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FINAL CONSTRUCTION COMPLETION REPORT SITE 8 INTERIM REMOVAL ACTION

NSWC INDIAN HEAD MD

12/01/2013

CB&I

Final

Construction Completion Report
Site 8 – Interim Removal Action
Naval Support Facility Indian Head
Indian Head, MD

Prepared for Department of the Navy
Naval Facilities Engineering Command Washington
1314 Harwood Street, S.E.
Washington Navy Yard, DC 20374

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Contract No. N62470-08-D-1007, Task Order No. JU50
Project No. 143620
December 2013

CONSTRUCTION COMPLETION REPORT

Site 8 – Interim Removal Action
Naval Support Facility, Indian Head
Indian Head, Maryland

SIGNATURE PAGE

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December 11, 2013
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TABLE OF CONTENTS

1.0 INTRODUCTION 1-1

1.1 SITE DESCRIPTION 1-1
1.2 PRE-CONSTRUCTION SUBMITTALS AND PLANS 1-2
1.3 REPORT ORGANIZATION 1-2

2.0 SITE 8 REMOVAL ACTIVITIES 2-1

2.1 PRE-MOBILIZATION ACTIVITIES 2-1
2.2 MOBILIZATION AND SITE PREPARATION 2-1

2.2.1 Dewatering of the South Pond 2-1
2.2.2 Utility Markout 2-2
2.2.3 Environmental Conditions Report 2-2

2.3 INSTALLATION OF EROSION AND SEDIMENT CONTROLS 2-2

2.3.1 Stabilized Construction Entrances 2-2
2.3.2 Temporary Access Culverts 2-2
2.3.3 Temporary Access Road 2-2
2.3.4 Reinforced Silt Fence 2-3
2.3.5 Aquadam Diversion Dike 2-3
2.3.6 Type B Earth Dike 2-3

2.4 CLEARING 2-3
2.5 WASTE DISPOSAL CHARACTERIZATION AND CLEAN FILL VERIFICATION SAMPLING 2-3
2.6 INSTALLATION OF EXCAVATED MATERIAL STOCKPILE AREA 2-4
2.7 EXCAVATION AND BACKFILLING 2-4
2.8 TRANSPORTATION AND DISPOSAL 2-5
2.9 WETLAND RESTORATION 2-5
2.10 SITE RESTORATION 2-6
2.11 DEMOBILIZATION 2-6
2.12 FINAL PROJECT SCHEDULE 2-6

3.0 OVERVIEW OF HEALTH AND SAFETY 3-1

3.1 SITE SPECIFIC SAFETY CONTROLS 3-1

3.1.1 Accident Prevention Plan 3-1
3.1.2 Daily Safety Meetings 3-1
3.1.3 Orientation Program 3-1
3.1.4 Activity Hazard Analysis 3-2
3.1.5 Job Safety Analysis 3-2
3.1.6 Personal Protective Equipment 3-2
3.1.7 Equipment Inspections 3-2

3.2 SITE SPECIFIC SAFETY PERFORMANCE 3-3

4.0 QUALITY CONTROL SUMMARY REPORT 4-1

4.1 PROJECT QUALITY CONTROL PROGRAM 4-1
4.2 MANAGEMENT AND ADMINISTRATION 4-1
4.3 QUALITY CONTROL MEETINGS 4-2

5.0 REFERENCES 5-1

LIST OF TABLES

Table 2-1 Planting Schedule 2-5

LIST OF FIGURES

Figure 1 Site Location Map
Figure 2 Site Vicinity Map
Figure 3 Pre-existing Conditions
Figure 4 Site Layout
Figure 5 Wetland Plantings

LIST OF APPENDICES

Appendix A Response to Comments
Appendix B Photographic Documentation
Appendix C Permits
Appendix D Quality Control Documentation*
Appendix E Analytical Documentation*
Appendix F Waste Disposal Documentation*
Appendix G Health and Safety Documents*
Appendix H Final Project Schedule

**Note: In an effort aimed at reducing both paper consumption and the physical size of this report, Appendices D, E, F and G are only included in the electronic file on the CD attached to this Completion Report.*

LIST OF ACRONYMS AND ABBREVIATIONS

AHA	Activity Hazard Analysis
ANSI	American National Standards Institute
APP	Accident Prevention Plan
CCR	Construction Completion Report
CPRs	Contractor Production Reports
DRO	Diesel Range Organic
E&S	Erosion and Sediment
FEAD	Facilities Engineering and Acquisition Division
GRO	Gasoline Range Organic
JSA	Job Safety Analysis
MDE	Maryland Department of the Environment
NAVFAC	Naval Facilities Engineering Command
NSF-IH	Naval Support Facility, Indian Head
PCBs	Polychlorinated Biphenyls
PPE	Personal Protective Equipment
PQCP	Program Quality Control Plan
QC	Quality Control
RPM	Remedial Project Manager
Shaw	Shaw Environmental & Infrastructure, Inc. (A CB&I Company)
SOW	Scope of Work
TPH	Total Petroleum Hydrocarbons

1.0 INTRODUCTION

Shaw Environmental & Infrastructure, Inc. (Shaw) a CB&I Company was retained by the Naval Facilities Engineering Command (NAVFAC) Washington, under Contract Task Order JU50 to perform an interim removal action to remove and dispose of lead and mercury contaminated soil and sediment in the lower section of the stream and mercury contaminated sediment in the upper portion of the pond at Site 8, Naval Support Facility, Indian Head (NSF-IH), Maryland.

1.1 SITE DESCRIPTION

NSF-IH is located in northwestern Charles County, Maryland, approximately 25 miles southwest of Washington, DC as shown in the Site Location Map on **Figure 1**. NSF-IH provides services in energetics, ordnance devices and components, and other related ordnance engineering standards, including chemicals, propellants, and their propulsion systems, explosives, pyrotechnics, warheads, and simulators.

Site 8, Mercury Deposits, consists of a stream and upper portion of a pond that is located in the central portion of the Main Installation of NSF-IH as shown in the Site Vicinity Map on **Figure 2**. The site is approximately 2.6 acres in size. The stream is approximately 1,300 feet in length along its main channel and extends from a culvert located near Building 766 and flows into a marshy area and pond. Outflow from the pond discharges to the south through a weir near Noble Road and ultimately into Mattawoman Creek, which is approximately 1,500 feet to the southeast.

The Site 8 interim removal action focuses on the lower section of the stream, which is approximately 800 feet between the mid stream section to the marsh/pond area. This section of the stream consists of a narrow channel with a wide floodplain containing wetland vegetation, surrounded by mature wooded areas. The stream widens, with shallow banks, into a forested wetland floodplain and transitions to an emergent wetland, where it discharges into the pond.

The pond is located north of Noble Road and west of Atkins Road Extension. The removal area of the pond is approximately 900 feet in length and varies in width between 50 and 200 feet. The pond discharges into Mattawoman Creek to the south, through a 72-inch diameter pipe/culvert located under Noble Road. The stream from Site 8 drains into the northwestern end of the pond. A second pond is located to the north, which drains into the Site 8 pond through a culvert located under the Atkins Road Extension. The pre-existing conditions for Site 8 are presented on **Figure 3**.

1.2 PRE-CONSTRUCTION SUBMITTALS AND PLANS

Shaw submitted the Final Work Plan for this project on June 1, 2012. The following documents were included as Appendices to the Final Work Plan:

- Program Quality Control Plan (PQCP) Addendum,
- Accident Prevention Plan (APP),
- Proposed Project Schedule,
- Erosion and Sediment (E&S) Control Plan, and
- Reinforced Silt Fence.

1.3 REPORT ORGANIZATION

This report is being submitted in draft form for review and comment by the Site 8 project team which includes representatives from NAVFAC Washington, the United States Environmental Protection Agency, the Maryland Department of the Environment, and the NSF-IH Environmental and Facilities Engineering and Acquisition Division (FEAD) offices. The appendices included within this document provide the technical information compiled during removal activities at the site.

The remainder of this report is organized as follows:

- **Section 2.0** provides a detailed description of the removal activities performed at Site 8. The activities are summarized as follows:
  - Pre-mobilization Activities,
  - Mobilization and site preparation,
  - Installation of E&S Controls,
  - Clearing,
  - Waste Disposal Characterization and Clean Fill Verification Sampling,
  - Installation of Excavated Material Stockpile Area,
  - Excavation and Backfilling,
  - Transportation and disposal,
  - Wetland Restoration,
  - Site restoration, and
  - Demobilization.
- **Section 3.0** details the safety controls that were implemented at Site 8.
- **Section 4.0** discusses quality control, inspections, and testing that was performed during the interim removal action for Site 8.

- **Section 5.0** identifies the references that were used in the preparation of this Construction Completion Report (CCR).

- **Appendix A** is reserved for comments received upon review of the draft CCR, and Shaw's responses to those comments.

- **Appendix B** presents the photographic documentation.

- **Appendix C** provides documentation of permits obtained to include:

    - C.1 – Base Contractor Work Approval Permit, and
    - C.2 – Base Safety Work Permit.

- **Appendix D*** provides quality control (QC) documentation to include:

    - D.1 – Preconstruction Conference Agenda and Sign-In Sheet,
    - D.2 – Bi-weekly QC Meeting minutes,
    - D.3 – Daily Contractor Production Reports (CPRs),
    - D.4 – Daily QC Reports,
    - D.5 – Preparatory Phase Meeting minutes,
    - D.6 – Submittals,
    - D.7 – Request for Information,
    - D.8 – E&S Control Inspection Reports,
    - D.9 – Environmental Conditions Report, and
    - D.10 – Utility Locate documentation.

- **Appendix E*** presents the analytical documentation to include:

    - E.1 – Sample Log,
    - E.2 – Fill Materials Analytical Results, and
    - E.3 – Waste Disposal Characterization Sample Analytical Results.

- **Appendix F*** presents the waste disposal documentation.

- **Appendix G*** presents the health and safety field documentation to include:

    - G.1 – Daily Sign-in Logs,
    - G.2 – Completed Daily Job Safety Analysis (JSA) Forms, and
    - G.3 – Completed Daily Tailgate Forms

- **Appendix H** presents the Final Project Schedule.

**Note: In an effort aimed at reducing both paper consumption and the physical size of this report, Appendices D, E, F and G are only included in the electronic file on the CD attached to this Completion Report.*

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2.0 SITE 8 REMOVAL ACTIVITIES

This section discusses the major field activities associated with the removal actions at Site 8. Photographic documentation of the various phases of the removal action is provided in **Appendix B**.

2.1 PRE-MOBILIZATION ACTIVITIES

Prior to mobilization, Shaw attended a pre-construction meeting on July 18, 2012 with the FEAD, Remedial Project Manager (RPM), and representatives from Base Safety, and Environmental. The meeting was used to present in detail the steps of construction activities. Lines of communication between Shaw, FEAD, and RPM were confirmed during the meeting. The agenda (Preconstruction Conference Agenda) and sign-in sheet are included in **Appendix D**. Prior to beginning work, the required Base Work Permit and Safety Permit were obtained and are provided in **Appendix C**.

2.2 MOBILIZATION AND SITE PREPARATION

Shaw began mobilizing personnel and equipment necessary for the completion of Site 8 removal activities on July 18, 2012. Shaw allocated available personnel, equipment, and materials from other project sites. Rental equipment was mobilized from local vendors based upon lowest qualified bidder. A complete list of equipment that was utilized during the project can be found on the daily CPRs, provided in **Appendix D**. A project support area was established at the Shaw construction trailer. Site preparation involved the preparatory work to begin remediation of the site. Site preparatory work included:

- Dewatering of the South Pond,
- Utility mark-out, and
- Environmental Conditions Report.

2.2.1 Dewatering of the South Pond

Prior to mobilization, Shaw dewatered the South Pond to perform excavation activities. Shaw used sand bag diversion dikes to block off the water going into the culvert pipe. Shaw then removed the steel plate weir from the 60-inch corrugated metal pipe near West Noble Road. The location of the weir is shown on **Figure 3**. Shaw removed the sand bags as necessary to control the dewatering of the pond in segments to minimize erosion from the outfall side of the culvert.

2.2.2 Utility Markout

Shaw contracted Your Locator Inc. to perform a utility markout at Site 8 prior to beginning removal activities. A field inspection to verify the locations of the utilities was conducted prior to removal activities. No underground utilities were impacted by soil and sediment removal. All utility locate documentation is included in **Appendix D.**

2.2.3 Environmental Conditions Report

Prior to performing the removal action, the Site QC Manager documented the existing site conditions at Site 8. The existing site conditions were summarized with photographs and descriptions in an Environmental Conditions Report. The Environmental Conditions Report is included in **Appendix D**.

2.3 INSTALLATION OF EROSION AND SEDIMENT CONTROLS

E&S control measures (e.g. stabilized construction entrances, temporary access culverts, temporary access road, reinforced silt fence, aquadam diversion dike, Type B earth dike) were installed at the locations shown on **Figure 4**. E&S control measures were inspected and maintained on a weekly basis or following rainfall events to ensure that they were functioning as designed. E&S Control Inspection Logs are included in **Appendix D**.

2.3.1 Stabilized Construction Entrances

Stabilized construction entrances were installed at the two locations shown on **Figure 4**. The stabilized construction entrances were installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control.

2.3.2 Temporary Access Culverts

Temporary access culverts were installed at the two locations shown on **Figure 4**. A 12-inch steel corrugated temporary access culvert was installed beneath the stabilized construction entrance located to the west of Atkins Road. Two 24-inch steel corrugated temporary access culverts were installed beneath the temporary access road entering the south pond. The temporary access culverts were installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control.

2.3.3 Temporary Access Road

A temporary access road was installed at the location shown on **Figure 4**. The temporary access road began at the stabilized construction entrance located to the west of Atkins Road and traveled down the slope to the south pond, and then continued through the pond and stream to

access the excavation areas. Crane mats were utilized to work in the yielding conditions of the south pond.

2.3.4 Reinforced Silt Fence

Reinforced silt fence was installed at the locations shown on **Figure 4**. The reinforced silt fencing was installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control.

2.3.5 Aquadam Diversion Dike

An aquadam diversion dike was installed at the locations shown on **Figure 4** to prevent water from entering the excavation areas during removal activities. The aquadam diversion dike was installed in accordance with manufacturer instructions.

2.3.6 Type B Earth Dike

A Type B earth dike was installed in conjunction with the aquadam diversion dike at the locations shown on **Figure 4** to prevent water from entering the excavation areas during removal activities. The Type B earth dike was not included in the original approved E&S Control Plan but was implemented after receiving approval from Maryland Department of the Environment (MDE) on August 23, 2012. The Type B earth dike was installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control.

2.4 CLEARING

Clearing activities at Site 8 were minimal and consisted of tree and brush clearing necessary for installation of the stabilized construction entrances, excavated material stockpile area and the temporary access road leading to the south pond. Trees were cut into manageable lengths and incorporated back into the wetland within Site 8.

2.5 WASTE DISPOSAL CHARACTERIZATION AND CLEAN FILL VERIFICATION SAMPLING

Waste characterization sampling was performed for the soil/sediment generated from the excavation areas shown on **Figure 4**. Five composite samples were collected and were analyzed for full Toxicity Characteristic Leaching Procedure parameters (volatiles, semi-volatiles, metals, herbicides, and pesticides), polychlorinated biphenyls (PCBs), total petroleum hydrocarbons (TPH) diesel range organics (DRO) and gasoline range organics (GRO), and Resource Conservation and Recovery Act characteristics. The analytical results were used to determine a suitable disposal facility for the non-hazardous soil/sediment. The sample results were submitted to the Navy upon receipt and copies of the laboratory reports are included in **Appendix E**.

Clean fill verification samples were collected to identify clean fill sources needed for site restoration. Two common fill sources and two high organic topsoil sources were sampled and analyzed for volatiles, semivolatiles, pesticides, PCBs, metals, cyanide, and TPH DRO/GRO. Agronomy testing was also performed on the topsoil to verify it contained 20 percent organic matter. The sample results were submitted to the Navy upon receipt and copies of the laboratory reports are included in **Appendix E**. All submittals are included in **Appendix D**.

2.6 INSTALLATION OF EXCAVATED MATERIAL STOCKPILE AREA

The excavated material stockpile area was installed at the location shown on **Figure 4**. The location of the stockpile was shifted approximately 80-feet to the northwest from its original location approved in the Erosion and Sediment Control Plan due to the interference of power lines in that area. MDE approved the changes to the excavated material stockpile area on August 23, 2012. The excavated material stockpile was comprised of geosynthetic clay liner, nonwoven geotextile, and straw bales. Soil/sediment excavated from the stream and pond was hauled to the excavated material stockpile area prior to being loaded and transported offsite to an approved disposal facility. Shaw mixed dehydrated lime with the excavated soil/sediment to remove moisture prior to being transported. The excavated material stockpile was covered with plastic secured with sand bags during inclement weather and at the end of each working day.

2.7 EXCAVATION AND BACKFILLING

Excavation at Site 8 was divided into seven areas, Areas A through G, as shown on **Figure 4**. Excavation was performed to a depth of 2.5 feet below ground surface within six areas (Areas A, B, C, D, F, and G) and 1.5 feet below ground surface within one area (Area E). Shaw staked out the limits of excavation using a Global Positioning System unit.

Shaw began excavation at the western end of Site 8 in Area A, working to the east. The excavated soil/sediment was hauled to the excavated material stockpile area discussed in **Section 2.6** and then transported offsite to an approved disposal facility as discussed in **Section 2.8**. Once excavation of Area A was completed, the area was backfilled with two feet of common fill and 6 inches of topsoil to meet pre-existing conditions.

Shaw continued excavating Areas B through G, sequentially, working to the east. The temporary access road and earth dike was removed as excavation progressed to the east and the common fill material was used as backfill for the excavated areas (two feet in Areas B, C, D, F, and G and one foot in Area E) and then covered with 6 inches of topsoil to meet pre-existing conditions.

A portable sediment tank was used as needed for dewatering during excavation activities. The portable sediment tank was in accordance the Maryland Standards and Specifications for Soil Erosion and Sediment Control.

Post-excavation confirmation sampling was not conducted at Site 8. A pre-excavation investigation conducted by CH2M Hill delineated the horizontal and vertical extents of lead and mercury in sediment in the lower section of the stream. The Indian Head Installation Restoration Team reached a consensus on the lateral and vertical extents of excavation for the site and determined that post-excavation confirmation sampling was not required (CH2M Hill, March 2011).

2.8 TRANSPORTATION AND DISPOSAL

After receiving Navy approval of the waste profile, soil and sediment were shipped offsite for disposal. The excavated material was loaded into haul trucks, weighed, and disposed of at Westport Reclamation located in Lothian, Maryland. A total of 5,202 tons of soil and sediment were excavated and disposed of offsite. All shipping manifests and disposal tickets are included in **Appendix F**.

2.9 WETLAND RESTORATION

The wetlands were restored following completion of excavation and backfilling activities. Woody debris along the edges and in the pathway of the temporary access road that was removed during excavation was placed back in the wetland. All stabilization seeding in the wetland and wetland buffer consisted of the following: 40% Barley (Hordeum sp.), 30% Perennial Rye, 20% Annual Rye, and 10% Oats (Uniola sp.). Various wetland species were planted in the wetland area as shown on **Figure 5**. **Table 2-1** shows the planting schedule:

TABLE 2-1 PLANTING SCHEDULE

PLANTING ZONE	PLANT SPECIES	COMMON NAME	QUANTITY
Zone 1 (Up to 6 inches of water)	Leersia Oryzodies	Rice Cutgrass	2850 plugs
	Peliandra Virginica	Arrow Arum	766 plugs
	Pontederia Cordata	Pickerelweed	766 plugs
	Saururus Cernuus	Lizard's Tail	766 plugs
Zone 2 (Up to 12 inches of water)	Peliandra Virginica	Arrow Arum	1059 plugs
	Pontederia Cordata	Pickerelweed	1059 plugs
	Saururus Cernuus	Lizard's Tail	1059 plugs

All plant materials were two inch plugs and were installed in random clumps on an average of two foot on center. Each clump had five to ten of the same species. The Rice Cutgrass was installed in slightly drier/high elevations of the restoration area.

2.10 SITE RESTORATION

The temporary access road, crane mats, excavated material stockpile area, stabilized construction entrances, aquadam diversion dikes, and temporary access culverts were removed. The aquadam diversion dikes and crane mats were disposed of as construction debris as directed in RFI-001 (**Appendix D**). Shaw then replaced the steel plate weir in the 60-inch corrugated metal pipe near West Noble Road to the height specified by the Indian Head Installation Restoration Team. All disturbed areas except for the wetlands have permanent seed, fertilizer, lime, and straw applied over them to reestablish vegetation. The permanent seed mix was applied by hydro-seeding. In addition, Shaw planted two White Oak (Quercus alba) trees on the northeastern slope to mitigate the loss of one White Oak tree that was damaged and removed during the removal action.

2.11 DEMOBILIZATION

After completing site restoration and upon receipt of Navy approval and acceptance of site conditions, Shaw completed demobilization activities. Demobilization included:

- Final site cleanup and equipment decontamination;
- Removal of all temporary structures;
- Removal of all disposable items, dumpsters, and port-a-johns; and
- Demobilization of construction equipment.

Any equipment or material that was used was thoroughly decontaminated prior to demobilization. Reinforced silt fence was left onsite for removal at a later date once vegetation becomes established.

2.12 FINAL PROJECT SCHEDULE

The final project schedule is presented in **Appendix H**.

3.0 OVERVIEW OF HEALTH AND SAFETY

Shaw demands a safe, healthy, and accident-free workplace, and ensures that the workplace is maintained in accordance with all regulations, policies and standards. Shaw adopts responsible proactive programs to provide appropriate protective measures where specific regulations relating to health and safety do not exist. This section describes the policies, procedures and programs implemented to ensure that safe work was performed at Site 8. Copies of health and safety field documentation are provided in **Appendix G**.

3.1 SITE SPECIFIC SAFETY CONTROLS

The following subsections detail the safety controls that were implemented at Site 8.

3.1.1 Accident Prevention Plan

An APP was prepared by Shaw to describe potential site hazards, hazard control measures for anticipated tasks, definitions of work and support areas, protective equipment, air monitoring methods and equipment, emergency response procedures, and other information pertaining to a safe work environment. The APP was referenced as needed throughout the removal activities at Site 8.

3.1.2 Daily Safety Meetings

A "Tailgate" safety meeting was held each morning. All Shaw employees and subcontractors were required to attend the morning meetings. The focus of these meetings was to discuss tasks to be performed that day, identify the known and potential hazards of these tasks and clearly define the safety precautions to be utilized to mitigate the hazards. Daily work areas and the level of personal protective equipment (PPE) needed to enter theses areas were discussed. Copies of the daily safety meeting logs are provided in **Appendix G**.

3.1.3 Orientation Program

All new employees, subcontractors, and visitors to the site were required to complete a job-specific orientation program. Along with reading and signing the APP, this orientation program explained the tasks Shaw was performing onsite. Additionally, site history, scope of work (SOW), site contaminants, and material safety data sheets were discussed. Emergency escape routes were also explained at this meeting.

3.1.4 Activity Hazard Analysis

All activities associated with the project SOW underwent thorough review prior to mobilization using procedures developed for Activity Hazard Analysis (AHA). An AHA for each individual task was reviewed with employees involved in that task prior to beginning the activity. At Site 8, AHAs were typically reviewed during the preparatory meeting QC phase for each definable feature of work.

3.1.5 Job Safety Analysis

A JSA was completed daily and reviewed by all Shaw and subcontractor crew members prior to starting the day's activities. The goal of the JSA is to raise awareness of the hazards that are associated with the activities to be performed on any particular day, and the steps/actions that can be taken to eliminate the risks associated with those hazards. In the event there was a change in conditions during an activity, work was stopped and the JSA was updated to identify the new hazards that may be present. Daily JSA documentation is provided in **Appendix G**.

3.1.6 Personal Protective Equipment

Level D PPE was utilized for all phases of this project, in accordance with approved APP. PPE used for Level D work included the following:

- American National Standards Institute (ANSI) safety glasses with permanent side shields,
- ANSI-approved hard hat,
- ANSI steel-toed work boots,
- Work clothing as prescribed by the day's weather,
- Hearing protection (as needed), and
- Work gloves (as needed).

3.1.7 Equipment Inspections

All equipment was inspected on a daily basis. Any equipment found to be defective in any way was immediately taken out of service until it was repaired or replaced.

3.2 SITE SPECIFIC SAFETY PERFORMANCE

The work at Site 8 was completed without any injuries to Shaw personnel, subcontractors, or visitors at the site. During the 8,124 man-hours onsite there were no Occupational Safety and Health Administration recordable, lost time, or first aid accidents reported.

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4.0 QUALITY CONTROL SUMMARY REPORT

This section discusses the quality controls, inspections, and testing that was performed during the removal actions for Site 8. Supporting QC documents are included in **Appendix D**.

4.1 PROJECT QUALITY CONTROL PROGRAM

The purpose of the QC program for this project was to ensure compliance with the contract specifications and drawings to the satisfaction of the Navy. The Site QC Manager was responsible for the management and implementation of the PQCP and the delivery order specific QC Plan for both on- and off-site activities.

4.2 MANAGEMENT AND ADMINISTRATION

The Program QC Plan describes the quality system used to satisfy QC of the Department of the Navy Contract No. N62470-08-D-1007. Management and administration of the PQCP are discussed in this section. The initial Submittal Register contained in the site QC Plan was reviewed and approved of by NAVFAC Washington. Preparatory meetings were conducted by the Site QC Manager prior to each definable feature of work. These meetings with the Site Superintendent, field personnel, and subcontractors, if applicable, included:

- Review of the contract specifications and contract drawings,
- Verification that submittals for materials and equipment were approved,
- Verification of testing requirements,
- Discussion of construction methods, and
- Review of the safety requirements for the various tasks.

The Site QC Manager observed the initial phase of each definable feature of work to ensure compliance with the contract specifications and drawings. Follow-up inspections were performed on a daily basis until the completion of each definable feature of work. These inspections were documented in the daily Contractor QC Report, which are provided in **Appendix D**. Work that did not comply with the contract, and could not be corrected the same day, was identified on the Rework Items List. For this project, there were no work activities requiring listing on the re-work form.

4.3 QUALITY CONTROL MEETINGS

A total of seven QC meetings were conducted throughout the course of the work performed at Site 8. These meetings took place bi-weekly ranging from July 24, 2012 to October 23, 2012 and a final walk-through / inspection was held on November 13, 2012. Invitees included representatives from NAVFAC Washington, NSF-IH, and Shaw personnel. Topics discussed included a review of project status and upcoming project schedule. The minutes from these meetings are included in **Appendix D**.

5.0 REFERENCES

CH2MHill (March 2011). *Engineering Evaluation/Cost Analysis for Site 8, Naval Support Facility Indian Head, Indian Head, Maryland*. Chantilly, Virginia.

Shaw (June 2012). *Final Work Plan: Site 8 – Interim Removal Action.* Norfolk, Virginia.

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FIGURES

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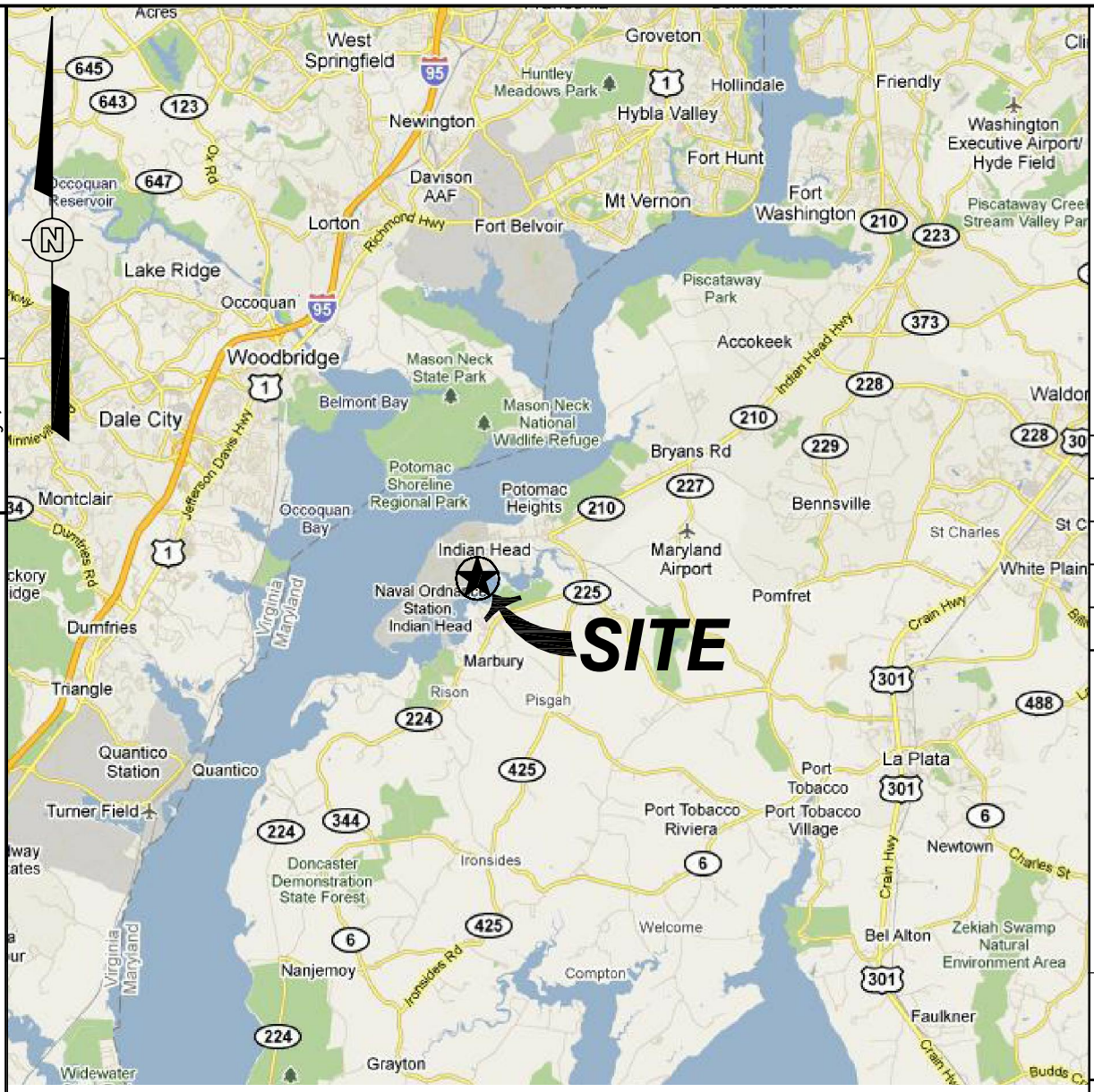
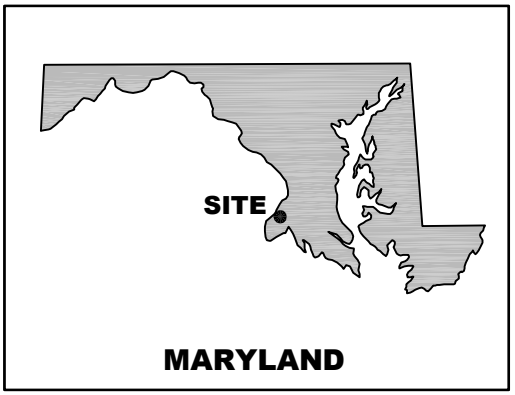


SITE LOCATION MAP



REFERENCES:

1. TAKEN FROM GOOGLE MAPS DATED 2010
2. SHAW DRAWING 143620–T1 TITLE SHEET FROM THE EROSION AND SEDIMENT CONTROL PLAN, DATED: 6/1/12.

OFFICE: Pittsburgh, PA
DRAWING NUMBER: 143620-A1

REVISIONS

REV	DATE	BY	CHK'D	APP'VD	DESCRIPTION/ISSUE

Shaw Environmental & Infrastructure, Inc.
500 East Main Street, Suite 1630
Norfolk, Virginia 23510

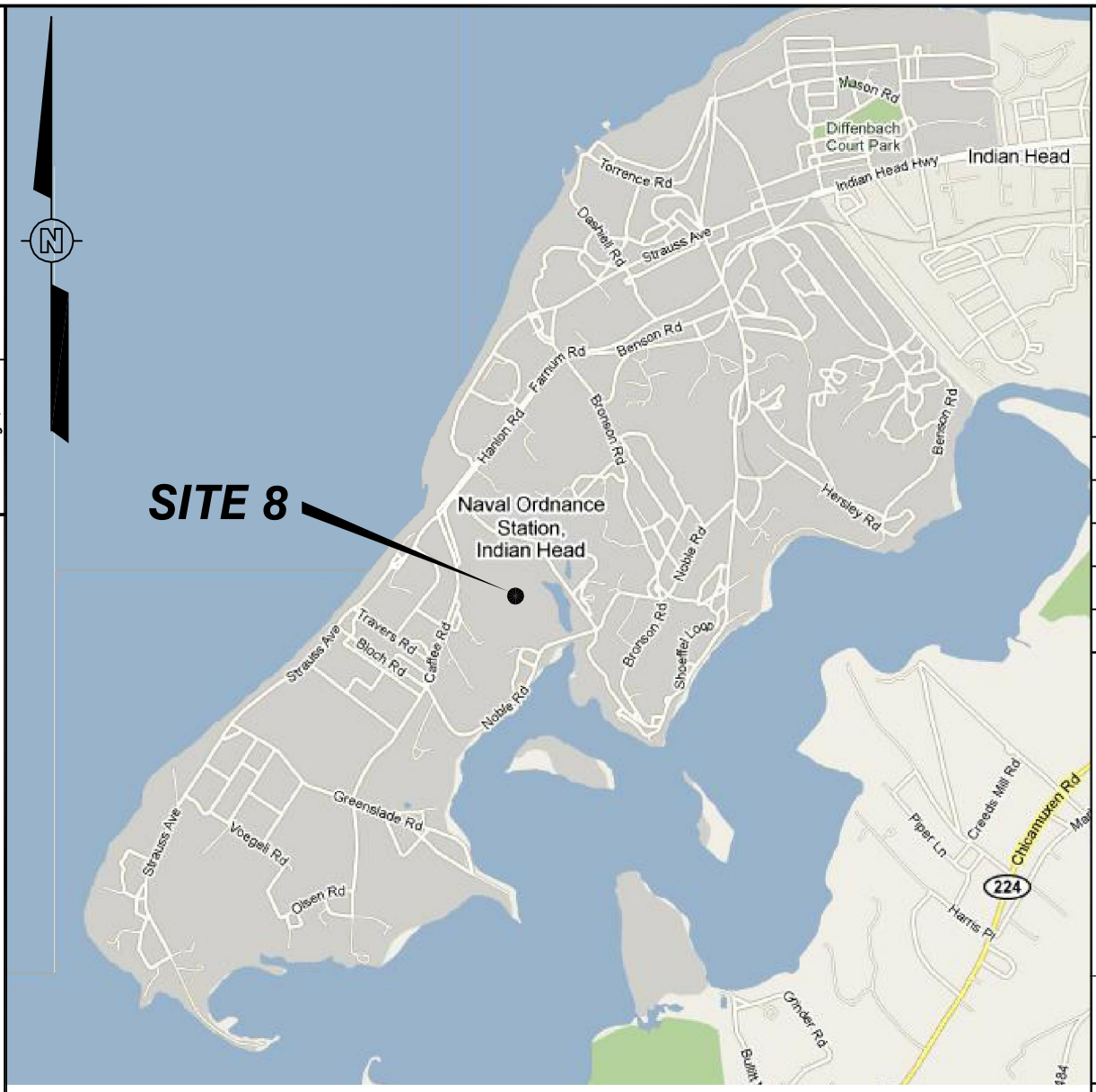
DESIGNED BY M. Smeal DATE 1/22/13
DRAWN BY G. Jones DATE 1/22/13
CHECKED BY M. Smeal DATE 1/22/13
APPROVED BY S. Carriere DATE 1/22/13

DEPARTMENT OF THE NAVY
NAVAL SUPPORT FACILITY
NAVFAC NAVAL FACILITIES ENGINEERING COMMAND
INDIAN HEAD, MARYLAND
SITE 8
SITE LOCATION MAP

SCALE: AS SHOWN
SIZE: A
DELIVERY ORDER NO. JU50
CONSTR. CONTRACT NO. N62470-08-D-1007
NAVFAC DRAWING NO. --
SHEET I.D. FIGURE 1

File: O:\Project\LANTDIV\Indian Head\143620\143620-A1.dwg
Plot Date/Time: Jan 22, 2013 - 10:52am
Plotted By: greg.jones
Xref : Image

OFFICE	DRAWING NUMBER
Pittsburgh, PA	143620-A2



SITE VICINITY MAP

REFERENCES:

1. TAKEN FROM GOOGLE MAPS DATED 2010
2. SHAW DRAWING 143620-T1 TITLE SHEET FROM THE EROSION AND SEDIMENT CONTROL PLAN, DATED: 6/1/12.

REVISIONS

REV	DATE	BY	CHK'D	APR'VD	DESCRIPTION/ISSUE

Shaw Environmental & Infrastructure, Inc.
500 East Main Street, Suite 1630
Norfolk, Virginia 23510

DESIGNED BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
M. Smeal	1/22/13	M. Smeal	1/22/13	S. Carriere	1/22/13

DRAWN BY: G. Jones — DATE: 1/22/13

DEPARTMENT OF THE NAVY
NAVFAC
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL SUPPORT FACILITY INDIAN HEAD, MARYLAND

SITE 8

SITE VICINITY MAP

SCALE:	SIZE:
AS SHOWN	A

DELIVERY ORDER NO.: JU50

CONSTR. CONTRACT NO.: N62470-08-D-1007

NAVFAC DRAWING NO.: --

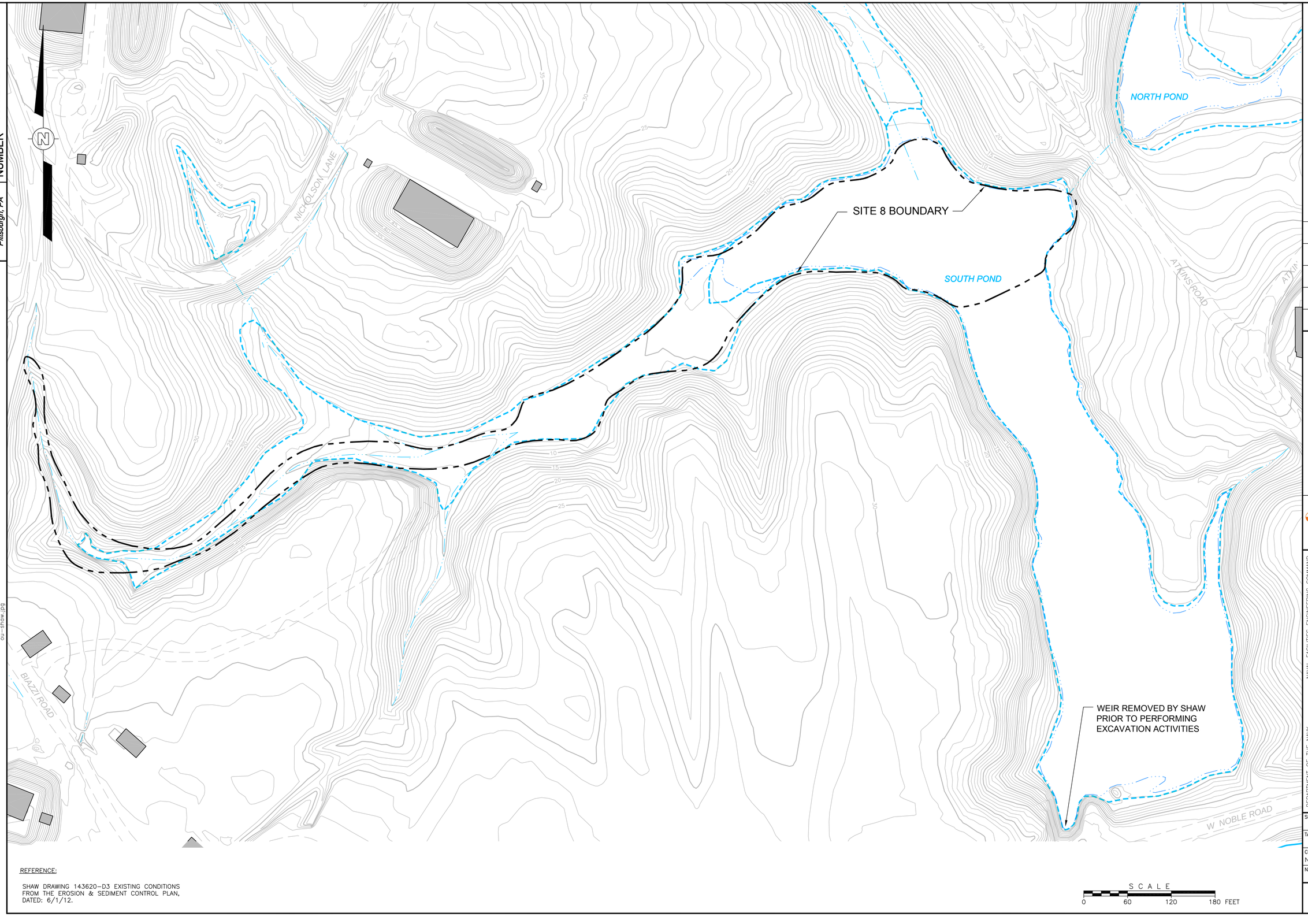
SHEET I.D.

FIGURE 2

File: O:\Project\LANTDIV\Indian Head\143620\143620-A2.dwg
Plot Date/Time: Jan 22, 2013 - 10:54am
Plotted By: greg.jones
Xref :
Image

OFFICE: Pittsburgh, PA

DRAWING NUMBER: 143620-D10



REFERENCE:

SHAW DRAWING 143620-D3 EXISTING CONDITIONS FROM THE EROSION & SEDIMENT CONTROL PLAN, DATED: 6/1/12.

Xref: topo
Image: NAVFAC Logo.jpg
ou-shaw.jpg

File: O:\Project\LANTDIV\Indian Head\143620\143620-D10.dwg
Plot Date/Time: Jan 22, 2013 - 10:58am
Plotted By: greg.jones

REVISIONS

REV	DATE	BY	CHK'D	APR'VD	DESCRIPTION/ISSUE

Shaw Environmental & Infrastructure, Inc.
500 East Main Street, Suite 1630
Norfolk, Virginia 23510

DESIGNED BY: M. Smeal — DATE: 1/22/13
DRAWN BY: G. Jones — DATE: 1/22/13
CHECKED BY: M. Smeal — DATE: 1/19/12
APPROVED BY: S. Comere — DATE: 1/22/13

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVFAC Naval Facilities Engineering Command
NAVAL SUPPORT FACILITY INDIAN HEAD, MARYLAND

SITE 8

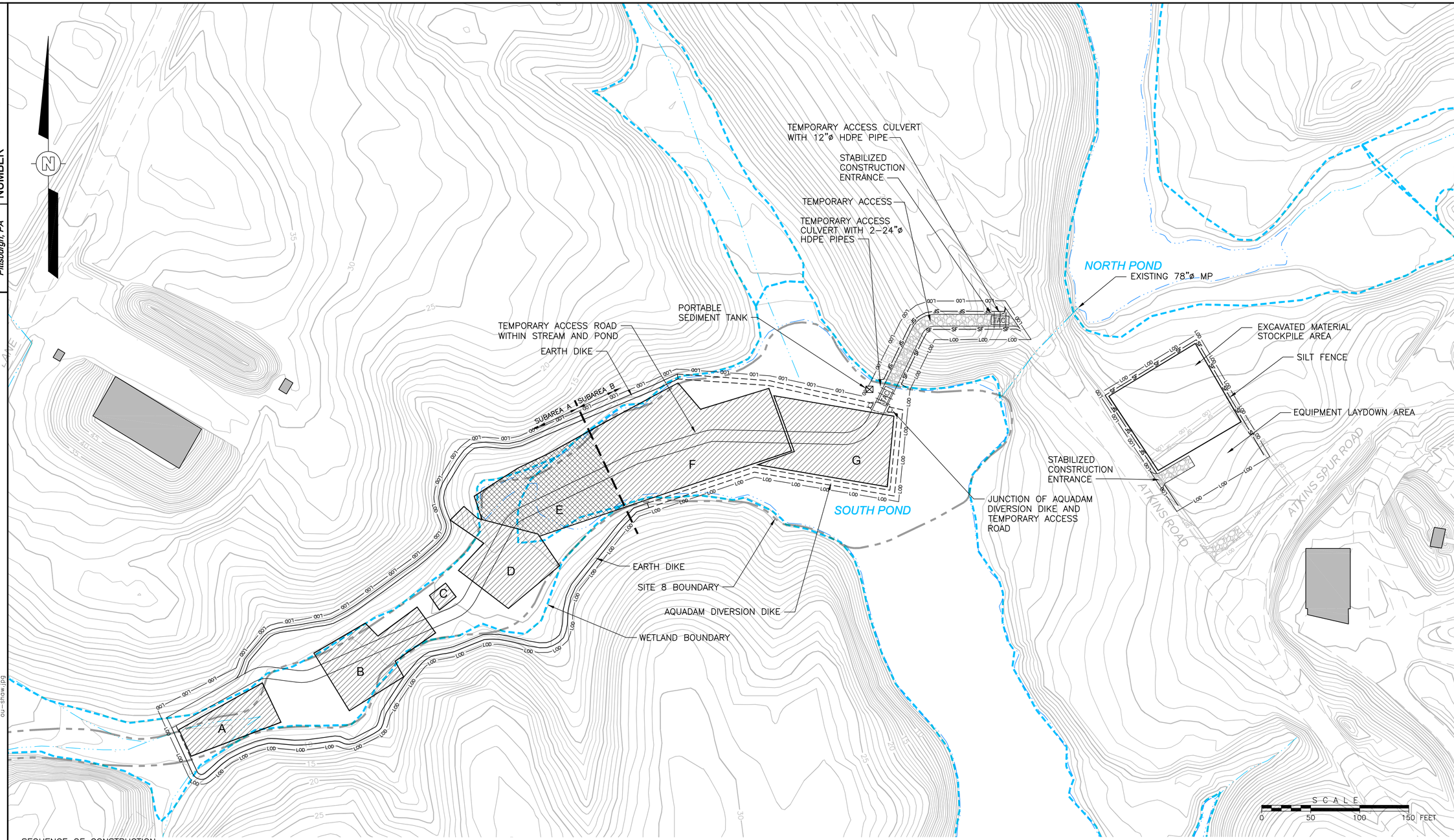
PRE-EXISTING CONDITIONS

SCALE: AS SHOWN	SIZE: D
TASK ORDER NO. JU50	
CONSTR. CONTRACT NO. N62470-08-D-1007	
NAVFAC DRAWING NO.	

FIGURE 3

OFFICE Pittsburgh, PA

DRAWING NUMBER 143620-D9



SEQUENCE OF CONSTRUCTION

1. HELD PRECONSTRUCTION MEETING.
2. DEWATERED THE POND BY REMOVING THE WEIR LOCATED NEAR TO WEST NOBLE ROAD.
3. MOBILIZED PERSONNEL AND EQUIPMENT.
4. STAKED OUT THE LIMITS OF DISTURBANCE PRIOR TO CLEARING TREES, INSTALLATION OF SEDIMENT CONTROLS OR OTHER LAND DISTURBING ACTIVITIES.
5. INSTALLED SILT FENCE.
6. PERFORMED CLEARING FOR INSTALLATION OF STABILIZED CONSTRUCTION ENTRANCES AND EXCAVATED MATERIAL STOCKPILE AREA.
7. INSTALLED STABILIZED CONSTRUCTION ENTRANCES AND EXCAVATED MATERIAL STOCKPILE AREA.
8. PERFORMED REMAINING SITE CLEARING WITHIN THE LIMITS OF DISTURBANCE.
9. INSTALLED TEMPORARY ACCESS ROAD.
10. INSTALLED COMMON FILL AND SOIL STABILIZATION MATTING, TO PREPARE FOR AQUADAM DIVERSION DIKE INSTALLATION.
11. INSTALLED AQUADAM DIVERSION DIKE TO KEEP CLEAN SURFACE WATER FROM ENTERING THE EXCAVATION AREAS.
12. INSTALLED TYPE B EARTH DIKE.
13. EXCAVATED SOIL FROM THE EXCAVATION AREA AT THE WESTERN END OF SITE 8, WORKING TO THE EAST. TRANSPORTED SOIL TO THE EXCAVATED MATERIAL STOCKPILE AREA.
14. BACKFILLED WESTERN EXCAVATION AREA WITH TWO FEET COMMON OF FILL MATERIAL AND 6 INCHES OF TOPSOIL.
15. REMOVED APPROXIMATELY 150 FEET OF THE TEMPORARY ACCESS ROAD FROM THE WESTERN END OF SITE 8. TRANSPORTED SOIL TO THE EXCAVATED MATERIAL STOCKPILE AREA.
16. CONTINUED EXCAVATING SOIL IN THE WESTERN PORTION OF SITE 8, WORKING TO THE EAST. REMOVED TEMPORARY ACCESS ROAD AND EARTH DIKES AS EXCAVATION PROGRESSED TO THE EAST. TRANSPORTED SOIL TO THE EXCAVATED MATERIAL STOCKPILE AREA. BACKFILLED EXCAVATED AREAS WITH TWO FEET OF COMMON FILL MATERIAL IN AREAS A, B, C, D, F, AND G AND ONE FOOT OF COMMON FILL MATERIAL IN AREA E. SPREAD 6 INCHES OF TOPSOIL TO MEET PRE-EXISTING CONDITIONS.
17. REMOVED AQUADAM DIVERSION DIKES.
18. PERFORMED WETLAND RESTORATION ACTIVITIES.
19. REMOVED EXCAVATED MATERIAL STOCKPILE AREA AND STABILIZED CONSTRUCTION ENTRANCES. APPLIED PERMANENT SEEDING TO EXCAVATED MATERIAL STOCKPILE AREA AND ALL OTHER DISTURBED UPLAND AREAS PER THE VEGETATION STABILIZATION METHODS AND MATERIALS.
20. HELD A PRE-FINAL INSPECTION, ATTENDED BY SHAW, A REPRESENTATIVE OF THE NSF-IH NATURAL RESOURCES PROGRAM, AND A REPRESENTATIVE OF THE FACILITIES ENGINEERING ACQUISITION DIVISION (FEAD). THE OBJECTIVE OF THE MEETING WAS TO DETERMINE IF EROSION AND SEDIMENT CONTROL PUNCH LIST ITEMS EXIST AND DEVELOP A TIMETABLE FOR THE REMOVAL OF EROSION CONTROL MEASURES. AFTER OBTAINING THE APPROVAL OF THE NSF-IH NATURAL RESOURCES PROGRAM, ALL SEDIMENT CONTROLS WILL BE REMOVED.
21. INSTALLED WEIR TO RETURN WATER DEPTHS TO PRE EXISTING CONDITIONS.
22. DEMOBILIZED PERSONNEL AND EQUIPMENT.

LEGEND:

- BUILDING
- EXCAVATION TO 1.5 FEET BELOW GROUND SURFACE
- EXCAVATION TO 2.5 FEET BELOW GROUND SURFACE

REFERENCE:

SHAW DRAWING 143620-D1 EXCAVATION, EROSION AND SEDIMENT CONTROL PLAN,AND WETLAND RESTORATION FROM THE EROSION AND SEDIMENT CONTROL PLAN, DATED: 6/1/12.

REVISIONS

REV	DATE	BY	CHK'D	APR'VD	DESCRIPTION/ISSUE

Shaw Environmental & Infrastructure, Inc.
500 East Main Street, Suite 1630
Norfolk, Virginia 23510

DATE 11/19/12	CHECKED BY M. Smeal	DATE 1/22/13	
DATE 11/19/12	DESIGNED BY M. Smeal	APPROVED BY S. Comere	DATE 1/22/13
	DRAWN BY G. Jones		

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL SUPPORT FACILITY
INDIAN HEAD, MARYLAND

SITE 8

SITE LAYOUT

SCALE: AS SHOWN	SIZE: D
TASK ORDER NO. JU50	
CONSTR. CONTRACT NO. N62470-08-D-1007	
NAVFAC DRAWING NO.	

FIGURE 4

Xref: xref: topo Image: NAVFAC
Image: NAVFAC Logo.jpg
ou-show.jpg

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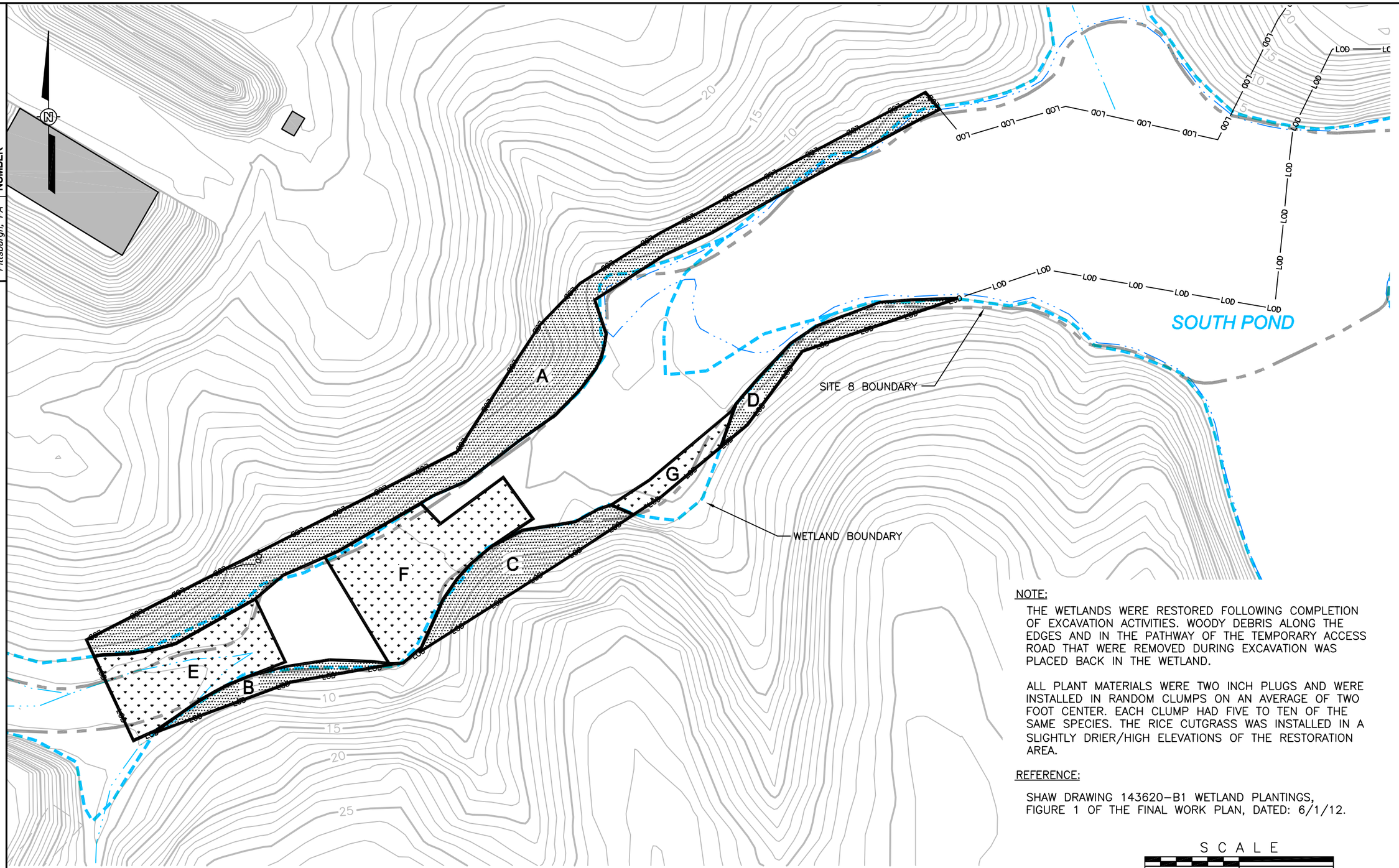
Plotted By: greg.jones

OFFICE Pittsburgh, PA

DRAWING NUMBER 143620-B2



NOTE:

THE WETLANDS WERE RESTORED FOLLOWING COMPLETION OF EXCAVATION ACTIVITIES. WOODY DEBRIS ALONG THE EDGES AND IN THE PATHWAY OF THE TEMPORARY ACCESS ROAD THAT WERE REMOVED DURING EXCAVATION WAS PLACED BACK IN THE WETLAND.

ALL PLANT MATERIALS WERE TWO INCH PLUGS AND WERE INSTALLED IN RANDOM CLUMPS ON AN AVERAGE OF TWO FOOT CENTER. EACH CLUMP HAD FIVE TO TEN OF THE SAME SPECIES. THE RICE CUTGRASS WAS INSTALLED IN A SLIGHTLY DRIER/HIGH ELEVATIONS OF THE RESTORATION AREA.

REFERENCE:

SHAW DRAWING 143620-B1 WETLAND PLANTINGS, FIGURE 1 OF THE FINAL WORK PLAN, DATED: 6/1/12.

S C A L E

0 60 120 FEET

LEGEND:

ZONE 1 (UP TO 6 INCHES OF WATER)

ZONE 2 (UP TO 12 INCHES OF WATER)

WETLAND PLANTINGS

ZONE 1 (UP TO 6 INCHES OF WATER)	A (0.32 ACRES)	B (0.03 ACRES)	C (0.08 ACRES)	D (0.04 ACRES)
LEERSIA ORYZOIDES (RICE CUTGRASS)	2000	160	460	230
PELTANDRA VIRGINICA (ARROW ARUM)	500	56	140	70
PONTEDERIA CORDATA (PICKERELWEED)	500	56	140	70
SAURURUS CERNUUS (LIZARD'S TAIL)	500	56	140	70

ZONE 2 (UP TO 12 INCHES OF WATER)	E (0.11 ACRES)	F (0.15 ACRES)	G (0.03 ACRES)
PELTANDRA VIRGINICA (ARROW ARUM)	400	550	109
PONTEDERIA CORDATA (PICKERELWEED)	400	550	109
SAURURUS CERNUUS (LIZARD'S TAIL)	400	550	109

REVISIONS

REV	DATE	BY	CHK'D	APR'VD	DESCRIPTION/ISSUE

Shaw Environmental & Infrastructure, Inc.
500 East Main Street, Suite 1630
Norfolk, Virginia 23510

DESIGNED BY M. Smeal DATE 1/22/13
DRAWN BY C. Jones DATE 1/22/13
CHECKED BY M. Smeal DATE 1/22/13
APPROVED BY S. Carrere DATE 1/22/13

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVAL SUPPORT FACILITY INDIAN HEAD, MARYLAND

SITE 8

WETLAND PLANTINGS

SCALE: AS SHOWN SIZE: B
DELIVERY ORDER NO. JU50
CONSTR. CONTRACT NO. N62470-08-D-1007
NAVFAC DRAWING NO. --

SHEET I.D.

FIGURE 5

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Plot Date/Time: Jan 22, 2013 - 11:50am
Plotted By: greg.jones
Xref: topo
Image

APPENDIX A

RESPONSE TO COMMENTS

(RESERVED FOR FUTURE USE)

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Response to Comments
Draft Construction Completion Report
Site 8 Removal Action
Naval Support Facility Indian Head
Indian Head, Maryland

Nate Delong – NAVFAC Washington

1. **Comment:** Page 2-6, Section 2.12. The final schedule is located in Appendix H, not Appendix I.

   RESPONSE: Concur; the text was amended as suggested.

Nick Carros – NSF-IH

No comments received.

Dennis Orenshaw - EPA

No comments received.

Curtis DeTore - MDE

No comments received.

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APPENDIX B

PHOTOGRAPHIC DOCUMENTATION

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Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 1

Description:
Mobilization and Site Preparation – Dewatering of the South Pond – Sand Bag Diversion Dike

Photograph No. 2

Description:
Mobilization and Site Preparation – Dewatering of the South Pond

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 3

Description:
Installation of Erosion and Sediment Controls – Stabilized construction Entrance.

Photograph No. 4

Description:
Installation of Erosion and Sediment Controls – Reinforced Silt Fence

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 5

Description:
Installation of Erosion and Sediment Controls – Temporary Access Road/Culverts and aquadam diversion dike

Photograph No. 6

Description:
Installation of Erosion and Sediment Controls – Temporary Access Road

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 7

Description:
Installation of Erosion and Sediment Controls – Temporary Access Road

Photograph No. 8

Description:
Installation of Erosion and Sediment Controls – Type B Earth Dike

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 9

Description:
Installation of Excavated Materials Stockpile Area

Photograph No. 10

Description:
Excavation and Backfilling – Excavation of Area A.

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 11

Description:
Excavation and Backfilling – Area A Common Fill Placement

Photograph No. 12

Description:
Excavation and Backfilling – Area A High Organic Topsoil Placement

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 13

Description:

Excavation and Backfilling – Soil/Sediment stockpile in the Excavated Material Stockpile Area

Photograph No. 14

Description:

Excavation and Backfilling – Excavation continued working to the east.

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 15

Description:

Wetland Restoration – Woody debris along the edges and in the pathway of the temporary access road that were removed during excavation was placed back in the wetland.

Photograph No. 16

Description:

Wetland Restoration – Plants were installed in random clumps of the same species on an average of 2 foot on center.

Photographic Documentation

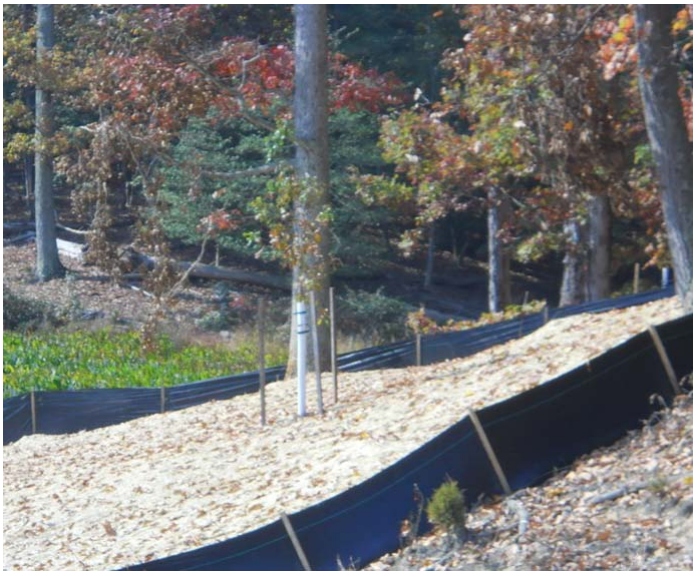
Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 17

Description:

Site Restoration – The temporary access road was removed and all disturbed areas were seeded to reestablish vegetation.

Photograph No. 18



Description:

Site Restoration – Two White Oak trees were planted to mitigate the loss of one White Oak tree that was damaged and removed during the removal action.

Photographic Documentation

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 19

Description:

Site Restoration – Weir replacement at West Noble Road

Photograph No. 20

Description:

Site Restoration – Hydroseeding of the Excavated Materials Stockpile Area

APPENDIX C

PERMITS

C.1 – Base Contractor Work Approval Permit

C.2 – Base Safety Work Permit

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APPENDIX C

QUALITY CONTROL DOCUMENTATION

C.1 – BASE CONTRACTOR WORK APPROVAL PERMIT

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IR Work Approval Permit

1/24/2011 Revision

NSASP Comprehensive Work Approval Process (CWAP) – NSF Indian Head

Section A. Customer Information

Real Estate Package Required? ◯ Yes ◉ No

IMIG/RMIG Review Required? ◯ Yes ◉ No

Project Cost: **$100,000 to $500,000**

Tracking Number: NDW-12-027

Project Name: Site 8 Interim Removal Action

Application Date: 2/27/2012 **Building Number(s):** 609, 471

Organization Submitting Application: NAVFAC **Organization Funding Proposed Action:** NAVFAC

Name of Applicant: Nick Carros **POC from Funding Organization:** Nathan Delong

Phone Ext: x2263 **POC Phone Ext:** 8-325-3297

Email: nicholas.carros@navy.mil **POC Email:** nathan.delong@navy.mil

Contract Number: N/A

Anticipated Dates of Work: Start: 4/2/2012 **Completion:** 6/21/2012 **Expiration Date:** 365 Days from Date of Approval

Section B. Site Issues

Checked Issues must be approved by the appropriate Resource Manager.

Work Restriction Area	Approval Date	Work Restriction Area	Approval Date
☑ Explosives Safety	4/30/2012	☑ Air Emissions	3/8/2012
☐ Survey Control/Property Points		☑ Waste (Hazard and Non-Hazard)	3/14/2012
☑ Earth Disturbance	3/8/2012	☐ Archeological Area	
☑ Installation Restoration (IR) Site	3/14/2012	☐ Historic Building	
☑ Worker Safety	3/14/2012	☑ Buried Utilities	3/14/2012
☑ Surface Water/Wetlands/Floodplain	3/8/2012	☐ Munitions Response (MRP) Site	
☑ Stormwater Management	3/8/2012	☐ Other Pipe Work	
☐ Eagle Nest Buffer		☑ Other Work Restriction Area	3/12/2012
☐ Natural Resources/Species Protection		☐ No Work Restriction Areas	

See next page for Conditions Identified for Work Execution

IRT Approval Date: 4/30/2012

Signature of Environmental Division Director or Designee: _____

Signature of Facilities Management Division Director or Designee: _____

This IR Work Approval Permit identifies the conditions that must be satisfied in order to proceed with project execution.
Note: Signed Work Approval Permit must be on site while all work is being performed.

Earth Disturbance Conditions

Stabilize disturbed areas per SEC plans using the hydroseeding method. All wetland excavation/restoration/replanting is to follow conditions within the work plan.

Stormwater Management Conditions

- Streets shall be swept at the end of each business day.
- Lattice reinforced silt fence shall be used.
- SCE for stockpile area to be on the near side of the project.

Surface Water/Wetlands/Floodplain Conditions

Shaw will remove the weir as part of this project and are required to reinstall the weir to pre-existing conditions at the end of the project.

IR Site Conditions

Work will take place within IR sites 8 and 12. There shall be no excavation within site 12.

Worker Safety Conditions

Workers will be exposed to Mercury contaminated sediment. Follow the work plan and health and safety plan.

Explosives Safety Conditions

Work will take place within the K18 arcs of buildings 471, 608 and 609. Work must be conducted in accordance with the attached NOSSA approved K18 waiver.

- Contact Ron Myers (x2457) for building 471 and John Sheriff (x1572) for buildings 608 and 609 to ensure that all explosive material is at rest while workers are within the K18 arcs.
- Customer must coordinate with building supervisors and NSWC IHD Safety to obtain a signed Work Permit. Additional operational restrictions may be determined during the work permit process.

Waste (Hazard and Non-Hazard) Conditions

Disposal of any waste shall be coordinated with the Environmental Office (x2268).

Buried Utilities Conditions

Utility location required prior to any earth disturbance.

Other Work Restrictions

If work will impact the security fence, contact Kay Knott (x4849) prior to beginning work.

IR Work Approval Permit

1/24/2011 Revision

NSASP Comprehensive Work Approval Process (CWAP) – NSF Indian Head

Section C. Project Details

Project Description:

Project includes the following:

- Dewatering of the Town Gut Pond's via removal of the weir located near West Noble Road
- Utility Markout
- Install Sediment and Erosion Control measures (to include: Stabilized Construction Entrances, Temporary Access Culverts, Temporary Access Road, Silt Fence, And Aquadam Diversion Dike)
- Minimal vegetation clearing (to include: tree, brush, and grass removal)
- Material to be excavated will undergo 5 composite TCLP samples
- Backfill material will be analyzed prior to being shipped to the base
- Installation of lined excavated material stockpile area (located at corner of Atkins Road and Atkins Road Spur)
- Excavation of contaminated material and backfill. The contaminated material will be transported off-base to a Navy and MDE approved landfill.
- Replanting (to include: the wetland and any impacted buffer area)
- Site restoration (to include: removal of all E&S features and reseeding)

Work will be conducted by Shaw and should take no longer than 2.5 months.

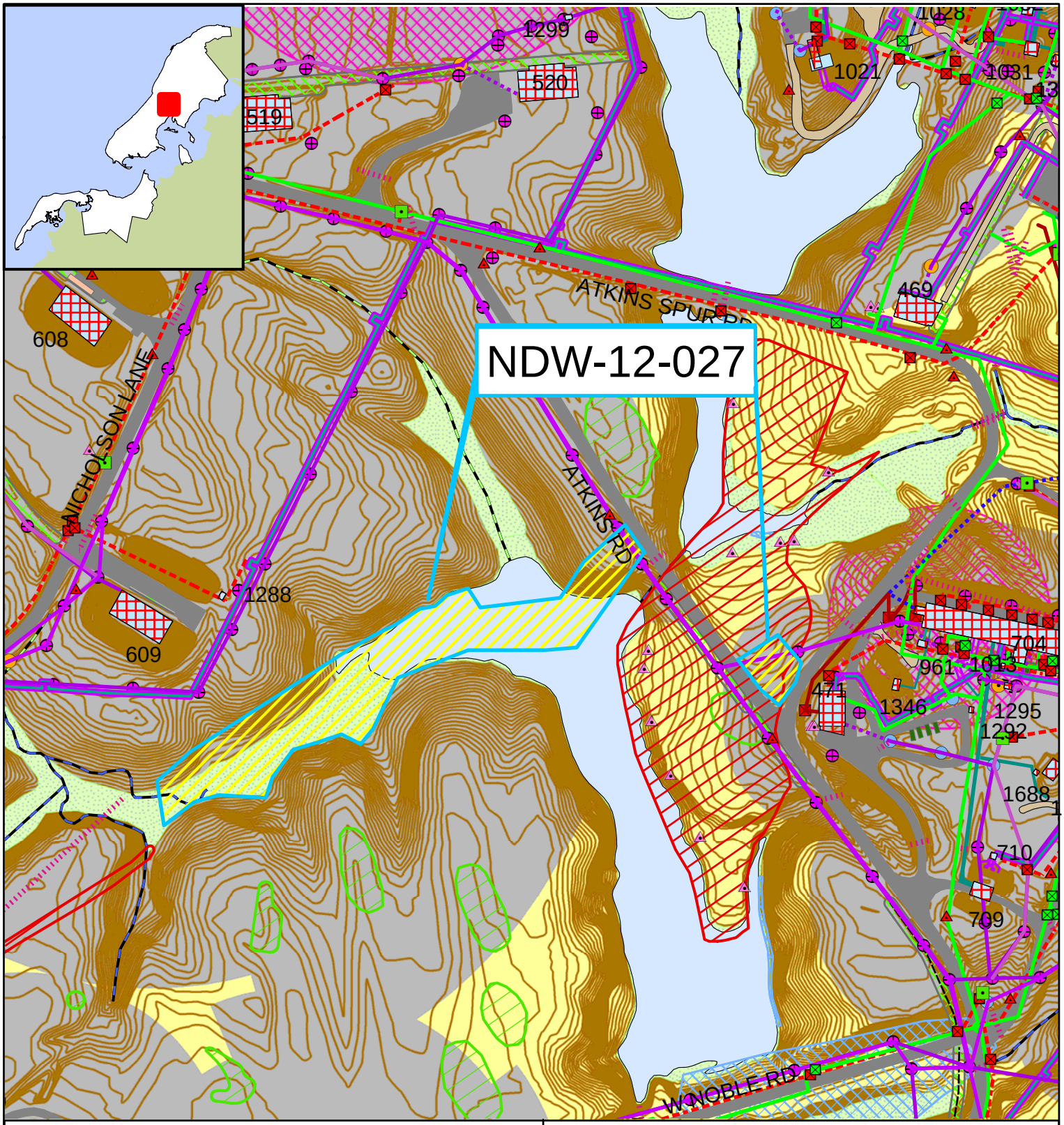
Location Description:

Lower site 8, the access road, and portions of town gut landfill; please see attached figures

Will this project involve removing, breaking or opening any piping, tubing or hoses? ○ Yes ◉ No

Section D. Interdisciplinary Review Team (IRT) Contact Information

Tommy Wright	NEPA and Cultural Resources	thomas.a.wright@navy.mil	x2260	Bldg. 554
Seth Berry	Natural Resources	seth.m.berry@navy.mil	x2273	Bldg. 554
Billy Fabey	Stormwater	william.fabey@navy.mil	x2275	Bldg. 554
Nick Carros	IR and MRP	nicholas.carros@navy.mil	x2263	Bldg. 554
Stacey Davidson	PWD Environmental Compliance Manager	stacey.davidson@navy.mil	x2257	Bldg. 289
Diana Rose	Sanitary Wastewater	diana.rose@navy.mil	x2267	Bldg. 289
Brooke Shaffer	Industrial Wastewater	brooke.shaffer@navy.mil	x2254	Bldg. 289
Kathy Frey	Potable Water	mary.frey@navy.mil	x2258	Bldg. 289
Mike Schultz	Air	michael.j.schultz4@navy.mil	x2280	Bldg. 289
John Smallhorn	Solid and Hazardous Waste	john.smallhorn@navy.mil	x2268	Bldg. 289
David Hartnett	Tank Management	david.j.hartnett@navy.mil	x2259	Bldg. 289
Jason Claxton	Facilities Planning	jason.claxton@navy.mil	x1451	Bldg. 351
Larry Kijek	EODTECHDIV Explosives Safety Officer	lawrence.kijek@navy.mil	x6871	Bldg. 2151
Dennis Tomlinson	NSASP Safety	dennis.tomlinson@navy.mil	x2469	Bldg. D-339
Patrick Reitz	PWD Safety	patrick.reitz@navy.mil	x1298	Bldg. 510
Kay Knott	Force Protection and Physical Security	charlotte.knott@navy.mil	x4849	Bldg. D-328
Ray Geckle	NSWC Safety	raymond.geckle@navy.mil	x6799	Bldg. 482
Bob Wetherald	PWD Constructability and Design	bob.wetherald@navy.mil	x2168	Bldg. 551
John Mikles	Asbestos and Lead Saftey	john.mikles@navy.mil	x2272	Bldg. 289
Harry Lehman	Multi Media	harry.w.lehman@navy.mil	x2274	Bldg. 289
Matthew Gould	NDW Fire Prevention	matthew.gould@navy.mil	x4319	Bldg.D-339
Dianne Newton	NSWC Explosives Safety Officer	dianne.newton@navy.mil	x2375	Bldg. 436



NSF-IH Work Approval Permit Layout

90 45 0 90 180 270 360 450 540 Feet

- Work Area
- Buildings
- Trailers
- Cargo Boxes
- Railcars
- Temporary
- Pet Boxes
- Survey Control Points
- Wetlands
- Surface Water Bodies
- Historic Buildings
- IR Sites
- Eagle Protection Areas (Active)
- Eagle Protection Areas (Inactive)
- Worker Notification Area
- Species Protection Area
- Cultural Resources Protection Area
- Munitions Response Area
- K24 Remote Operations
- Intraline (K18) Work Restriction
- Inhabited Building

Streams
- DRY
- INTERMITTENT
- PERMANENT

Roads, Parking Lots
- Paved
- Unpaved
- Fences

Utilities
- Fire Hydrants
- Potable Valve
- River Water Valve
- Stormwater
- Sanitary Sewer
- Potable Water
- Steam
- Compressed Air
- River Water
- Industrial
- Industrial Valve/Pump

Telephone
- Aboveground
- Underground
- Fiber Optic

Electric
- Aboveground
- UnderGround

Wells
- Potable Water
- Monitoring

Utility Poles
- Other
- Light
- Transformer

DISCLAIMER: Utilities depicted are believed to be accurate to +/- 15 feet.

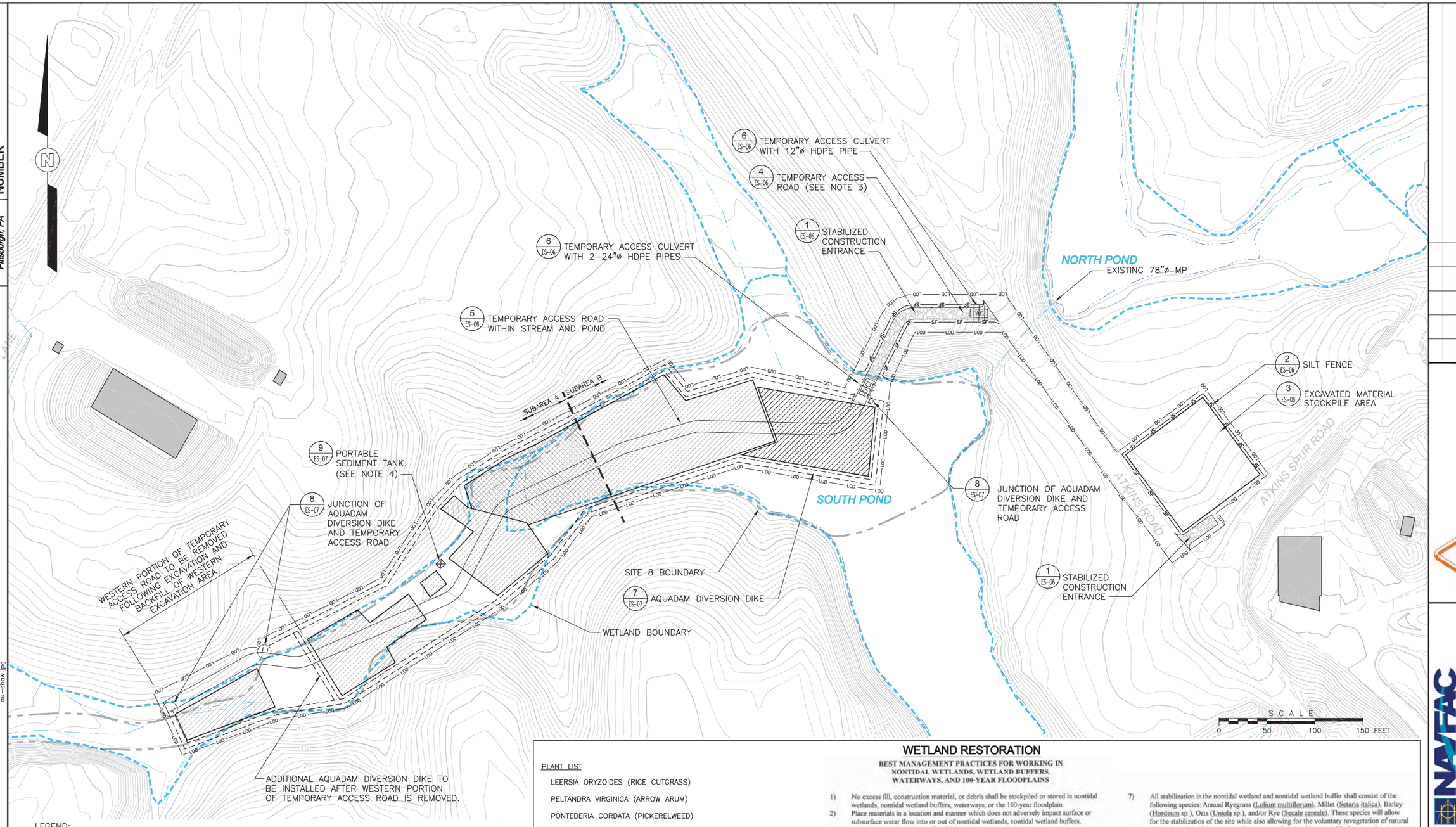
N

NOTE: While performing work, if any underground utilities or item(s) are detected and are not shown on this plan, please detail an approximate location and give description of item(s) to the NAVFAC FMD GIS Analyst (Shelley Alongi, x2256, shelley.alongi@navy.mil).

FOR OFFICIAL USE ONLY

OFFICE Pittsburgh, PA

DRAWING NUMBER 143620-D1



LEGEND:

- BUILDING
- EXCAVATION TO 1.5 FEET BELOW GROUND SURFACE
- EXCAVATION TO 2.5 FEET BELOW GROUND SURFACE

NOTES:

1. REFER TO SHEET ES–01 FOR THE SEQUENCE OF CONSTRUCTION ACTIVITIES.
2. SHAW WILL PROVIDE A SPOTTER WHEN TRACK TRUCKS TRAVEL ON ATKINS ROAD.
3. THE LIMITS OF DISTURBANCE SURROUNDING THE TEMPORARY ACCESS ROAD ARE WIDER THAN NEEDED TO ALLOW THE CONTRACTOR TO SELECT THE BEST LOCATION FOR THE TEMPORARY ACCESS ROAD TO MINIMIZE TREE REMOVAL.
4. PUMPING OF SEDIMENT LADEN WATER IS NOT ANTICIPATED. IF REQUIRED, THE PORTABLE SEDIMENT TANK WILL BE UTILIZED PER DETAIL 9 ON SHEET ES–07.

WETLAND RESTORATION

PLANT LIST

LEERSIA ORYZOIDES (RICE CUTGRASS)

PELTANDRA VIRGINICA (ARROW ARUM)

PONTEDERIA CORDATA (PICKERELWEED)

SAURURUS CERNUUS (LIZARD'S TAIL)

NOTE:

TOP SOIL FOR THE WETLAND AREAS WILL CONSIST OF 20 PERCENT ORGANIC MATTER.

ALL PLANT MATERIAL WILL BE 2 INCH PLUGS. PLANTS ARE TO BE INSTALLED IN RANDOM CLUMPS OF THE SAME SPECIES. EACH CLUMP SHOULD HAVE 5 TO 10 OF THE SAME SPECIES. PLANTS ARE TO BE INSTALLED WITH AN AVERAGE OF 2 FOOT ON CENTER. APPROXIMATELY, 10,900 INDIVIDUALS WILL BE INSTALLED PER ACRE. THE RICE CUTGRASS SHOULD BE INSTALLED IN THE SLIGHTLY DRIER/HIGHER ELEVATIONS OF THE RESTORATION AREA.

ANY WOODY DEBRIS ALONG THE EDGES AND WITHIN THE WETLAND THAT IS REMOVED DURING EXCAVATION ACTIVITIES WILL NEED TO BE RETURNED. TREES THAT ARE REMOVED FOR THE TEMPORARY ACCESS ROAD MAY BE USED FOR THIS PURPOSE OR DOWN TREES FROM OTHER LOCATIONS MAY BE BROUGHT IN IF NEEDED.

BEST MANAGEMENT PRACTICES FOR WORKING IN NONTIDAL WETLANDS, WETLAND BUFFERS, WATERWAYS, AND 100-YEAR FLOODPLAINS

1) No excess fill, construction material, or debris shall be stockpiled or stored in nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
2) Place materials in a location and manner which does not adversely impact surface or subsurface water flow into or out of nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
3) Do not use the excavated material as backfill if it contains waste metal products, unsightly debris, toxic material, or any other deleterious substance. If additional backfill is required, use clean material free of waste metal products, unsightly debris, toxic material, or any other deleterious substance.
4) Place heavy equipment on mats or suitably operate the equipment to prevent damage to nontidal wetlands, nontidal wetland buffers, waterways, or the 100-year floodplain.
5) Repair and maintain any serviceable structure or fill so there is no permanent loss of nontidal wetlands, nontidal wetland buffers, or waterways, or permanent modification of the 100-year floodplain in excess of that lost under the originally authorized structure or fill.
6) Rectify any nontidal wetlands, wetland buffers, waterways, or 100-year floodplain temporarily impacted by any construction.
7) All stabilization in the nontidal wetland and nontidal wetland buffer shall consist of the following species: Annual Ryegrass (Lolium multiflorum), Millet (Setaria italica), Barley (Hordeum sp.), Oats (Uniola sp.), and/or Rye (Secale cereale). These species will allow for the stabilization of the site while also allowing for the voluntary revegetation of natural wetland species. Other non-persistent vegetation may be acceptable, but must be approved by the Nontidal Wetlands and Waterways Division. Kentucky 31 fescue shall not be utilized in wetland or buffer areas. The area should be seeded and mulched to reduce erosion after construction activities have been completed.
8) After installation has been completed, make post-construction grades and elevations the same as the original grades and elevations in temporarily impacted areas.
9) To protect aquatic species, in-stream work is prohibited as determined by the classification of the stream as follows:
   - (i) Use I Waters (public water supply). In-stream work may not be conducted during the period March 1 through June 15, inclusive, during any year.
   - (ii) Use III Waters (natural trout waters). In-stream work may not be conducted during the period October 1 through April 30, inclusive, during any year.
   - (iii) Use IV Waters (recreational trout waters). In-stream work may not be conducted during the period March 1 through May 31, inclusive, during any year.
10) Stormwater runoff from impervious surfaces shall be controlled to prevent the washing of debris into the waterway.
11) Culverts shall be constructed and any riprap placed so as not to obstruct the movement of aquatic species, unless the purpose of the activity is to impound water.

* Work at Site 8 is under the CERCLA program.

REVISIONS

REV	DATE	BY	CHK'D	APR'VD	DESCRIPTION/ISSUE
A	01/12/12	PG	PI	GT	RESPONSE TO MDE COMMENTS DATED 12/22/11

	DESIGNED BY	CHECKED BY	APPROVED BY
	P. Gamble 9/26/11	G. Jones 9/26/11	APPROVED BY G. Tabana 11/15/11
	DRAWN BY	CHECKED BY	P. Ingersoll 11/14/11

Shaw®

NAVFAC Naval Facilities Engineering Command NAVFAC WASHINGTON

NAVAL SUPPORT FACILITY INDIAN HEAD, MARYLAND

SITE 8

EXCAVATION, EROSION AND SEDIMENT CONTROL PLAN, AND WETLAND RESTORATION

SCALE:	SIZE:
AS SHOWN	D

TASK ORDER NO. JU50

CONSTR. CONTRACT NO. N62470–08–D–1007

NAVFAC DRAWING NO.

ES-05

Xref: Xref: topo Image: NAVFAC
Image: NAVFAC Logo.jpg
ou–shaw.jpg

File: O:\Project\LANTDIV\Indian Head\143620\143620–D1.dwg
Plot Date/Time: Jan 18, 2012 – 8:32am
Plotted By: greg.jones

DEPARTMENT OF THE NAVY
NAVAL ORDNANCE SAFETY AND SECURITY ACTIVITY
FARRAGUT HALL
3817 STRAUSS AVENUE, SUITE 108
INDIAN HEAD, MD 20640-5151

8020
Ser N54-NC/4189
25 Apr 12

FIRST ENDORSEMENT on NAVSUPPFAC Indian Head WEBSAR 2565/WD-092

From: Commanding Officer, Naval Ordnance Safety and Security Activity
To: Commanding Officer, Naval Facilities Engineering Command, Washington (AM/KJ)

Subj: REQUEST SITE APPROVAL CONSTRUCTION WORKER AUTHORIZATION TO PERFORM REMEDIATION WORK AT IR SITE 8, NAVAL SUPPORT FACILITY INDIAN HEAD [N61038/NDW-12-027/WEBSAR 2565/WD-092]

Ref: (a) NAVSEA OP 5, Volume 1, Seventh Revision

1. Readdressed and returned approved.

2. This project, to remediate mercury contamination at IR Site 8, at Naval Support Facility (NAVSUPPFAC), Indian Head, Maryland, has been reviewed with respect to, and meets, the criteria of reference (a). Accordingly, both site and final safety approvals are granted, with the following conditions/stipulations:

a. As stated in the basic submission, there are no known or suspected munitions or explosives hazards at IR Site 8.

b. Authorization is granted for construction workers to conduct work, create laydown and soil staging areas, and to erect a temporary personnel decontamination station within unbarricaded (K18) intraline distance (ILD) separation of potential explosion sites (PESs). In addition, one 8-foot by 8-foot by 40-foot CONEX box may be used to keep equipment and supplies out of the weather; however, it cannot be used as an inhabited structure. The CONEX box and personnel decontamination station must be removed, upon completion of the project. As stated in the basic submission, ordnance handling will not be conducted at Earth-Covered Magazine (ECM) 608, ECM 609, or Explosives Operating Building 471, concurrently with project remediation work.

c. All contractor personnel associated with this project must be indoctrinated in explosives safety and Hazards of Electromagnetic Radiation to Ordnance (HERO) concerns at the activity. This should include regulations governing cell phone/pager use, smoking, and grounding of tools and equipment.

d. Occupants of any construction trailers near the job site must be directly involved with the project construction. Administrative personnel are not permitted in job site trailers and must be located outside of all installation inhabited building distance (IBD) arcs. Any windows utilized in construction trailers must meet the criteria of reference (a), paragraph 8-3.1.11.

e. Permits for any required hot work related to this project must be coordinated with the installation Explosives Safety Office and Fire Department, in accordance with reference (a), paragraph 4-1.15.

3. The Naval Ordnance Safety and Security Activity (NOSSA) point-of-contact for questions related to this submission is Mr. Nestor Camerino, N542, at DSN: 354-1904; Commercial: (301) 744-1904; E-mail: nestor.h.camerino@navy.mil.

GARY A. HOGUE
By direction

Copy to:
NAVFAC Washington (AM/MS)
NAVSUPPACT South Potomac (ESO)
NAVSURFWARCENDIV/NAVSUPPFAC Indian Head (ESO)
NAVFAC Washington PWD South Potomac-Indian Head (PWO)
COMNAVDIST Washington DC (ESO)
NOSSA ESSOLANT (N5L; N5L3; N5L6)

WebSAR: 2565	NOSSA Control: WD-092	Date: 26 Apr 2012

REQUEST FOR PROJECT SITE APPROVAL/EXPLOSIVES SAFETY CERTIFICATION NOSSA 8020/22

PART II DIVISION A-EXPLOSIVES SAFETY

INSTRUCTIONS IN NOSSA Instruction 8020.22

1. Activity: NAVSUPPFAC Indian Head MD

2. Project Title: K-18 Worker Authorization for Remediation Work at IR Site 8

3. Project Description:

This project will remediate the Mercury contamination at IR Site 8. The contaminated sediment will be sampled in place for waste characterization, excavated, stockpiled, replaced with clean material, and revegetated.

There are no known or suspected munitions or explosive hazards at IR Site 8 and are therefore not anticipated as a safety hazard for the project.

This Site Approval Request acknowledges that the whole or part of the construction area, including a temporary staging area, will be located within IL (K18) distances of ECM 608, ECM 609, and EOL 471.

4. Project Transmittals/Endorsements:

NAVFAC Washington Endorsement Letter WS 2565 of 03/29/2012 - attachment (1)

5a. List of Facilities for which Site Approval is Requested: Facility Number/PES-ES Attachment (#)/Other Building Specific Attachment(#)

Paired PES-ES Relationships - PDF of 30 Mar 2012 - attachment (2)

5b. List of General Attachments (#):

Location Map of 3/26/2012 - attachment (3)
Site Map of 3/08/2012 - attachment (4)

6. CNO Waivers and Exemptions:

None

7. Siting Rationale:

A construction worker authorization is being requested for this project because IR Site 8 and the staging area are within the unbarricaded K18 distance arc from ECM 608, ECM 609, and EOL 471. Temporary structures/equipment will be located in the vicinity of the work location for the duration of the project, but will be removed upon project completion. Work schedules will be coordinated such that explosives in the aforementioned magazines will be at rest while workers are present within the K18 arcs.

Map 1 presents the general project location of Naval Support Facility Indian Head. Map 2 is an explosives safety map which delineates the K18 arcs in the vicinity of the project.

Temporary structures/equipment/items associated with the project include:
- Personnel decontamination station
- Soil staging area
- Heavy equipment storage

No new utility lines will need to be run for this project. There are no utilities in the area of excavation.

The end use for this site will be listed as industrial.

All construction personnel for this project will receive a hazard control brief on explosives safety requirements and Hazards of Electromagnetic Radiation to Ordinance concerns at the installation. This will also include regulation governing cell phone use and smoking.

8. Signature of Public Works Officer (Name/Code) Incl E-Mail Address		11. Signature of Explosive Safety Officer/Installation Safety Officer Incl E-Mail Address	
Electronically signed King, Douglas douglas.w.king@navy.mil		Electronically Signed Payne, Jerry jerry.payne@navy.mil	
9. Telephone Numbers: 301-744-2153 DSN:	10. Date 27 Mar 2012	12. Telephone Numbers: 758-444-7123 DSN: 564-7123	13. Date 27 Mar 2012

Attachment 1 of WebSAR 2565/WD-092

NAVFAC Washington Endorsement Letter WS 2565

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND WASHINGTON
1314 HARWOOD STREET SE
WASHINGTON NAVY YARD DC 20374-5018

IN REPLY REFER TO:
11010
Ser AM/132
MAR 29 2012

From: Commanding Officer, Naval Facilities Engineering Command, Washington
To: Commanding Officer, Naval Ordnance Safety and Security Activity

Subj: REQUEST SITE APPROVAL CONSTRUCTION WORKER AUTHORIZATION TO PERFORM REMEDIATION WORK AT IR SITE 8, NAVAL SUPPORT FACILITY INDIAN HEAD, MD (WS 2565)

Ref: (a) NAVSUPPFAC Indian Head WEBSAR Project 2565
(b) NAVFACINST 11010.45
(c) NAVSEA OP-5, Volume 1, Seventh Revision
(d) NOSSAINST 8020.22

1. Reference (a) has been reviewed, meets the requirements of references (b) through (d), and with recommendation for approval is forwarded for final explosives safety certification and site approval.

2. The subject project will remediate the Mercury contamination at IR Site 8 at Naval Support Facility Indian Head. Construction worker authorization is required as portions of the project area are located within unbarricaded intraline separation (K18) distance of earth covered magazines 608 and 609 and Building 471, an explosive operating location. Reference (a) identifies the use of administrative controls to manage risk to construction workers from encumbering potential explosion sites. Inclusive is work schedule management to ensure ordnance handling operations and remediation work are not performed concurrently.

3. The subject project aligns with the NSF Indian Head Installation Master Plan and the Regional Integration Master Program as the project is an environmental corrective action to restore contaminated lands.

Subj: REQUEST SITE APPROVAL CONSTRUCTION WORKER AUTHORIZATION TO PERFORM REMEDIATION WORK AT IR SITE 8, NAVAL SUPPORT FACILITY INDIAN HEAD, MD (WS 2565)

4. The NAVFAC Washington point of contact for this action is Karen L. Jones at DSN 325-3173; Commercial (202) 685-3173; or E-Mail: karen.l.jones@navy.mil.

LETITIA GOMEZ
By direction

Copy to:
NSF Indian Head, MD (PWD PWO; AM)
NAVSUPPACT South Potomac (N3 ESO)
NAVSURFWARCENDIV Indian Head (ESO)

Attachment 2 of WebSAR 2565/WD-092

Paired PES-ES Relationships - PDF

Paired PES-ES Relationships

WebSAR 2565

Section I - General Information

Installation: NSF Indian Head **Location:** Indian Head, MD **Date:** 26-Mar-12

Section II - Data on Facility To Be Sited

Facility Number	Facility Description	Required IBD	Required PTRD	Required ILD	1.1	1.2.1 MCE	1.2.2	1.2.3 MCE	1.3	1.4
IR Site 8	Construction Area and Stockpile Area	N/A	N/A	N/A	Inert	Inert	Inert	Inert	Inert	Inert

Section III - PES/ES QD Paired Relationships with Facilities Being Sited

Red Text = ESQD criteria not met and associated corrective action

Gray shading and bold text denotes controlling exposures below

FAC #	Facility Description	Distance Actual	Distance Required	Exposure	1.1	1.2.1 MCE	1.2.2	1.2.3 MCE	1.3	1.4
471	EOL - nitrocellulose screening/weighing	40	**168**	**471 as PES to IR Site 8**	Redacted by N. Carros for inclusion in NEPA					
608	ECM - earth-covered magazines	207	**872**	**608 as PES to IR Site 8**						
609	ECM - earth-covered magazines	665	**889**	**609 as PES to IR Site 8**						

1. Compensatory Measure (Administrative Control): Request construction worker authorization. Coordinate work schedules with Explosive Facilities.

Attachment 3 of WebSAR 2565/WD-092

Location Map

Naval Support Activity South Potomac

NSF Indian Head

31 January 2012

N
W E
S

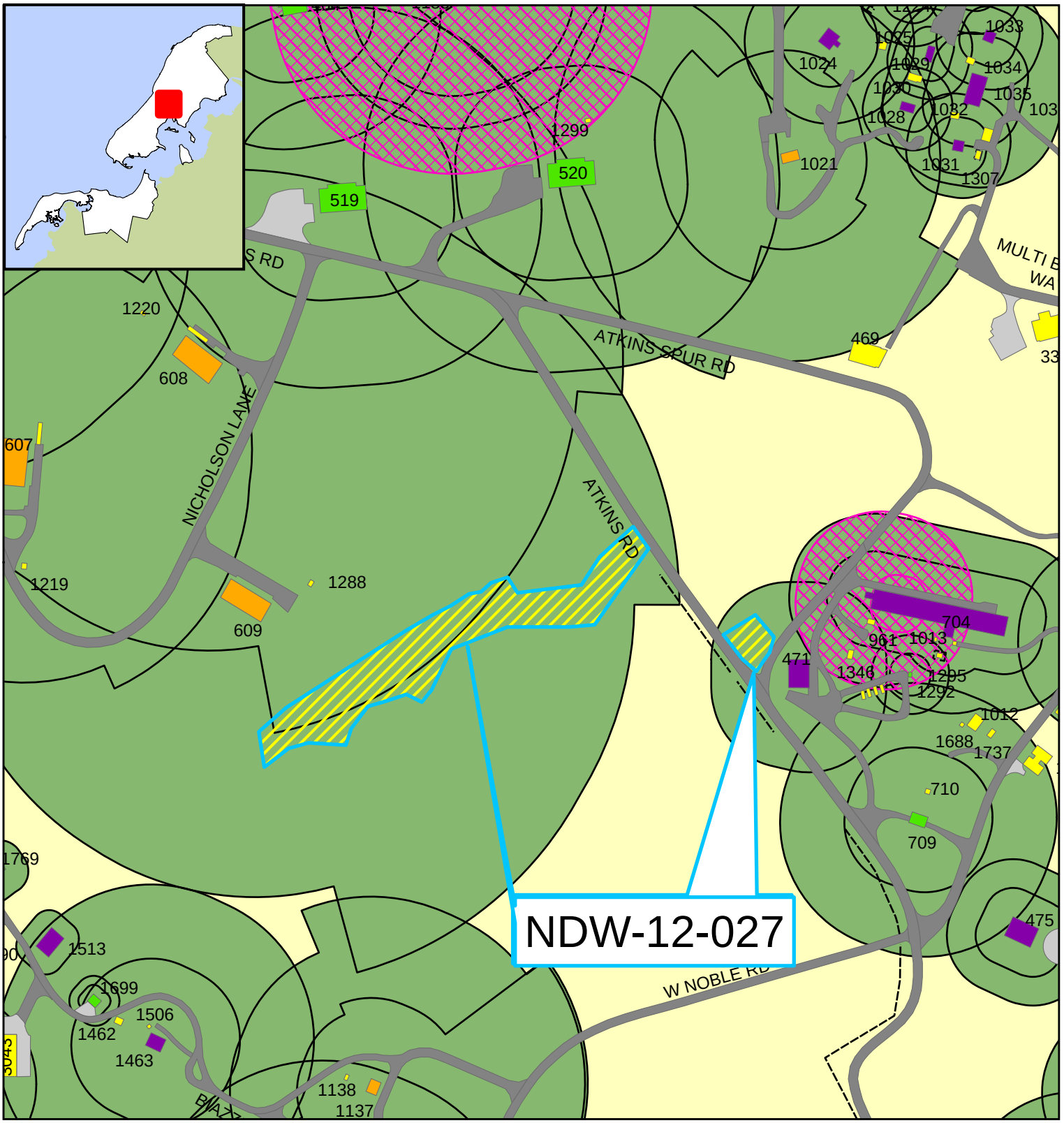
For Official Use Only

0 465 930 1,860 2,790 3,720 Feet

This map was created using data from the NSA South Potomac GeoRediness database.

Attachment 4 of WebSAR 2565/WD-092

Site Map



Explosives Hazard Map

Naval Support Facility, Indian Head

Indian Head Division, Naval Surface Warefare Center

N

Buildings

- Inert
- Above Ground Magazine
- Earth Covered Magazine
- Explosives Operating Location

ESQD Arcs

- K24 Remote Operations
- Intraline (K18) Work Restriction
- Inhabited Buildings

Other Features

- Work Area
- Fences
- Roads
- Parking Lots

90 45 0 90 180 270 360 450 540 Feet

1:3500

Note: This map was created using data from the NSA South Potomac GeoRediness database.

FOR OFFICIAL USE ONLY

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APPENDIX C

QUALITY CONTROL DOCUMENTATION

C.2 – BASE SAFETY WORK PERMIT

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SAFETY WORK PERMIT FOR EXPLOSIVE AREA

NAVAL SURFACE WARFARE CENTER INDIAN HEAD DIVISION

THIS PERMIT MUST BE POSTED AT THE WORKSITE

DATE: 7.18.12 EXPIRES: 30 Nov. 12

BLDG/AREA ATKINS RD Within K-18 ARES of bldgs. 471, 608 + 609

WORK PERFORMED BY: ACTIVITY FORCES/CODE / CONTRACTOR: SHAW ADHERE TO SPECS OF CONTRACT # N62470-08-D-1007

DESCRIPTION OF WORK AUTHORIZED: Authorized to perform - Dewatering of the Town Gut Pond, removal of lead/mercury contaminated soils and sediment a area/Site (8).

1. DECONTAMINATION OF AREA REQUIRED AS FOLLOWS:

YES	NO	PRIOR TO START CLEAR WORK THROUGH BLDG/AREA SUPERVISOR DAILY
☐	☑	A. REMOVE ALL EXPLOSIVES FROM as per IR work approval
☐	☑	B. REMOVE HAZARDOUS MATERIALS Permit NSASP
☐	☑	C. WASH AREA DOWN (SPECIFY) comprehensive work
☐	☑	D. TREAT WITH DESENSITIZING AGENT approved proce
☑	☐	E. SECURE EXPLOSIVE OPERATIONS IN INSERT H. Tracki
☐	☑	F. OTHER (SPECIFY) # NDW-12-027

2. HEAT OR SPARK-PRODUCING WORK (OPEN FLAME, **WELDING, TORCH, SOLDERING, GRINDING,** TEMPS > 288 °F, **ETC.) AUTHORIZED** ____ **NOT AUTHORIZED** ____

YES	NO	
☐	☐	A. HAVE FIRE EXTING. ON SITE DURING HOT WORK (TYPE: _____)
☐	☐	B. HAVE FIRE WATCH ON SITE DURING HOT WORK
☐	☐	C. STAY ON SITE 30 MINUTES AFTER HOT WORK IS COMPLETE
☐	☐	D. REMOVE FLAMM./COMBUST. MATERIAL FROM HOT WORK SITE
☐	☐	E. BUFFER BAY(S) REQUIRED (SPECIFY)
☐	☑	F. HOT WORK AREA TO REMAIN WET DURING WORK
☐	☐	G. OTHER (SPECIFY)

3. EQUIPMENT AUTHORIZED FOR USE

YES	NO	
☐	☑	A. TORCH/WELDER
☑	☐	B. POWER TOOLS (GRINDER, DRILL, SKILSAW, SAWZALL, BACKHOE, GENERATOR, AIR COMPRESSOR/POWER EQUIPMENT (SPECIFY): Dump truck, Excavator, Bob cat water truck, Front End Loader
☑	☐	C. HAND TOOLS
☐	☑	D. NON-SPARKING TOOLS
☑	☐	E. OTHER (SPECIFY) Bull Dozer

4. PERSONAL PROTECTIVE EQUIPMENT (PPE) **REQUIRED**

YES	NO	
☐	☑	PPE DETERMINED BY TASK & BLDG/AREA REQUIREMENTS (NAVFAC PERSONNEL)
☑	☐	PPE DETERMINED BY SAFETY PLAN & BLDG/AREA REQUIREMENTS (CONTRACTORS)
☐	☐	EYE PROTECTION (SAFETY GLASSES)
☐	☐	HEARING PROTECTION
☐	☐	POWDER UNIFORM (COVERALLS, & CAP)
☐	☐	CONDUCTIVE SHOES OR NO-STATS
☐	☐	RESPIRATORY PROTECTION:
☐	☐	HAND/FOOT/HEAD PROTECTION:
☐	☐	FALL PROTECTION REQUIRED:
☐	☐	OTHER:

as per Safety plan

5. ADDITIONAL REQUIREMENTS

YES	NO	
☑	☐	NOTIFY BLDG/AREA SUPERVISOR WHEN ENTERING AND LEAVING BLDG/AREA AND WHEN WORK IS COMPLETED
☐	☑	EXPLOSIVES TRANSFERS ALLOWED IN AREA DURING WORK
☑	☐	NOTIFY THE FIRE DEPT/NAVFAC UTILITIES OF WORK
☑	☐	LOCKOUT/TAGOUT HAZARDOUS ENERGY SOURCES (SPECIFY) all affected energy sources
☐	☑	RE-INSP OF AREA REQ'D BY SAFETY INSP UPON COMPLETION OF WORK
☑	☐	U.S. ARMY CORP. OF ENGINEERS EM 385-1-1 MUST BE STRICTLY ADHERED TO
☐	☑	OTHER (SPECIFY)

6. OTHER:

T43 Bldgs 608+609

Joseph Fenwick 7/19/12 — SUPERVISOR IN IMMEDIATE AREA & DATE

Kevin O'Kane 7-19-12 T54 B.471 — FIRE DEPARTMENT & DATE

7/18/12 — SAFETY OFFICE OFFICIAL & DATE

X2 18/1 7/18/12 — CONTRACT REPRESENTATIVE & DATE

ADDITIONAL NSWC IHD PERSONNEL & DATE

NAVFAC REPRESENTATIVE & DATE

NDW-IHDIVNAVSURFWARCEN-5100/3 (Rev. 1-11)

This permit is issued for the protection of all workers and equipment. No deviation from requirements of this permit is authorized without permission of the issuing agent. If method of work, or conditions of immediate area change, or other hazardous conditions arise during work, work will be stopped immediately and the Safety Office and/or Fire Department will be notified. All permits issued are good ONLY until the specified expiration date.

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.1 – Preconstruction Conference Agenda and Sign-In Sheet
D.2 – Bi-weekly Quality Control Meeting Minutes
D.3 – Daily Contractor Production Reports
D.4 – Daily Quality Control Reports
D.5 – Preparatory Phase Meeting Minutes
D.6 – Submittals
D.7 – Request for Information
D.8 – Erosion and Sediment Control Inspection Reports
D.9 – Environmental Conditions Report
D.10 – Utility Locate Documentation

Note: This Appendix is only included in the electronic file on the CD attached to this Completion Report.

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.1 – PRECONSTRUCTION CONFERENCE AGENDA AND SIGN-IN SHEET

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Sign In Sheet

MEETING: Preconstruction Mtg for Site 8 Interim Removal Action
Project:
Date: 7/18/12

NAME	COMPANY	PHONE	EMAIL
1. Cathy Gardner	NAVFAC – CM	361-744 2181	Cathy.gardner@navy.mil
2. Cano Hernandez	Shaw	757-544-7687	cano.hernandez-ab@shawgrp.com
3. Monica Smeal	Shaw	757 390.6043	monica.smeal@shawgrp
4. Bill Lindsay	NAVFAC	301-744-2182	william.m.lindsay@navy.mil
5. Tommy Wright	NAVFAC	301 744-2260	Thomas.A.Wright@NAVY.mil
6. NATHAN DELONG	NAVFAC	202-685-3297	nathan.ddong@navy.mil
7. Steve Carriere	Shaw	609 234-6361	Steve.carriere@shawusgp.com
8 Roderick F. Spruill	NSWC	X1906	
9.			
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23.			

HOST:

PRECONSTRUCTION CONFERENCE AGENDA

CONTRACT INFORMATION				
Contract/Task-Delivery Order Number: **N62470-08-D-1007, JU 50**	Title: Site 8 Interim Removal Action, Indian Head, Md			
Award Date: July 27 2011	Award Amount: $1,222,004.00	Contract Duration:	Completion Date:	Liquidated Damages: $
Contractor: Shaw Environmental and infrastructure, Inc.		A-E:		

I. INTRODUCTIONS

II. PROJECT HISTORY

Site 8 –Dewatering of the Town Gut Pond, removal of lead/mercury contaminated soils and sediment.

III. KEY PLAYERS

1. Client: Environment Office
2. Field Office: Indian Head Fead Office

Title	Area of Responsibility	Name	Phone No.
Team Leader/Project Engineer	Overall responsibility for contract including contractual matters.	Nathan Delong	202-685-3105
Project Manager	Technical/engineering matters.	Cathy Gardner	301-744-2181
Engineering Technician/Quality Assurance Evaluator	Quality assurance, safety, coordination with base activities.	Bill Lindsay	301-744-2182
Contract Officer	Contract modifications.	Dorethea Holley	202 685-8086
Operations Assistant	Invoicing and payrolls.	Nathan Delong	202-685-3105
Engineering Tech	Badging	Bill Lindsay	301-744-2182

3. Contractor: SHAW

Title	Name	Phone No.
Project Manager	Steve Carriere	609-234-6361
Superintendent	Cano Hernandez	757-544-7687
Quality Control Manager	Monica Smeal	757-390-6043
Safety Representative		

4. Designer:

Title	Name	Phone No.
Principal in Charge		
Lead Designer		

IV. COMMUNICATIONS

1. The Engineering Technician/Quality Assurance Evaluator is the first point of contact on most matters.
2. For actions requiring a Contracting Officer, such as adding or deleting work, your point of contact on this contract will be Doretha Holley.
3. We request that you include the contract number on all letters and serialize them for this contract.
4. Send all correspondence to PWD, FEAD, South Potomac, Site Indian Head, Building 551, 4457 McMahon Road, Indian Head, MD 20640.
5. Our FAX number is 301-744-6034.
6. We would like to establish regular Quality Control/Progress meetings as described in the contract. Meetings will be held

7. _____.

V. GETTING STARTED

1. Base Access/Administration (Base Security):No Show

    a. Badges are required for access to the site. Please request the badges in writing five working days in advance of required access. It is better to group the badge requests vice sending them in piecemeal.
    b. No firearms or controlled substances are allowed. There are periodic vehicle inspections at the gates.
    c. Permits are required for any photographic or recording equipment.
    d. Permits are required for any radiation producing devices such as radiography equipment or nuclear densomiters.
    e. Cell phones and radios may be approved, but they must have a FCC station license.
    f. Material deliveries must be through KTR notifications.
    g. Emergency services:
        1) Call X301-744- 4333 for fire.
        2) Call X301-744-4333 for security.
        3) Call X301-744-4333 for a hazardous material spill.
        4) Call X301-744 4333 for a medical emergency. If care is rendered by a government facility the contractor may be billed at prevailing rates.
        5) Smoking is permitted in designated smoking areas only.

2. Fire Protection (Base Fire Marshal): No Show

3. Safety – Roderick Spruill

4. Requirements Prior to Starting Construction

   a. Bonds and Insurance.
   b. List of Contractor and Subcontractor personnel with recall numbers.
      1) Completed Work Plan
   c. Schedule of Prices:
      1) Must be submitted and approved by the Contracting Officer prior to processing the first payment. If a cost loaded CPM schedule is required the schedule of prices may be omitted.
   d. Progress Schedule:
      1) Must be submitted and accepted by the Contracting Officer prior to beginning construction.
   e. Permits (if required or specified by Contract)
      1) Contracting Officer verify Contractor has received Government obtained permits and verify permits remain valid for the duration of the work.
      2) Contractor ensures permitting action required of Contractor are fulfilled prior to executing work covered by the permit.

VI. DOING BUSINESS

1. Jobsite:

   a. Safety FIRST!
      1) Goal is ZERO safety violations. Safety Sup can (will) be removed unilaterally if non-responsive or non-responsible.
      2) COE EM 385-1-1 and OSHA rules.
      3) Safety record will weigh heavily in contractor evaluation.
      4) Crane Safety:
         (a) Special certification/inspection requirements. See Engineering Technician for details.
         (b) **VERY** big deal within the Navy.
         (c) Suggest "schooling" up a core crew and using them for all crane operations.
      5) Housekeeping: keep the jobsite neat and orderly.
      6) Follow your safety plan.
   b. Vehicles and Equipment: marked with contractor identification.
   c. Parking: limited to project site.
   d. Hours of work: Monday through Friday from 0600 to 1600. Work outside regular hours must be requested 15 days in advance in writing to the Contracting Officer.

e. Laydown - within the project site.
f. Utilities. Reasonable amounts provided by the government at no charge.
g. Interruptions (outages/cutovers): submit 15 days in advance. Schedule outside normal working hours or on weekends/holidays.
h. Security - job site security is the contractor's responsibility. Although you are on a military installation theft and vandalism do occur.

2. Project Management

a. Safety
   1) Activity Hazard Analysis: Boilerplate (**contractor's option**) provided. One completed for each major phase of work (i.e. master activity) and approved prior to start. Line up submission dates with preparatory phase. Be site and activity specific.
   2) Lift plans are required for all critical lifts.
   3) Incident Reports.

b. Quality Control
   1) Daily Production/QC reports due 1000 each following workday.
   2) RFIs to be used for all technical questions. Discuss possible automation (**contractor's option**), i.e. e-mail with hardcopy follow-up.
   3) Submittals. Complete submittal packages by section with exceptions for long lead items. Plan on 20 and 30 day review periods for submittals for FEAD/Fire Protection Engineer, respectively. CQC approved submittal records must be delivered to FEAD prior to bringing materials on site.
   4) Three Phases of Control. Notify FEAD 2 weeks prior to start of preparatory and initial phases. Verify necessary permits are posted or on file, necessary notifications have been made, and work conforms to permit requirements.
   5) Variances and Substitutions: refer to FEAD letter dated .
   6) As-Builts: update regularly, they will be checked in the field by the Engineering Technician.

c. Environmental
   1) HAZMAT
   2) Hazardous Waste
      (a) WIS
      (b) Inventory List
      (c) AAO. Accumulation Area Operator training required for AAO at Govt cost. Dates/location to be provided by Field Office. Contract requires 1 trained person. Contractor may consider another to ensure AA continuity in event of AAO absence (**contractor's option**).
      (d) SAAs and 90-Day Accumulation Areas
   3) Storm Water Pollution Prevention Plan: if the site is over 5 acres a SWPP is required.

3. Project Administration.
   a. Plans/Specifications provided.
   b. Payments. Remember Prompt Payment Act time limits. Leaves little time for FEAD to work with incomplete billings. Items required:
      1) Invoice (submitted within 5 days of date on invoice)
      2) Affidavit
      3) Contractor Performance Statement. Verify quantities with ET before submitting invoice.
      4) Contractor QC Certification. Exact wording from specifications.
      5) Updated Schedule of Prices
      6) Updated Progress Schedule
      7) As-Builts up-to date. Verify with ET before submitting invoice.
      8) Updated Submittal Register.
         (a) Note: Material off-site allowable for payment under conditions specified.
   c. Proposed Changes/Contract Modifications
      1) Warranted Contracting Officers are: Mary Beth Collier.
      2) Establish Overhead and Profit Rates: refer to contract award.
      3) Provide quotes on materials to justify cost. 3 quotes preferrable on items over $2,500. Remember, the best documented proposals generally result in the quickest negotiations, and the quickest turnaround time for billing.
      4) Provide documentation of labor burden on 1st PC. Suggest marking up labor burden for each craft on breakdown of direct costs vice "average" markup rate on summary (KTR /Govt "loses" sometimes using this method.)
      5) Sales tax. Suggest "deciding" on a rate and using same rate for all PCs.
      6) Use COE Equipment manual for owned equipment. Submit quotations with your proposal on rental equipment.
      7) Notification of Changed Conditions: stop work and notify the Field Office immediately.
      8) Discuss Automated Proposal format (**contractor's option**). (Electronic submission with hardcopy follow-up. Form provided by FEAD. Breakout of activities, labor, equipment, materials on direct cost sheet.)

   d. Labor Standards Compliance
      1) Certified Payrolls due weekly
      2) Certificates of Apprenticeship required
      3) Salaried workers get DB wage if >20% is spent doing craft related work.
      4) Workers paid by classification of work actually performed.

VII. GENERAL DISCUSSION

1. Safety will write work permit
2. See if pull stations are at site

PRECONSTRUCTION CONFERENCE AGENDA

3. Utility Locator will be on site
4. Put orange fence at site
5. Be on the lookout for archeological items
6. Draining can take a week
7. Possible completion in 3 months.

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.2 – BI-WEEKLY QUALITY CONTROL MEETING MINUTES

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Bi-weekly QC Meeting Minutes
July 24, 2012 @ 0900 hrs
Work performed from July 18, 2012 to July 23, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Meeting was conducted by: Steve Carriere (Shaw Project Manager)
Attendees:

NAVFAC – Cathy Gardner (FEAD)	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Nate Delong (RPM)	Shaw – Steve Carriere (Project Manager)
NAVFAC – Joe Rail (RPM)	Shaw – Tim Collins (Foreman)
NAVFAC – Billy Fabey (Base Environmental)	Shaw – Patti Gamble (Project Engineer)

1. REVIEW OF THE PREVIOUS QC MEETING MINUTES

N/A – This was the first QC meeting for Site 8,

2. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Mobilization and Site Preparation	Work Plan, Safety Permit, Support Area	7/19/12	7/19/12	Final Work Plan approved June 2012, Safety Permit Received July 19, 2012, Support Area (Shaw Construction Trailer) established	7/20/12
	Dewatering of Pond	7/19/12	7/20/12	The steel plate weir has been removed (7/20/12). The sandbags will be removed as necessary to control the dewatering of the pond	7/27/12
	Utility Markout	7/19/12	7/18/12	Your Locate, Inc completed the utility markout on July 18, 2012	7/18/2012
	Environmental Conditions Report	7/19/12	7/20/12	Site 8 conditions are documented with photos and descriptions	7/20/12
Clearing	Clearing	7/19/12	7/23/12	Clearing of trees and brush in the area of the construction entrances, stockpile area, and temporary access road	7/27/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
N/A	

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Installation of E&S Controls	Installation of the stabilized construction entrance, temporary access road, reinforced silt fence, and aquadam diversion dike.
Installation of Excavated Material Stockpile Area	Construction of the stockpile area as detailed on E&S Control Plan Drawing ES-03 Detail 3.

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
	N/A	

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
	N/A			

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	N/A			

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
	N/A	

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
WP Section 4.2	High Organic Topsoil	7/25/12
WP Section 4.2	Common Fill	7/25/12
WP Section 4.1	Waste Characterization	7/31/12

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
	N/A	

7. DOCUMENTATION:

Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	July 27, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).

- None.

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

- None.

10. OTHER ITEMS TO BE DISCUSSED:

- None.

11. ACTION ITEMS:

(Include items that may require revising the QC plan or changes in procedure)

- Cathy Gardner requested that Shaw add information regarding the pond dewatering elevations to the daily production report.

12. DATE OF NEXT SCHEDULED QC MEETING:

August 7, 2012 @ 900hrs

Bi-weekly QC Meeting Sign In Sheet
July 24, 2012 @ 0900 hrs
Work performed from July 18, 2012 to July 23, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Printed Name	Signature	Email Address
Patti Gamble	Patricia M Gamble	patricia.gamble@shawgrp.com
Steve Carriere		Steve.Carriere@Shawgrp.com
Nick Carros		nicholas.carros@navy.mil
Cathy Gardner		Cathy.gardner@navy.mil
William Fabey		William.fabey@navy.mil
Tim Collins		Timothy.Collins@Shawgrp.com
Joe Rail	Joseph Rail	Joseph.Rail@navy.mil
NATHAN DELONG		nathan.delong@navy.mil

Bi-weekly QC Meeting Minutes
August 7, 2012 @ 0900 hrs
Work performed from July 24, 2012 to August 6, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Conference Call Number: 877. 950.2398 Pass code: 2029466

Meeting conducted by: Monica Smeal (Shaw QC Manager) – via phone
Attendees:

NAVFAC – Cathy Gardner (FEAD)	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Nate Delong (RPM)	Shaw – Steve Carriere (Project Manager) – via phone
NAVFAC – Joe Rail (RPM)	Shaw – Tim Collins (Foreman)

1. REVIEW OF THE PREVIOUS QC MEETING MINUTES
Accepted

2. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:
2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:
3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Installation of Erosion and Sediment Controls	Stabilized Construction Entrance	7/19/12	7/19/12	The stabilized construction entrance has been completed.	8/2/12
	Temporary Access Culverts	7/19/12	7/20/12	The temporary access culvert has been installed in the ditch line at Atkins Rd.	8/10/12
	Silt Fence	7/19/12	7/20/12	Silt Fence has been installed properly along the stabilized construction entrance and excavated materials stockpile	7/20/12
	Aquadam Diversion Dike	7/19/12	8/3/12	Began installing the Aquadam Diversion dike on the north side of the limits of disturbance	8/17/12
Clearing	Clearing	7/19/12	7/23/12	Clearing of trees and brush in the area of the construction entrances, stockpile area, and temporary access road	8/10/12
Installation of Excavated Material Stockpile Area	Installation of Excavated Material Stockpile Area	7/19/12	7/25/12	The excavated Material Stockpile Area has been installed in accordance with the E&S Control Plan	7/27/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
Excavation and Backfilling	8/20/12

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Installation of E&S Controls	Complete the installation of the temporary access road and Aquadam diversion dike.
Excavation and Backfilling	Begin excavating and backfilling at the west end of the site.

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
	N/A	

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
WP Section 4.2	Transmittal 001 – Common Fill Material Analytical Results	8/6/2012	8/10/12	GVMT

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
WP Section 4.2	Transmittal 002 – Common Fill Material TPH DRO/GRO Analytical Results	8/7/2012	8/10/12	GVMT
WP Section 4.1	Transmittal 003 – Waste Characterization Analytical Results	8/10/2012	8/10/2012	CONTR
	Transmittal 004 – Disposal Facility Acceptance Letter and Permits	8/22/2012	9/05/2012	CONTR
	Transmittal 005 – High Organic Topsoil Analytical Results	8/13/2012	8/20/2012	GVMT
	Transmittal 006 – High Organic Topsoil Agronomic Results	8/20/2012	8/27/2012	CONTR

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
WP Section 4.2	High Organic Topsoil – Aggtrans	7/25/12
WP Section 4.2	Screened Topsoil – Aggtrans	7/25/12
WP Section 4.2	Common Fill – Aggtrans	7/25/12
WP Section 4.1	Waste Disposal Samples	8/1/12
WP Section 4.2	High Organic Topsoil – Farm Services	8/6/12
WP Section 4.2	Screened Topsoil – Farm Services	8/6/12
WP Section 4.2	Common Fill – Farm Services	8/6/12

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
	High Organic Topsoil - Agronomic	8/13/12

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
WP Section 4.2	High Organic Topsoil – Aggtrans	Received
WP Section 4.2	Screened Topsoil – Aggtrans	Received
WP Section 4.2	Common Fill – Aggtrans	Received
WP Section 4.1	Waste Disposal Samples	Pending
WP Section 4.2	High Organic Topsoil – Farm Services	Pending
WP Section 4.2	Screened Topsoil – Farm Services	Pending
WP Section 4.2	Common Fill – Farm Services	Pending

7. DOCUMENTATION:

Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	August 10, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).

- The location the Excavated Material Stockpile Area was moved approximately 85-feet northwest due to the possibility of the existing power lines interfering with ingress/egress to the area.

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

- A broken water line is impacting the production of the temporary access road within the pond.

10. OTHER ITEMS DISCUSSED:

11. ACTION ITEMS:

(Include items that may require revising the QC plan or changes in procedure)

12. DATE OF NEXT SCHEDULED QC MEETING:

August 21, 2012 @ 900hrs

Bi-weekly QC Meeting Minutes
August 21, 2012 @ 0900 hrs
Work performed from July 7, 2012 to August 20, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Meeting conducted by: Monica Smeal (Shaw QC Manager)
Attendees:

NAVFAC – Cathy Gardner (FEAD)	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Bill Lindsay (Engineering Tech)	Shaw – Cano Hernandez (Project Site Manager)
NAVFAC – Seth Berry (Base Environmental)	Shaw – Steve Carriere (Project Manager)
NAVFAC – Joe Rail (RPM)	Shaw – Patti Gamble (Engineer)
Shaw – Bryan Guzzardo (Superintendent)	Shaw – James Truman (Site Safety Officer)

1. REVIEW OF THE PREVIOUS QC MEETING MINUTES

No comments received – Accepted

2. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Installation of Erosion and Sediment Controls	Temporary Access Culverts	7/19/12	7/20/12	The temporary access culvert has been installed beneath the temporary access road.	8/8/12
	Aquadam Diversion Dike	7/19/12	8/3/12	Continued installing the Aquadam Diversion dike on the both sides of the limits of disturbance	8/22/12
	Temporary Access Road	7/19/12	8/9/12	Began installing the temporary access road A drum roller is being used to compact the road.	8/24/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
NA	

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Installation of E&S Controls	Complete the installation of the temporary access road and Aquadam diversion dike.
Excavation and Backfilling	Begin excavating and backfilling at the west end of the site.

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
WP Section 4.2	Transmittal 001 – Common Fill Material Analytical Results	8/8/2012 – via email*
WP Section 4.1	Transmittal 003 – Waste Characterization Analytical Results	8/15/2012
WP Section 3.8	Transmittal 004 – Disposal Facility Acceptance Letter and Permits	8/16/2012

*****Awaiting RPM signature on Submittal Package Transmittal Form

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
WP Section 4.2	Transmittal 002 – Common Fill Material TPH DRO/GRO Analytical Results	8/7/2012	8/10/12	GVMT

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	Transmittal 005 – High Organic Topsoil Analytical Results	8/27/2012	9/3/2012	GVMT
	Transmittal 006 – High Organic Topsoil Agronomic Results	9/10/2012	9/10/2012	CONTR

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
WP Section 4.2	Common Fill – Aggtrans – TPH DRO/GRO	8/13/2012

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
WP Section 4.2	High Organic Topsoil – Aggtrans – TPH DRO/GRO	8/21/2012
	High Organic Topsoil - Agronomic	9/3/12

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
WP Section 4.1	Waste Disposal Samples	Received
WP Section 4.2	High Organic Topsoil – Farm Services	Received
WP Section 4.2	Common Fill – Farm Services	Received
WP Section 4.2	Common Fill – Aggtrans – TPH DRO/GRO	Received

7. DOCUMENTATION:
Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	August 24, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).
Up to date

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:
None

10. OTHER ITEMS DISCUSSED:

- Traffic Control Plan – Accepted on 8/20/2012
- Field fit turnaround areas for trucks on the temporary haul road will be installed to minimize the hazards of trucks backing - Accepted

11. ACTION ITEMS:
(Include items that may require revising the QC plan or changes in procedure)

- Curtis DeTore, Maryland Department of the Environment (MDE), will be onsite on Tuesday, August 28, 2012 to conduct an inspection.
- Shaw will extend the silt fence along the temporary access road to meet the 24"Ø culvert pipes.

12. DATE OF NEXT SCHEDULED QC MEETING:
September 11, 2012 @ 900hrs (Pushed back one week due to Labor Day Holiday on September 3rd**)**

Bi-weekly QC Meeting Sign In Sheet
August 21, 2012 @ 0900 hrs
Work performed from July 7, 2012 to August 20, 2012 – Site 8 & Site 21
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Printed Name	Signature	Email Address
Joe Rail	Joseph Rail	Joseph.Rail @ navy. mil
Nicholas Carros	N. Carros	nicholas.carros@navy.mil
Seth Berry		seth. m. berry@navy. mil
Patti Gamble	Patricia M Gamble	patricia.gamble@ shawgrp.com
Bryan Guzzardo		bryan. guzzardo @ shawgrp.com
Bill Lindsay		william. m. lindsay @ navy. mil
Cathy Gardner		Cathy. gardner@navy. mil
Steve Carriere		steve.carriere@shawgrp-com
Cano Hernandez		cano.hernandez@shawgrp.com
Monica Smeal	M Smeal	monica.smeal@shawgrp.com
James W Truman		James. Truman@ shawgrp. com

Bi-weekly QC Meeting Minutes
September 11, 2012 @ 0900 hrs
Work performed from August 21, 2012 to September 10, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Meeting conducted by: Monica Smeal (Shaw QC Manager)
Attendees:

NAVFAC – Cathy Gardner (FEAD)	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Nate Delong (RPM)	Shaw – Cano Hernandez (Project Superintendent)
NAVFAC – Bill Lindsay (Engineering Tech)	Shaw – Steve Carriere (Project Manager)
NAVFAC – Seth Berry (Base Environmental)	NAVFAC – Joe Rail (RPM)

1. REVIEW OF THE PREVIOUS QC MEETING MINUTES

No comments received - Accepted

2. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Installation of Erosion and Sediment Controls	Aquadam Diversion Dike	7/19/12	8/3/12	Completed installing the Aquadam Diversion dike on the both sides of the limits of disturbance	8/8/12
	Earth Dike	8/28/12	8/28/12	Completed the installation of the Earth Dike on the western side of the site	8/29/12
	Temporary Access Road	7/19/12	8/9/12	Completed installing the temporary access road	8/22/12
Excavation and Backfilling	Excavation and Backfilling	8/20/12	9/5/12	Completed the excavation and backfilling of Area A.	8/10/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
NA	

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Excavation and Backfilling	Continue excavating and backfilling at the west end of the site.
T&D	Begin T&D of Excavated Materials.

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
WP Section 4.2	Transmittal 002 – Common Fill Material TPH DRO/GRO Analytical Results	8/29/2012
	Transmittal 005 – High Organic Topsoil Analytical Results	9/4/2012

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
	NA			

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	Transmittal 006 – High Organic Topsoil Agronomic Results	9/14/2012	9/14/2012	CONTR

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
WP Section 4.2	High Organic Topsoil – Aggtrans – TPH DRO/GRO	8/21/2012
WP Section 4.2	High Organic Topsoil – Aggtrans – Agronomic	9/5/2012

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
	NA	

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
WP Section 4.2	High Organic Topsoil – Aggtrans – Agronomic	Pending

7. DOCUMENTATION:

Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	September 14, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).
Up to date

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

DATE	LOST TIME (DAYS)	REASON
9/6/12	1	Rainout

10. OTHER ITEMS DISCUSSED:

- Curtis DeTore (MDE) approved the field changes in the E&S Control Plan to relocate the Excavated Material Stockpile Area and extend the laydown area, as well as the use of Type B Earth Dikes in conjunction with the Aquadam. These changes are represented on the As-built Drawings.

11. ACTION ITEMS:
(Include items that may require revising the QC plan or changes in procedure)

12. DATE OF NEXT SCHEDULED QC MEETING:
September 25, 2012 @ 900hrs

Bi-weekly QC Meeting Sign In Sheet
September 11, 2012 @ 0900 hrs
Work performed from August 21, 2012 to September 10, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Printed Name	Signature	Email Address
Monica Smeal	M J Smeal	monica.smeal@shawgrp.com
Seth Berry		seth.m.berry@navy.mil
Nicholas Carros		nicholas.carros@navy.mil
Cathy Gardner		cathy.gardner@navy.mil
Bill Lindsay		william.m.lindsay@navy.mil
Cano Hernandez	Cano Hernandez	cano.hernandez@shawgrp.com
Steve Carriere		steve.carriere@shawgrp.com
Joe Rail	Joseph Rail	joseph.rail@navy.mil
NATHAN DELONG		nathan.delong@navy.mil

Bi-weekly QC Meeting Minutes
September 25, 2012 @ 0900 hrs
Work performed from September 11, 2012 to September 24, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Meeting conducted by: Monica Smeal (Shaw QC Manager)

1. Attendees:

NAVFAC – Cathy Gardner (FEAD)	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Nate Delong (RPM)	Shaw – Cano Hernandez (Project Superintendent)
NAVFAC – Joe Rail (RPM)	Shaw – Steve Carriere (Project Manager)

2. REVIEW OF THE PREVIOUS QC MEETING MINUTES

No comments received - accepted

3. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Excavation and Backfilling	Excavation and Backfilling	8/20/12	9/5/12	Completed the excavation and backfilling of Areas B, C, and D Began excavating Areas E and F.	8/12/12
T&D		8/20/12	9/18/12	T&D 1,362 tons to date	10/19/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
Wetland Restoration	10/9/12

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Excavation and Backfilling	Continue excavating and backfilling at the west end of the site.
T&D	Continue T&D of Excavated Materials.

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
	Transmittal 006 – High Organic Topsoil Agronomic Results	9/20/12

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
	NA			

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	NA			

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
	NA	

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
	NA	

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
	NA	

7. DOCUMENTATION:

Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	September 28, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).

Up to date

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

DATE	LOST TIME (DAYS)	REASON
9/6/12	1	Rainout
9/18/12	1/2	Rainout

10. OTHER ITEMS DISCUSSED:

- Town Gut Pond Weir
    - Design and Specifications: The original steel plate weir will be replaced upon completion of the project. Shaw will verify the elevation of the replaced weir with Seth Berry (Base Environmental).

- Schedule of Work
    - Current schedule attached

- AquaDam disposal: The Navy has approved the disposal of the AquaDam as construction Debris (RFI-001, submitted 9/25/12).

- Crane Mats: The Navy has approved the disposal of the Crane Mats as construction Debris (RFI-001, submitted 9/25/12).

11. ACTION ITEMS:

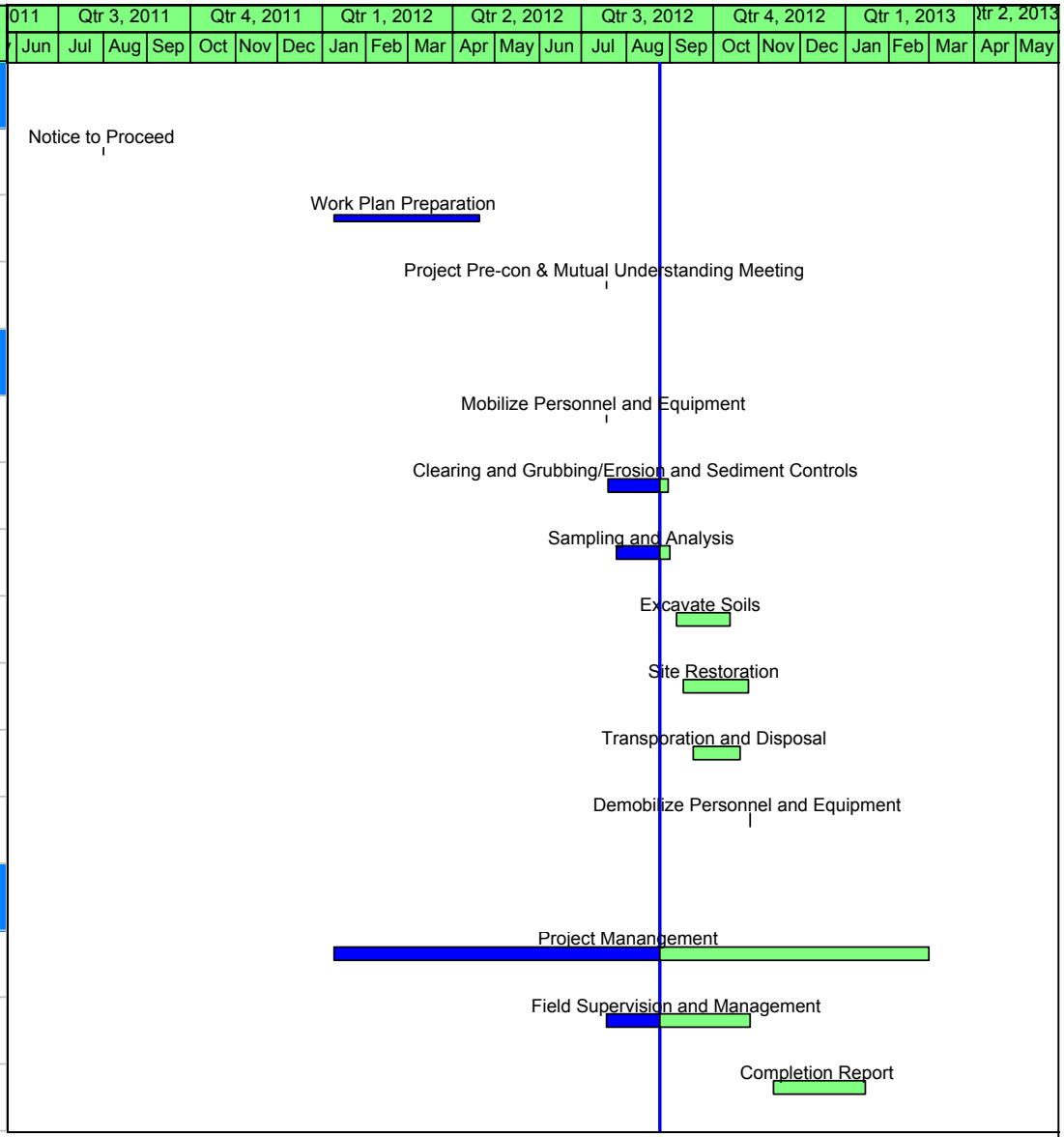
(Include items that may require revising the QC plan or changes in procedure)

- Verification of the replacement weir elevations is to be verified with Seth Berry (Base Environmental).
- Shaw will plant two (2) six-foot White Oak trees in order to mitigate the removal of a White Oak tree with the approximate diameter of nine-inches that was located adjacent to the temporary access road.

12. DATE OF NEXT SCHEDULED QC MEETING:

October 9, 2012 @ 900hrs

Activity ID	Activity Name	Start	Finish
Pre-Construction Activities			
00000000	Notice to Proceed	01-Aug-11 A	01-Aug-11 A
01001000	Work Plan Preparation	09-Jan-12 A	20-Apr-12 A
01009110	Project Pre-con & Mutual Understanding Meeting	18-Jul-12 A	18-Jul-12 A
Site 8 Removal			
20001000	Mobilize Personnel and Equipment	18-Jul-12 A	18-Jul-12 A
30001000	Clearing and Grubbing/Erosion and Sediment Controls	19-Jul-12 A	30-Aug-12
40004000	Sampling and Analysis	25-Jul-12 A	31-Aug-12
30002500	Excavate Soils	05-Sep-12	12-Oct-12
80001000	Site Restoration	10-Sep-12	25-Oct-12
30002000	Transporation and Disposal	17-Sep-12	19-Oct-12
80002000	Demobilize Personnel and Equipment	26-Oct-12	26-Oct-12
Administrative			
90003000	Project Manangement	09-Jan-12 A	28-Feb-13
90001000	Field Supervision and Management	18-Jul-12 A	26-Oct-12
90009100	Completion Report	12-Nov-12	15-Jan-13



Actual Work
Remaining Work
Remaining Level of Effort
Actual Level of Effort

Site 8 Removal Action

Indian Head, Maryland

August 31, 2012

Shaw® a world of Solutions™

Bi-weekly QC Meeting Minutes
October 9, 2012 @ 0900 hrs
Work performed from September 25, 2012 to October 8, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Meeting conducted by: Monica Smeal (Shaw QC Manager)

1. Attendees:

NAVFAC – Nate Delong (RPM) - via phone	NAVFAC – Nick Carros (Base Environmental)
NAVFAC – Joe Rail (RPM)	Shaw – Cano Hernandez (Project Superintendent)
	Shaw – Steve Carriere (Project Manager)

2. REVIEW OF THE PREVIOUS QC MEETING MINUTES

No comments received - accepted

3. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
RFI-001	9/25/12	AquaDam and Crane Mat Disposition	Approved

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Excavation and Backfilling	Excavation and Backfilling	8/20/12	9/5/12	Completed the excavation and backfilling of Areas E and F Began excavating Area G.	8/11/12
T&D		8/20/12	9/18/12	T&D 4,084 tons to date	10/16/12

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
N/A	

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Excavation and Backfilling	Complete excavating and backfilling of the site.
T&D	Complete T&D of Excavated Materials.
Wetland Restoration	Complete Wetland Restoration

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
	N/A	

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
	NA			

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	NA			

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
	NA	

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
	NA	

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
	NA	

7. DOCUMENTATION:

Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	October 12, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).

Up to date

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

DATE	LOST TIME (DAYS)	REASON
9/6/12	1	Rainout
9/18/12	1/2	Rainout

10. OTHER ITEMS DISCUSSED:

- Town Gut Pond Weir: Seth Berry, NSF-IH Environmental, has requested that the weir be installed at a slightly lower height than it previously existed.

11. ACTION ITEMS:

(Include items that may require revising the QC plan or changes in procedure)

- Shaw is to determine the original height of the Town Gut Pond Weir.
- Nick Carros, NSF-IH Environmental, is to confirm the necessary elevation of the reinstalled weir.
- Shaw will plant two (2) 6-foot White Oak trees on the northern edge of the Town Gut Pond.

12. DATE OF NEXT SCHEDULED QC MEETING:

October 23, 2012 @ 900hrs - Pre-final Walk-through is to be conducted after the Site 21 QC Meeting. The Final Walk-through will be conducted on October 26, 2012 at 900hrs.

Bi-weekly QC Meeting Sign In Sheet
October 9, 2012 @ 0900 hrs
Work performed from September 25, 2012 to October 8, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Printed Name	Signature	Email Address
Monica Smeal	M Smeal	monica.smeal@shawgrp.com
Joe Rail	Joseph Rail	joseph.rail@navy.mil
Cano Hernandez	Cano Hernandez	cano.hernandez2@shawgrp.com
Nicholas Carros	N. Carros	nicholas.carros@navy.mil
Steve Corriere		Steve.Corriere@Shawgrp.com
DENISSE PAGE		DENISSE.PAGE@SHAWGRP.COM
Nate Delong	via phone	

Bi-weekly QC Meeting Minutes
October 23, 2012 @ 0900 hrs
Work performed from October 9, 2012 to October 22, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD

Meeting conducted by: Monica Smeal (Shaw QC Manager)

1. Attendees:

NAVFAC – Cathy Gardner (FEAD)	Shaw – Cano Hernandez (Project Superintendent)
NAVFAC – Nate Delong (RPM)	Shaw – Steve Carriere (Project Manager)
NAVFAC – Bill Lindsay (Engineering Tech)	NAVFAC – Joe Rail (RPM)
NAVFAC – Seth Berry (Base Environmental)	

2. REVIEW OF THE PREVIOUS QC MEETING MINUTES

No comments received - accepted

3. VARIANCE REQUEST/REQUEST FOR INFORMATION/WORK DIRECTIVES STATUS:

2a. Variance Request and Request for Information Approved Last Meeting/Pending Approval

VR/RFI	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

2b. Work Directives Approved since Last Meeting/Pending Approval

WD No.	DATE INITIATED	DESCRIPTION	STATUS
		N/A	

3. SCHEDULE AND STATUS OF WORK:

3a. Work accomplished since last meeting

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Excavation and Backfilling	Excavation and Backfilling	8/20/12	9/5/12	Completed the all of the Excavation and Backfilling operations	10/12/12
T&D		8/20/12	9/18/12	T&D 5,040 tons to date	10/26/12
Wetland Restoration		10/9/12	10/10/12	Completed the Wetland Restoration: Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center. The following quantities of plugs were planted: Leersia Oryzodies (Rice Cutgrass): 2850 plugs Peliandra Virginica (Arrow Arum): 1825 plugs Pontederia Cordata (Pickerelweed): 1825 plugs Saururus Cernuus (Lizard's Tail): 1825 plugs The following seed mixture was applied to the wetland buffer areas and mulched with straw: 40% Barley, 30% Perennial Ryegrass, 20%Annual Ryegrass, and 10% Oats.	10/19/12

DEFINABLE FEATURE	ACTIVITY	PREPARATORY PHASE DATE	INITIAL PHASE DATE	FOLLOW-UP STATUS	ACTIVITY SCHEDULED COMPLETION
Site Restoration				Received the replacement weir Removed the temporary construction entrance	11/1/2012

3b. Work to be accomplished before the next QC Meeting (includes both on-site and off-site work and testing).

SCHEDULED PREPARATORY PHASES PRIOR TO NEXT MEETING	SCHEDULED DATE
N/A	

DEFINABLE FEATURE OF WORK	WORK EXPECTED TO BE CONDUCTED WITHIN NEXT TWO WEEKS
Site Restoration	Complete Site Restoration – seed and straw all disturbed areas, install the replacement weir.
Demobilize	Demobilize personnel and equipment from Site 8

4. REWORK STATUS

4a. Rework items identified and pending correction

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	ESTIMATED COMPLETION DATE
	N/A	

4b. Rework items completed since last meeting

DATE IDENTIFIED	DESCRIPTION OF REWORK REQUIRED	DATE COMPLETED
	N/A	

5. STATUS OF SUBMITTALS:

5a. Submittals reviewed and approved since last meeting

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE APPROVED
	N/A	

5b. Submittals pending approval

SPEC. SECTION	TRANSMITTAL # AND SUBMITTAL DESCRIPTION	DATE SUBMITTED	DATE APPROVAL REQUIRED	REQUIRED BY GVMT OR CONTR
	NA			

5c.Submittals required in the near future

SPEC. SECTION	SUBMITTAL DESCRIPTION	ANTICIPATED DATE TO BE SUBMITTED	ESTIMATED DATE REQUIRED	GVMT OR CONTR APPROVAL
	NA			

6. TESTING:

6a. Testing performed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	DATE COMPLETED
	NA	

6b. Testing scheduled prior to next meeting

SPEC. SECTION	DESCRIPTION OF TEST	SCHEDULED DATE
	NA	

6c.Testing results pending/received/completed since last meeting

SPEC. SECTION	DESCRIPTION OF TEST	STATUS
	NA	

7. DOCUMENTATION:
Documentation required prior to next meeting

DOCUMENTATION DESCRIPTION	DATE REQUIRED
Daily Reports	Daily
Bi-Weekly QC Meeting Minutes	October 26, 2012

8. STATUS OF AS-BUILTS: (Define changes made since last meeting and provide an explanation for as-built drawings that are not up-to-date).
Up to date

9. QC AND PRODUCTION ISSUES DISCUSSED AND RELATED RESOLUTIONS:

DATE	LOST TIME (DAYS)	REASON
9/6/12	1	Rainout
9/18/12	1/2	Rainout

10. OTHER ITEMS DISCUSSED:

- MDE will be onsite on Friday, October 26, 2012 to conduct a site inspection.
- Seth Berry, NSF- IH Environmental, designated where the two White Oak trees are to be planted on the northern edge of the Town Gut Pond.
- The beavers have damned the culvert that connects the middle pond to the lower pond on the northern side. After the replacement weir is installed, Shaw will remove the beaver's dam materials to allow for the middle pond's water level to lower.
- Pre-final Site walk-through:
    - NSF-IH Environmental has requested that Shaw perform a survivability survey of the wetland plants in the spring of 2013.
    - It was approved that the Town Gut Landfill (Lay-down and Stockpile area) can be hydroseeded at the same time at the Site 21 Branson Landfill (Scheduled for December 2012). If this plan occurs, then in the meanwhile, Shaw will seed the Town Gut Landfill with the temporary seeding mixture as designed in the E&S Control Plan.
- Final Site walk-through/inspection: **Tuesday, November 13, 2012** at **0930 hrs**.
- Lab Area – E&S Control device removal: Filter logs, super silt fence (Bldg. 1348)
    - William Fabey, NSF-IH Environmental, approved the removal of the E&S control devices at the Lab Area.

11. ACTION ITEMS:
(Include items that may require revising the QC plan or changes in procedure)

- Shaw will plant two (2) 6-foot White Oak trees on the northern edge of the Town Gut Pond as directed by Seth Berry, NSF-IH Environmental.
- Shaw will remove the beaver's dam materials to allow for the middle pond's water level to lower.
- Shaw will remove the E&S Control devices from the Lab Area prior to demobilization.

12. DATE OF NEXT SCHEDULED QC MEETING:

- **No additional QC meetings are schedule at this point.**
- Final Site walk-through/inspection: **Tuesday, November 13, 2012** at **0930 hrs**.

Bi-weekly QC Meeting Sign In Sheet
October 23, 2012 @ 0900 hrs
Work performed from October 9, 2012 to October 22, 2012 – Site 8
Contract #N62470-08-D-1007 JU50
Naval Support Facility – Indian Head, MD.

Printed Name	Signature	Email Address
Monica Smeal	M J Smeal	monica.smeal@shawgrp.com
Cathy Gardner		Cathy.gardner@navy.mil
Cano Hernandez		cano.hernandez@shawgrp.com
Steve Carriere		Steve.Carriere@Shawgrp.com
Bill Lindsay		William.m.lindsay@navy.mil
Joe Rail	Joseph Rail	Joseph.Rail@navy.mil
NATHAN DELONG		nathan.delong@navy.mil
Seth Berry		seth.m.berry@navy.mil

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.3 – DAILY CONTRACTOR PRODUCTION REPORTS

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CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 17-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 001

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	100	79

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Monica Smeal	Shaw	1219072	QC	4.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	8.0
	Billy Arner	Shaw	438778	Tech	5.5
	Morris Waters	Shaw	439500	Tech	5.0

JOB SAFETY

			TOTAL WORK HOURS ON JOB SITE THIS DATE	32.5
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO		
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	0
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO		
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	32.50

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew mobilized.

Cano Hernandez — 17-Jul-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 18-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 002

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	95	76

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	9.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	8.5
	Billy Arner	Shaw	438778	Tech	8.5
	Morris Waters	Shaw	439500	Tech	8.5

JOB SAFETY

			TOTAL WORK HOURS	
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	ON JOB SITE THIS DATE	54.5
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**32.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	**87.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO		

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

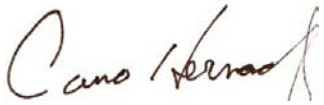
☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer
Complete Site Orientation with two of the crew members that are on site
Shaw management crew Steve Carriere, Monica Smeal and Cano Hernandez attended the Pre Con Meeting for Site 8
Utility Locator was on site to mark out any utilities on Site 8
Shaw crew relocated one load of sand bags to Site 8 to prepare for weir removal once the permit is issued.



Cano Hernandez — 18-Jul-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 19-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 003

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	95	80

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Jim Kinley	Shaw	438967	Forman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	8.0
	Billy Arner	Shaw	438778	Tech	8.0
	Morris Waters	Shaw	439500	Tech	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 54.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **87.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **141.00**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED
Reviewd AHA #1, #2, #3, and EI-HS400 Heat Stress.

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer
Shaw crew attended Site Preparation and Erosion and Sediment Control Preparatory/Pre-construction meeting at 700 hrs.
Shaw crew relocated sand bags to Site 8 to prepare for weir removal.
Shaw received the Safety Permit from Base Safety.

Cano Hernandez — SUPERINTENDENT

19-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 20-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 004

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	Cloudy	85	76

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Jim Kinley	Shaw	438967	Forman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

			TOTAL WORK HOURS	
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	ON JOB SITE THIS DATE	70.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**141.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	**211.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO		

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Crew began to stage sandbags at the weir on Noble Road at Site 8 to stop the pond water from entering the culvert pipe
Began to pump water around the sandbags and over the road to maintain the water level
Crew began to remove all the sticks and logs that were jammed against the weir to allow the crew to saw cut the metal weir
After removing the weir sandbags were removed to allow the water to pass over the sandbags and discharge into the existing culvert pipe
The water flow was monitered until 1630
Photos were taken of Site 8 before any activities began
No work is scheduled for sat and sun 21 - 22 July 12

Cano Hernandez — 20-Jul-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 23-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 005**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Cloudy**	93	74

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0
	Patti Gamble	Shaw	439087	QC	5.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 55.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **211.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **266.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED SITE SERVICES
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**
(2) Pickup trucks		
(6) Hand held Radios		
Trimble GeoXH		

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew removed sandbags from weir to allow water level to fall in the pond.
High visability fence was installed on West side of Atkins Rd.
Hertz was onsite today to deliver a JD 450 Dozer
WJW delivered a Shaw owned Cat 320 to the site.

Cano Hernandez — SUPERINTENDENT

23-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 24-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 006**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Cloudy**		93	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	11.0
	Rich Hartley	Shaw	437409	Tech	11.0
	Billy Arner	Shaw	438778	Tech	11.0
	Morris Waters	Shaw	439500	Tech	11.0
	Patti Gamble	Shaw	439087	QC	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 66.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **266.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **332.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

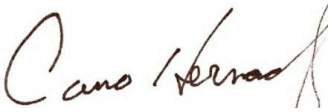
SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
	JLG 10,000 Lb. Forklift		12 Ft. Trailer

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	12 Ft. Trailer
(2) Pickup trucks	**JLG 10,000 Lb. Forklift**		
(6) Hand held Radios			
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Hertz delivered a JLG off-road forklift to the contractors yard. The forklift was used to load claymax liner and geo-textile staged near the Shaw office trailer on to a 12 ft. trailer and transported to the site.
Crew began clearing trees and brush from the temporary access road with chainsaws.
The water level in the pond was measured at the weir. The water level dropped 6 inches overnight, and a total of 2 feet since the weir was removed.



Cano Hernandez — SUPERINTENDENT

24-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 25-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 007**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	87	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Patti Gamble	Shaw	439087	QC	11.0
	Greg Peroyea	Shaw	1251063	Health & Safety	11.0
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	11.0
	Rich Hartley	Shaw	437409	Tech	11.0
	Billy Arner	Shaw	438778	Tech	11.0
	Morris Waters	Shaw	439500	Tech	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 77.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **332.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **409.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	UNITED SITE SERVICES	HEAVENS GARDEN	ACF ENVIRONMENTAL
				135 Straw Bales	1000' Reinforced Silt Fence

3

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	12 Ft. Trailer
(2) Pickup trucks	**JLG 10,000 Lb. Forklift**		(OFF RENT)
(6) Hand held Radios	(OFF RENT)		
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew began installing the excavated material stockpile containment. The 320 excavator was used to unroll the geosynthetic clay liner.
Heavens Garden delivered 135 Bales of straw for the containment walls.
Fill material samples were taken at the source and were shipped to accutest for analysis.
The water level in the pond was measured at the weir. The water level dropped 2 inches overnight, and a total of 26 inches since the weir was removed.

Cano Hernandez — SUPERINTENDENT

25-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 26-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 008**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	99	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	11.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Patti Gamble	Shaw	439087	QC	11.0
	Greg Peroyea	Shaw	1251063	Health & Safety	11.0
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	11.0
	Rich Hartley	Shaw	437409	Tech	11.0
	Billy Arner	Shaw	438778	Tech	11.0
	Morris Waters	Shaw	439500	Tech	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	88.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**409.00**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**497.00**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	UNITED SITE SERVICES	HEAVENS GARDEN	ACF ENVIRONMENTAL
	Trencher				

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	
(2) Pickup trucks	**Trencher**		
(6) Hand held Radios			
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew finished installing the excavated material stockpile containment. The 320 excavator was used to unroll the geosynthetic clay liner. Straw bales were placed for the containment walls,and the GCL was wrapped around the bales. Bentonite was used to seal the seams of the geosynthetic clay liner.
Continued locating excavation points and limits of disturbance with the trimble GeoXH.
The water level in the pond was measured at the weir. The water level has dropped a total of 26 inches since the weir was removed.

Cano Hernandez — SUPERINTENDENT

26-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 27-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 009**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	97	73

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	8.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Patti Gamble	Shaw	439087	QC	11.0
	Greg Peroyea	Shaw	1251063	Health & Safety	11.0
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	11.0
	Rich Hartley	Shaw	437409	Tech	11.0
	Billy Arner	Shaw	438778	Tech	11.0
	Morris Waters	Shaw	439500	Tech	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 85.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **497.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **582.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	UNITED SITE SERVICES	FERGUSSON	AGGTRANS
				80' Of 24" Corrugated Metal Pipe 20' Of 12" Corrugated Metal Pipe	19.84 Tons 3" Stone

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	
(2) Pickup trucks	**Trencher**		
(6) Hand held Radios			
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew installed 400 feet of reinforced silt fence around the excavated material stockpile containment.
Began installing reinforced silt fence along the sides of the temporary access road.
Continued locating excavation points and limits of disturbance with the trimble GeoXH.
The water level in the pond was measured at the weir. The water level has dropped a total of 26 inches since the weir was removed.

Cano Hernandez — SUPERINTENDENT

27-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 30-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 010

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	87	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	8.0
	Greg Peroyea	Shaw	1251063	Health & Safety	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES ☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES ☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES ☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES ☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	68.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	582.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	650.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	UNITED SITE SERVICES	FERGUSSON	AGGTRANS
					40 Tons 3" Stone

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	
(2) Pickup trucks	**Trencher**		
(6) Hand held Radios			
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew installed 300 feet of reinforced silt fence along the temporary access road.
Aggtrans delivered 40 tons of 3" stone to the site. The stone was used for the construction entrance to the temporary access road.
Continued locating excavation points and limits of disturbance with the trimble GeoXH.
The crew began clearing trees and brush within the excavation limits.

Cano Hernandez — 30-Jul-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 31-Jul-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 011

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Thunderstorms		87	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Greg Peroyea	Shaw	1251063	Health & Safety	8.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	8.0
	Billy Arner	Shaw	438778	Tech	8.0
	Morris Waters	Shaw	439500	Tech	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	62.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	650.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	712.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	UNITED SITE SERVICES	EAST COAST AQUA DAMS	AGGTRANS
				1000 Ft. 30" Aqua Dam	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**	
(2) Pickup trucks			
(6) Hand held Radios			
Trimble GeoXH			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew continued clearing trees and brush within the excavation limits, using chainsaws and weed eaters.
East Coast Aqua Dams delivered 1000 Feet of 30" aqua dam to the site.
Continued locating excavation points and limits of disturbance with the Trimble GeoXH.
Coordinated with Bill Lindsay and Nick Carros to determine an acceptable location to stage a connex box and double walled fuel tank.

Cano Hernandez — SUPERINTENDENT

31-Jul-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 1-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50
CONTRACTOR: Shaw Environmental, Inc.	SUPERINTENDENT: Cano Hernandez	Report : 012

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Greg Peroyea	Shaw	1251063	Health & Safety	10.0
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 71.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **712.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **783.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
17 Crane Mats			**500 Gal. Fuel Tank**		

WILLIAM SCOTTSMAN
40 Ft. Connex Box

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios				
Trimble GeoXH				

WILLIAM SCOTTSMAN
40 Ft. Connex Box

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Received a 40 ft. connex box and 500 gallon double walled fuel tank and staged them east of Atkins Spur rd.
Crew began to move tools and equipment from the Contractor's Yard to the site.
Waste characterization samples were collected from the excavation areas and shipped to Accutest for analysis.
Received 17 crane mats that will be used to stabilize equipment in the excavations.

Cano Hernandez — SUPERINTENDENT

1-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 2-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 013

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	93	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Greg Peroyea	Shaw	1251063	Health & Safety	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	70.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	783.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	853.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
			423 Gallons Fuel		40 Tons 3'' Stone
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios				
Trimble GeoXH			WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Aggtrans delivered 40 Tons of 3'' stone to complete the construction entrances.
Crew continued to move tools and equipment from the Contractors Yard to the site.
Crew used chainsaws to clear logs from the Aquadam locations. The site was prepared to begin installing Aquadams tomorrow.

Cano Hernandez — SUPERINTENDENT

2-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 3-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 014

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	94	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Greg Peroyea	Shaw	1251063	Health & Safety	10.5
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	10.5
	Rich Hartley	Shaw	437409	Tech	10.5
	Billy Arner	Shaw	438778	Tech	10.5
	Morris Waters	Shaw	439500	Tech	10.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☑ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☑ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☑ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	73.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	853.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	926.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios				
Trimble GeoXH			WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Began installing the Aquadam on the north side of the excavation area, working east to west. A 3" pump was used to fill the Aquadam with water from the pond.
Crew used chainsaws to clear logs from the Aquadam locations.
Crew continued to move tools and equipment from the Contractors Yard to the site.

Cano Hernandez — SUPERINTENDENT

3-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 6-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 015

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	94	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Greg Peroyea	Shaw	1251063	Health & Safety	0.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	60.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	926.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	986.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
	Volvo Roller				
	JD Tracksteer				
	Broom Attachment			WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer	2 Portalets		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios				
Trimble GeoXH			WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Continued installing the Aquadam on the north side of the excavation area, working east to west. A 3" pump was used to fill the Aquadam with water from the pond.
Herb Haschen from East Coast Aqua Dams was onsite to assist with the Aquadam installation. Installed a total of 250 feet of Aquadam today.
Crew used chainsaws to clear logs from the Aquadam locations.

Cano Hernandez — SUPERINTENDENT

6-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 7-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 016

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	87	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Rich Hartley	Shaw	437409	Tech	11.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	62.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	986.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,048.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Continued installing the Aquadam on the north side of the excavation area, working east to west. A 3" pump was used to fill the Aquadam with water from the pond.
Wooden supports were installed on the downhill side of the Aquadams for stability.
Crew used chainsaws to clear logs from the Aquadam locations and excavation areas.

Cano Hernandez — 7-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 8-Aug-12

CONTRACT NO.: N62470-08-D-1007

TITLE AND LOCATION: Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD

Task Order: JU 50

CONTRACTOR: Shaw Environmental, Inc.

SUPERINTENDENT: Cano Hernandez

Report : 017

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	89	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Bryan Guzzardo	Shaw	441082	Operator	8.0
	Rich Hartley	Shaw	437409	Operator	10.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	68.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,048.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,116.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Crew began unrolling geo textile for the temporary access road through the pond. The geo textile was keyed into the east bank, and all seams are being connected with cable ties.
The 24 inch corrugated pipe was installed for the temporary access culvert within the pond.

Cano Hernandez — 8-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 9-Aug-12

CONTRACT NO.: N62470-08-D-1007

TITLE AND LOCATION: Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD

Task Order: JU 50

CONTRACTOR: Shaw Environmental, Inc.

SUPERINTENDENT: Cano Hernandez

Report : 018

AM WEATHER: Sunny

PM WEATHER: Sunny

MAX. TEMP: Deg. F 93

MIN. TEMP: Deg. F 73

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	10.0
	Bryan Guzzardo	Shaw	441082	Operator	8.0
	Rich Hartley	Shaw	437409	Operator	10.0
	Billy Arner	Shaw	438778	Tech	6.0
	Morris Waters	Shaw	439500	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☑ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☑ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☑ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	64.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,116.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,180.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL

EAST COAST AQUA DAMS

AGGTRANS
12 loads Common Fill

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

WILLIAM SCOTTSMAN
40 Ft. Connex Box

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Received 12 loads of common fill from Aggtrans. The JD 450 Dozer was used to spread the fill on the temporary access rd. in one foot lifts.
Flaggers were used for traffic control on Atkins rd. while the fill trucks were onsite.

Cano Hernandez — 9-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 10-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 019

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Rain	Rain	91	75

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	13.0
	Joe Gaietto	Shaw	439888	PBA	13.0
	Bryan Guzzardo	Shaw	441082	Operator	13.0
	Rich Hartley	Shaw	437409	Operator	13.0
	Billy Arner	Shaw	438778	Tech	10.0
	Morris Waters	Shaw	439500	Tech	13.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☑ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☑ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☑ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	85.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,180.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,265.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Normal field activities were cancelled due to rain.
The crew moved all tools and materials staged at the Contractors Yard to the 40' connex box at Site 8, as directed in an email from Linda Atchinson.
The 10 foot trailer was used to haul a sediment tank to the site. Any water from the excavation area will be pumped into the tank as described in the E&S Control Plan.

Cano Hernandez — 10-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 13-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 020

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	
Sunny	Sunny	90	651265

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	10.5
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	10.5
	Robert Osborn	Shaw	1168992	Operator	10.5
	Daniel Keen	Shaw	439748	Tech	10.5
	Dennis Okoye	Shaw	438462	Tech	10.5
	Steve Marchand	Shaw	437581	Operator	10.5
	Todd Trinko	Shaw	440112	Tech	10.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 105.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 1,265.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 1,370.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			37 Loads Fill 1 Load Crush n Run
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
New crew members went through Safety Orientation
One (1) load of crush n run stone was added at the construction entrance road to Town Gut Pond
Aggtrans trucks backed down the construction entrance road and dumped their load of fill and the dozer was used to build a road into Town Gut Pond
The smooth drum roller was used to compact the fill material on the new road
120 linear feet of road was installed over geo textile fabric

Cano Hernandez — SUPERINTENDENT

13-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 14-Aug-12

CONTRACT NO.: N62470-08-D-1007

TITLE AND LOCATION: Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD

Task Order: JU 50

CONTRACTOR: Shaw Environmental, Inc.

SUPERINTENDENT: Cano Hernandez

Report : 021

AM WEATHER: Sunny

PM WEATHER: Sunny

MAX. TEMP: Deg. F 88

MIN. TEMP: Deg. F 69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	11.5
	Tim Collins	Shaw	437766	Foreman	11.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	11.5
	Daniel Keen	Shaw	439748	Tech	11.5
	Dennis Okoye	Shaw	438462	Tech	11.5
	Steve Marchand	Shaw	437581	Operator	11.5
	Todd Trinko	Shaw	440112	Tech	11.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☑ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☑ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☑ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	98.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,370.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,468.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS
10' Trailer

BURCH OIL

EAST COAST AQUA DAMS

AGGTRANS
48 Loads Fill

Mid- Atlantic
2 - 800 Dp Track Trucks

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

BURCH OIL
500 Gal. Fuel Tank

WILLIAM SCOTTSMAN
40 Ft. Connex Box

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Shaw crew members went to Pass office and signed up for their Rapid Gate
Received two track dump trucks that will be used to transport soil from the excavation at Town Gut Pond to the mixing pad
Aggtrans trucks backed down the construction entrance road and dumped their load of fill and the dozer was used to build a road into Town Gut Pond
The smooth drum roller was used to compact the fill material on the new road
75 linear feet of road was installed over geo textile fabric
Installed 100lf of Aqua Dam on north side of excavation at Town Gut Pond.
Photos were taken of road and Aqua Dam installation
E&S features checked daily and repaired as needed

Cano Hernandez — SUPERINTENDENT

14-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 15-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 022

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	11.5
	Tim Collins	Shaw	437766	Foreman	11.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	11.5
	Daniel Keen	Shaw	439748	Tech	11.5
	Dennis Okoye	Shaw	438462	Tech	11.5
	Steve Marchand	Shaw	437581	Operator	11.5
	Todd Trinko	Shaw	440112	Tech	11.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	98.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,468.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,566.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			37 Loads Fill
	200 Dl Long Stick Excav.			WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	
Mid- Atlantic				
2 - 800 DP Track Trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Shaw crew members went to Pass office and signed up for their Rapid Gate
Received two track dump trucks that will be used to transport soil from the excavation at Town Gut Pond to the mixing pad
Aggtrans trucks backed down the construction entrance road and dumped their load of fill and the dozer was used to build a road into Town Gut Pond
The smooth drum roller was used to compact the fill material on the new road
75 linear feet of road was installed over geo textile fabric
Installed 100lf of Aqua Dam on north side of excavation at Town Gut Pond.
Photos were taken of road and Aqua Dam installation
E&S features checked daily and repaired as needed

Cano Hernandez — SUPERINTENDENT

15-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 16-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 023

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	15.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	14.5
	Tim Collins	Shaw	437766	Foreman	14.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	14.0
	Daniel Keen	Shaw	439748	Tech	10.0
	Dennis Okoye	Shaw	438462	Tech	10.0
	Steve Marchand	Shaw	437581	Operator	14.0
	Todd Trinko	Shaw	440112	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	108.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,566.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,674.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			60 Loads Fill
	Jd 200 Exc. Long Stick			WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
			40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
New Shaw crew members attended Hero Training
Received one JD 200 Excav. Long Stick that will be used on excavation of Town Gut Pond
Aggtrans trucks backed down the construction entrance road and dumped their load of fill and the dozer was used to build a road into Town Gut Pond
The smooth drum roller was used to compact the fill material on the new road
100 linear feet of road was installed over geo textile fabric
One of the Aggtran trucks that was delivering common fill to the site failed to hear his spotter and ran off the haul road causing a NEAR MISS
Bill Lindsay was notified and the area was secured and Cano made arrangements to get ULTRA Towing and Transport on site with their heavy duty wrecker
Cano received written statements from Robert Osborn and the truck driver their were no other witnesses
Photos were taken of truck that ran off the common fill road
E&S features checked daily and repaired as needed

Cano Hernandez — SUPERINTENDENT

16-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 17-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 024

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	69

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	9.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	9.0
	Tim Collins	Shaw	437766	Foreman	9.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	9.0
	Daniel Keen	Shaw	439748	Tech	9.0
	Dennis Okoye	Shaw	438462	Tech	9.0
	Steve Marchand	Shaw	437581	Operator	9.0
	Todd Trinko	Shaw	440112	Tech	9.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	78.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,674.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,752.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			00 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Safety Stand down to cover safety topics involved with receiving road trucks with common fill material to the Site 8
Completed CSIR for Cathy Gardner on the Near Miss at Site 8
Repair betnoite matting
Did not receive common fill at Site 8
Housekeeping at Site 8

Photos were taken of road and Aqua Dam installation
E&S features checked daily and repaired as needed

Cano Hernandez — SUPERINTENDENT

17-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 20-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 025

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	Cloudy	81	64

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	6.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	10.0
	Daniel Keen	Shaw	439748	Tech	10.0
	Dennis Okoye	Shaw	438462	Tech	10.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	82.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	1,752.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	1,834.50

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			00 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Attended Spotter Training provided by Shaw H&S James Truman at the Shaw office trailer
Attended excavation Preparatory meeting at the Shaw office trailer
Received word to proceed with activities at Site 8
Excavator loaded common fill from Stock pile into Track Truck and hauled to temporary road that is going thru Pond Gut Pond
Burgess delivered a load of diesel fuel
Cano performed Monthly Site Safety Inspection
Installed geo fabric for temporary road
Did not receive common fill at Site 8
Photos were taken of road and Aqua Dam installation
E&S features checked daily and repaired as needed

Cano Hernandez — 20-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 21-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 026**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**		81	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	12.0
	Monica Smeal	Shaw	1219072	QC	12.0
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Daniel Keen	Shaw	439748	Tech	12.0
	Dennis Okoye	Shaw	438462	Tech	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0

JOB SAFETY

			TOTAL WORK HOURS ON JOB SITE THIS DATE	126.0
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO		
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**1,834.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO		
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	**1,960.50**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS
10' Trailer

BURCH OIL

EAST COAST AQUA DAMS

WILLIAM SCOTTSMAN

AGGTRANS
00 Loads Fill

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

Mid Atlantic
2- 800 Dp Track trucks

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment
JD 200 Excav. LS

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

WILLIAM SCOTTSMAN
40 Ft. Connex Box

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Shaw crew attended four hour ATSSA training - American Traffic Safety Services - Registered ATSA Flagger
Repaired silt fence at Atkins road and construction entrance road
Serviced equipment
Excavator loaded common fill from Stock pile that is located near the entrance road and built a turn around off the common fill road
Removed rock from culvert pipe at Atkins road to allow water to flow in the event of rain fall
Did not receive common fill at Site 8
Photos were taken of the butterflies at Site 8

Photos were taken of the butterflies at Site 8
E&S features checked daily and repaired as needed

Cano Hernandez — 21-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 22-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 027

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	85	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	12.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Daniel Keen	Shaw	439748	Tech	12.0
	Dennis Okoye	Shaw	438462	Tech	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES ☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 124.5
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES ☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES ☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 1,960.50
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES ☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 2,085.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			33 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Repaired silt fence at mixing pad
Steve Carriere, Patty Gamble, Bryan Guzzardo, Cano Hernandez, and Monica Smeal performed a E&S Control Inspection of the site.
Aggtrans delivered common fill to the site
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Ordered temporary seed for disturbed areas
Traffic control in place at Atkins Roads and construction entrance to site to direct truck traffic in and out of the site.
The water level in the pond was up most of the day - Tidal influence
Photo documentation was completed today
E&S features checked daily and repaired as needed

Cano Hernandez — 22-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 23-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 028

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	86	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	12.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Daniel Keen	Shaw	439748	Tech	12.0
	Dennis Okoye	Shaw	438462	Tech	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	124.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,085.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,209.50

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
		10' Trailer			48 Loads Fill
				WILLIAM SCOTTSMAN	
Heavens Garden 40 Straw Bales					

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic 2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Shaw PM Steve Carriere and Site Manager Cano Hernadez did a Monthly Site Safety Inspection at the job site
MDE rep Curtis DeTore has approved the field changes in the E & S design to move and extend the soil staging/lay down area and the flexibility to use B type soil berm in conjunction with the Aquadam diversion dike as needed.
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Continue to receive common fill material from Aggtrans to install temporary road
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Received straw bales for E&S Controls
Traffic control in place at Atkins Roads and Construction entrance to site to direct truck traffic in and out of the site .
Water level up in the pond - slightly up

Cano Hernandez — 23-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 24-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 029

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	86	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Daniel Keen	Shaw	439748	Tech	12.0
	Dennis Okoye	Shaw	438462	Tech	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	112.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,209.50
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,321.50

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS
30 Loads Fill

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Aggtrans on site hauling common fill material
Install silt fence at Mixing pad
Seed and straw disturbed areas at mixing pad
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Continue to receive common fill material from Aggtrans to install temporary road
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Shaw QC on site - photo doctumentaion and site inspection
Traffic control in place at Atkins Roads and Construction entrance to site to direct truck traffic in and out of the site .
Water level up in the pond - down

No work scheduled for the weekend

Cano Hernandez — 24-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 27-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 030

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	86	66

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Daniel Keen	Shaw	439748	Tech	12.5
	Dennis Okoye	Shaw	438462	Tech	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	118.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,321.50
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,440.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL

EAST COAST AQUA DAMS

WILLIAM SCOTTSMAN

AGGTRANS
00 Loads Fill

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

Mid Atlantic
2- 800 Dp Track trucks

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment
JD 200 Excav. LS

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

WILLIAM SCOTTSMAN
40 Ft. Connex Box

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Base Environmental on site requesting that Shaw build a soil and straw berm containment around the Shaw fuel tank.
Fueled all equipment so that the fuel tank would be empty and moveable, in order to install two layers of plastic under fuel tank
Built a straw and soil berm around the fuel tank larger enough to contain the same amount in the double wall fuel tank
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Shaw QC, Monica Smeal, performed E&S inspection due to the rain fall over the weekend.
No common fill material was delivered to the site today.
Pumped water out of the excavation area into the portable sediment tank

Water level up in the pond - slightly up, Received 0.8" of rain over the weekend.
Bill Lindsay and David Hartnett onsite.

Cano Hernandez — SUPERINTENDENT

27-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 28-Aug-12

CONTRACT NO.: N62470-08-D-1007

TITLE AND LOCATION: Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD

Task Order: JU 50

CONTRACTOR: Shaw Environmental, Inc.

SUPERINTENDENT: Cano Hernandez

Report : 031

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Patly Sunny	Partly Sunny		89	68

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Daniel Keen	Shaw	439748	Tech	12.5
	Dennis Okoye	Shaw	438462	Tech	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☑ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☑ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☑ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	118.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,321.50
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,440.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL

EAST COAST AQUA DAMS

AGGTRANS
31 Loads Fill

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

Mid Atlantic
2- 800 Dp Track trucks

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment
JD 200 Excav. LS

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

WILLIAM SCOTTSMAN
40 Ft. Connex Box

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Aggtrans deliver common fill to site
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Burch Oil delivered 435 gallons of fuel to 500 gal double wall fuel tank
Begin building approved soil berms on western and southern side of common fill road
Fill a portion a the AquaDam that had a leak on the north side of the common fill road
Pumped water out of the excavation area into the sediment tank
Shaw QC Monica Smeal performed E&S inspection and photo documentation
Water level up in the pond
Visitors: Nick Carros and Curtis De Tore

Cano Hernandez — SUPERINTENDENT

28-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 29-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 032

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	89	66

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Daniel Keen	Shaw	439748	Tech	12.5
	Dennis Okoye	Shaw	438462	Tech	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES ☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 118.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES ☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES ☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 2,440.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES ☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 2,558.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					23 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Aggtrans delivered common fill to site
Excavator place common fill over the geo-textile and compacted with the smooth drum roller
Completed building approved soil berms on western and southern side of common fill road
Dewatered into sediment tank from the excavation area
Traffic control with spotters in place at Atkins Road and Construction Entrance to Site 8
Pumped water out of the excavation area into the sediment tank

Shaw QC Monica Smeal performed E&S inspection and photo documentation
Visitors: Nick Carros and Bill Lindsay

Cano Hernandez — 29-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 30-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 033

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	64

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Daniel Keen	Shaw	439748	Tech	12.5
	Dennis Okoye	Shaw	438462	Tech	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES ☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 106.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES ☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES ☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 2,558.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES ☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 2,664.00

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					00 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
No Aggtrans delivery of common fill material
Dozer bladed the temporary common fill road and compacted with the smooth drum roller
Checked the Aqua Dam for leaks
Dewater into sediment tank from the excavation area
Secured the Site 8 for the holidays

Shaw QC Monica Smeal performed E&S inspection and photo documentation
Visitors: No visitors

Cano Hernandez — SUPERINTENDENT

30-Aug-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 31-Aug-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 034

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	88	64

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	3.0
	Tim Collins	Shaw	437766	Foreman	2.0
	Joe Gaietto	Shaw	439888	PBA	0.0
	Robert Osborn	Shaw	1168992	Operator	3.0
	Daniel Keen	Shaw	439748	Tech	8.0
	Dennis Okoye	Shaw	438462	Tech	8.0
	Steve Marchand	Shaw	437581	Operator	8.0
	Todd Trinko	Shaw	440112	Tech	8.0
	Tom Best	Shaw	438679	Tech	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	48.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,664.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,712.00
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					00 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew roatate home for the Labor Day Holiday

Shaw crew will roate back to the hotel on Tuesday 04 Sept. 12 and return to work on Wed. 05 Sept 12

Cano Hernandez — 31-Aug-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 4-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 035

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	Cloudy	85	73

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	3.0
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Steve Marchand	Shaw	437581	Operator	8.0
	Todd Trinko	Shaw	440112	Tech	8.0
	Tom Best	Shaw	438679	Tech	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 67.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 2,712.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 2,779.00

TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					00 Loads Fill
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew rotate back to the hotel
Tim Collins, Robert Osborn, and Joe Gaietto worked on site
Dewater the excavation area

Cano Hernandez — 4-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 5-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 036

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	Light Drizzle/Cloudy		87	67

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.0
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0
	Eddie Bennet	Shaw		Operator	12.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	102.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,779.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	2,881.00
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | EAST COAST AQUA DAMS | AGGTRANS

08 Lds Top Soil

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Began soil excavation western side " A"
Checked the Aqua Dam for leaks
Dewater into sediment tank from the excavation area
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into track trucks
Track Trucks hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Top soil in the area of excavation
Aggtrans delivered Top Soil
Shaw QC Monica Smeal performed E&S inspection and photo documentation
H&S James Truman on site

Cano Hernandez — SUPERINTENDENT

5-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 6-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 037

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Rain	Rain	80	67

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	5.0
	Tim Collins	Shaw	437766	Foreman	6.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	5.0
	Steve Marchand	Shaw	437581	Operator	5.0
	Todd Trinko	Shaw	440112	Tech	5.0
	Tom Best	Shaw	438679	Tech	5.0
	Howard Bennet	Shaw	442908	Operator	5.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 52.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 2,881.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 2,933.00

TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | EAST COAST AQUA DAMS | AGGTRANS

02 Lds Top Soil

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
No excavation due to rainfall
Checked the Aqua Dam for leaks
Dewatered into sediment tank from the excavation area

Aggtrans delivered Topsoil
Shaw QC Monica Smeal performed E&S inspection and photo documentation
H&S James Truman on site

Cano Hernandez — 6-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 7-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 038

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	86	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	103.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	2,933.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	3,036.50
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL

EAST COAST AQUA DAMS

AGGTRANS
02 Lds Top Soil

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

Mid Atlantic
2- 800 Dp Track trucks

HERTZ
JD 450 Dozer
Volvo Roller
JD Tracksteer
Broom Attachment
JD 200 Excav. LS

UNITED SITE SERVICES
2 Portalets

UNITED RENTALS

WILLIAM SCOTTSMAN
40 Ft. Connex Box

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Continue to excavate in Area A
Checked the Aqua Dam for leaks
Dewater into sediment tank from the excavation area
Located a sheet of steel est. size 4ft x 8ft in the excavation area, photos were collected for documentation but it did not slow down the excavation process
The Long stick excavator was used to excavate soil minus 2.5 ft and loaded into track trucks
Track Trucks hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Aggtrans delivered Topsoil - 6 lds
Shaw QC Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

7-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 10-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 039

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	79	51

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	5.0
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	98.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	3,036.50
TOTAL WORK HOURS FROM START OF CONSTRUCTION	3,135.00
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
	Case 330 B Off Road Dump Trk				02 Lds Topsoil
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
Mid Atlantic				
2- 800 Dp Track trucks				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Completed excavation in Area A
Checked the AquaDam for leaks
Dewater into sediment tank from the excavation area after past weekend rains
Received 24 super sacs of quick lime to be used to dry excavated soils at EMSA
The Long stick excavator was used to excavate soil minus 2.5 ft and loaded into track trucks
Track Trucks hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Received Case 330 B Off Road Dump Truck 30 ton to help relocate excavated soil to excavated Material stockpile area at Atkins Road
Shaw Site Superintendent performed E&S inspection and photo documentation

Cano Hernandez — 10-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 11-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 040

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	78	50

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 116.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 3,135.00
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 3,251.00

TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Cano reviewed Monthky Site Safety Inspection with Shaw H&S officer

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					03 Lds Topsoil
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			
Mid Atlantic				
2- 800 Dp Track trucks - Off Rent				

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Begin excavation Area B on western side of excavation area
Attend Bi-Weekly QC Meeting at Shaw office trailer
Checked the AquaDam for leaks
Dewatered into sediment tank from the excavation area after past weekend rains
QC Meeting attendees went to Site 8 for a site walk of the work in progress
The Long stick excavator was used to excavate soil minus 2.5 ft and loaded into track trucks and end dump
Case 330 B Off road truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation
Two track dump trucks off rent, will decon and schedule for pick up.

Cano Hernandez — 11-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 12-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 041**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	78	50

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	0.0
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

			TOTAL WORK HOURS ON JOB SITE THIS DATE	**101.0**
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO		
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,251.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO		
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,352.00**
				TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Shaw PM Steve Carriere and Site Supervisor Cano Hernandez did a site walk at Site 8

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					06 Lds Topsoil
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**Volvo Roller-Off Rent**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Continue excavation Cell B on western side of excavation area
Shaw PM Steve Carriere on site
Checked the Aqua Dam for leaks
Dewater into sediment tank from the excavation area after past weekend rains
Tim Collins continue to lay out the excavation limits for Cell B with the GPS unit
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into track trucks
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Received six loads of Top Soil from Aggtrans
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 12-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 13-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 042**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	80	57

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	5.0
	Monica Smeal	Shaw	1219072	QC	9.0
	Tim Collins	Shaw	437766	Foreman	11.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	0.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	4.0
	Howard Bennett	Shaw	442908	Operator	4.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **72.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **3,352.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **3,424.00**

TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
					06 Lds Top Soil
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Continue excavation Area B on western side of excavation area
Shaw PM Steve Carriere on site
Checked the AquaDam for leaks
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into track trucks
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6in. of Topsoil in the area of excavation
Received six loads of Topsoil from Aggtrans

At 1400 Shaw operator noticed water entering the excavation area over Area A and Area B. The water leak was traced back to Strauss Road where a water main apparently broke, An attempt to notify Bill Lindsay failed so Nick Carros was called, he notified water dept and a Work Order was placed for the repair
Secured the site and sent the crew to the hotel
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

13-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 14-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 043**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	83	60

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	6.5
	Steve Carriere	Shaw	440988	Project Manager	8.0
	Monica Smeal	Shaw	1219072	QC	0.0
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	6.5
	Howard Bennett	Shaw	442908	Operator	6.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	**83.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,424.00**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,507.50**
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | EAST COAST AQUA DAMS | AGGTRANS

06 Lds Topsoil

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Completed excavation Area B on western side of excavation area
Shaw PM Steve Carriere on site
Checked the AquaDam for leaks
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Received six loads of Topsoil from Aggtrans

Shaw H&S James Truman on site
E&S inspection and photo documentation were conducted.

Cano Hernandez — SUPERINTENDENT

14-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 17-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 044**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**76** 83	60

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	11.5
	Tim Collins	Shaw	437766	Foreman	0.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **102.5**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **3,507.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **3,610.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Completed excavation Area B on western side of excavation area
Shaw PM Steve Carriere on site
Checked the AquaDam for leaks
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation

Shaw H&S James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 17-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 18-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 045**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Showers	**Showers**	**78**	61

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	6.5
	Tim Collins	Shaw	437766	Foreman	0.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	5.5
	Steve Marchand	Shaw	437581	Operator	5.5
	Todd Trinko	Shaw	440112	Tech	5.5
	Tom Best	Shaw	438679	Tech	8.0
	Howard Bennett	Shaw	442908	Operator	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	**55.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,610.00**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,665.50**
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Received signed manifest at site 8
Carried the signed manifest to Pass and ID so the truck drivers can get on site
EarthCare Solutions set up the truck scales at the end of Strauss Road
Began loading T&D trucks with excavated soil
Rain showers and high winds caused Shaw to suspend T&D operations for the day
No excavation due to very wet conditions
Set up pump for dewatering of excavation area

Checked the AquaDam for leaks

Shaw H&S James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

18-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 19-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 046**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**71**	50

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	0.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	**93.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,665.50**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,759.00**
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
EarthCare Solutions set up the truck scales at the end of Strauss Road
Carried the signed manifest to Pass and ID so the truck drivers can get on site
Observed dump trucks that are being weighed
Began loading T&D trucks with excavated soil
Began dewatering operations due to yesterdays rain fall
Continue excavation on Area D
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation

Shaw H&S James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 19-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 20-Sep-12

CONTRACT NO.: **N62470-08-D-1007**

TITLE AND LOCATION: **Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**

Task Order: JU 50

CONTRACTOR: **Shaw Environmental, Inc.**

SUPERINTENDENT: **Cano Hernandez**

Report : 047

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Partly Cloudy	**Sunny**		**80**	60

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	0.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	6.5
	Howard Bennett	Shaw	442908	Operator	6.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	**81.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,759.00**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,840.50**
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
EarthCare Solutions set up the truck scales at the end of Strauss Road
Carried the signed manifest to Pass and ID so the truck drivers can get on site
Observed dump trucks that are being weighed
Began loading T&D trucks with excavated soil
Continued dewatering operations due to Tuesdays rainfall
Began ecavation of Area E Minus 1.5ft
Continue excavation on Area D Minus 2.5ft
The Long stick excavator was used to excavate soil and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Area D - Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Area E - Verified minus 1.5 ft excavation (Photos) and installed 1ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Shaw H&S James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

20-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 21-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 048**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**81**	63

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	0.0
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	**93.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**3,840.50**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**3,934.00**
	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
			336 Gallons - Diesel		
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
No T&D
Dewatering operation on going
Continue excavation of Area E Minus 1.5ft
Continue excavation on Area D Minus 2.5ft
The Long stick and the 320 excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Area D - Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Area E - Verified minus 1.5 ft excavation (Photos) and installed 1ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Shaw H&S James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

No work planned for the weekend

Cano Hernandez — SUPERINTENDENT — 21-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 24-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 049**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**		**70**	50

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **104.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **3,934.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4,038.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
	3" Water Pump				
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer = Off Rent	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks				
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
No T&D
Dewatering operation on going
Continue excavation of Area E Minus 1.5ft
Complete excavation on Area D Minus 2.5ft
The Long stick excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Area D - Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Continue Area E excavation and verified minus 1.5 ft excavation (Photos) and installed 1ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Removed limbs and sticks from the the pipe where the weir was removed
450 Dozer off rent
No Topsoil received

Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — 24-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 25-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 050**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**		**75**	60

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	6.0
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **116.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,038.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4,154.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer = Off Rent	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	3" Water pump			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Set up scales for T&D trucks
Began loading TND trucks with the 320 Cat Excavator and then the trucks went to the portable scales located near Strauss road
Continue excavation of Area E Minus 1.5ft
Began excavation on Area F Minus 2.5ft
The Long stick excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Area F - Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Continue Area E excavation and verified minus 1.5 ft excavation (Photos) and installed 1ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Inspected weir and the beavers have managed to block the flow of water again last night - the Shaw crew removed all the debris and allowed the water to flow thru the pipe
Added four (4) Super sacks of lime to the excavated material - soil is very wet
No Topsoil received
Attended Bi - Weekly QC Meeting
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 25-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 26-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 051**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**84**	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	10.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **95.5**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,154.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4,249.50**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TRUE

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer = Off Rent**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**3" Water pump**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Set up scales for T&D trucks
Began loading T&D trucks with the 320 Cat Excavator and then the trucks went to the portable scales located near Strauss road
Performed site walk with Shaw PM - Steve Carriere
Began excavation on Area F Minus 2.5ft
The Long stick excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Case 330 B Off Road dump truck hauled excavated soils to mixing pad across Atkins Road
Area F - Verified minus 2.5 ft excavation (Photos) and installed 2ft of common fill material (photos) and installed 6" of Topsoil in the area of excavation
Shaw QC Manager Monica Smeal performed E&S inspection and found that the beavers again had dammed the weir,
Shaw crew member removed the tree limbs and mud from the weir and allowed water to flow
Added 4 Super sacks of lime to the excavated material - soil is very wet
Six loads Topsoil received
Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation
Picked up signed manifest from John Mikles at Base Environmental.

Cano Hernandez — SUPERINTENDENT

26-Sep-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 27-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 052**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**84**	62

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	10.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

			TOTAL WORK HOURS ON JOB SITE THIS DATE	**95.5**
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO		
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**4,249.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	4345.0
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO		

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Inspected the terrain where the 40 ft trailer was going to dump the lime to make sure the ground was stable to avoid tipping of the lime trailer

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer = Off Rent	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	3" Water pump			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Set up scales for T&D trucks
Began loading T&D trucks with the 320 Cat Excavator and then the trucks went to the portable scales located near Atkins Spur and the fuel tank area
Completed excavation on Area F (North and South side of common fill Road) Minus 2.5ft
The Long stick excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Area F North side was backfilled with 2ft of common fill material
Area F South side of common fill road was excavated to Minus 2.5 ft but not backfilled with common material, we ran out of time, but it will get backfilled tomorrow morning
Received one bulk load of lime 24.30 tons
Shaw QC Manager Monica Smeal performed E&S inspection and found that the beavers again had dammed the weir,
Shaw crew member removed the tree limbs and mud from the weir and allowed water to flow
Added 3 Super sacks of lime to the excavated material - soil is very wet
Discussed Site 8 schedule with Shaw PM Steve Carriere
Delivered manifest to John Smallwood for signature
Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — 27-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 28-Sep-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 053**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny/Light Showers**	**80**	57

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	10.5
	Steve Marchand	Shaw	437581	Operator	10.5
	Todd Trinko	Shaw	440112	Tech	8.0
	Tom Best	Shaw	438679	Tech	10.5
	Howard Bennett	Shaw	442908	Operator	10.5

JOB SAFETY

			TOTAL WORK HOURS ON JOB SITE THIS DATE	86.5
WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO		
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	4,345.00
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO		
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION	4431.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Inspected the terrain where the 40 ft trailer was going to dump the lime to make sure the ground was stable to avoid tipping of the lime trailer

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL EAST COAST AQUA DAMS AGGTRANS

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer = Off Rent**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**3" Water pump**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Completed excavation and backfill Area E Minus 1.5ft
Dewatering excavation area
Began excavating Area F roadway Minus 2.5 ft and backfill with 2.0ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
Carried more manifest to John Smallwood for his signature - next weeks T&D operation
Received one bulk load of lime 24.33 tons from Cullins
No Beaver activity's at the weir
Light rain showers in the late PM

No work scheduled for the weekend
Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — 28-Sep-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 1-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 054**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Cloudy**	**70**	52

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.5
	Joe Gaietto	Shaw	439888	PBA	12.5
	Robert Osborn	Shaw	1168992	Operator	12.5
	Steve Marchand	Shaw	437581	Operator	12.5
	Todd Trinko	Shaw	440112	Tech	12.5
	Tom Best	Shaw	438679	Tech	12.5
	Howard Bennett	Shaw	442908	Operator	12.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO (If YES attach copy of the meeting minutes)	TOTAL WORK HOURS ON JOB SITE THIS DATE	**112.5**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO (If YES attach copy of completed OSHA report)	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**4,431.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO (If YES attach statement or checklist showing inspection performed.)	TOTAL WORK HOURS FROM START OF CONSTRUCTION	4544.0
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO (If YES attach description of incident and proposed action.)		

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer = Off Rent**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**3" Water pump**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area

Continue excavating Area F roadway Minus 2.5 ft and backfill with 2.0ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Continued to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
Picked up manifest for tomorrows T & D operations
Beaver activity over the weekend at the weir - removed limbs and sticks
Swept the Atkins Road with the Skidsteer loader and the broom attachment

Layed out the last Area of excavation Area G but did not begin excavation in this area yet.
Talked to EarthCare about tomorrows truck activity

Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 1-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 2-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 055**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Light Rain	**Light Rain**	**77**	52

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	12.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	12.5
	Tim Collins	Shaw	437766	Foreman	12.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	12.0
	Steve Marchand	Shaw	437581	Operator	12.0
	Todd Trinko	Shaw	440112	Tech	12.0
	Tom Best	Shaw	438679	Tech	12.0
	Howard Bennett	Shaw	442908	Operator	12.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **102.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,554.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4656.0**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

Held a Tailgate Meeting for the EarthCare Truck Drivers
Gave each truck driver a map of the designated truck route to Site 8 and back out to the Pass N Id Office
Explained to each driver the Base Rules in the Restricted Area -

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	**JD 450 Dozer = Off Rent**	**2 Portalets**		**500 Gal. Fuel Tank**
(2) Pickup trucks	**3" Water pump**			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area
Light rain most of the day
Gave the EarthCare truck drivers a Tailgate Safety Meeting before issuing them their manifest
Continued excavating Area F roadway Minus 2.5 ft and backfill with 2.0ft of common fill and 6" of topsoil
The Long stick excavator were used to excavate soil Minus 2.5 ft and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
The Cat 320 Excavator loaded the EarthCare trucks with excavated soil that will be transported to an approved landfill
Beaver activity at the weir - removed limbs and sticks
Swept the Atkins Road with the Skid steer loader with the broom attachment

Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

2-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 3-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 056**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Sunny**	**82**	68

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	10.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **85.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,554.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4639.0**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

Held a Tailgate Meeting for the EarthCare Truck Drivers
Gave each truck driver a map of the designated truck route to Site 8 and back out to the Pass & ID Office
Explained to each driver the Base Rules in the Restricted Area -

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
			165 Gallons- 10/2/12		
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer = Off Rent	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	3" Water pump			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area

Gave the EarthCare truck drivers a Tailgate Safety Meeting before issuing them their manifest
Continued excavating Area F roadway and began excavating Area G: 2.5 ft bgs and backfill with 2.0 ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil 2.5 ft bgs and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
The Cat 320 Excavator loaded the EarthCare trucks with excavated soil that will be transported to an approved landfill

Swept the Atkins Road with the Skid steer loader with the broom attachment

Shaw H&S on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 3-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 4-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 057**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Cloudy**	**75**	71

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	9.5
	Tim Collins	Shaw	437766	Foreman	8.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	8.0
	Steve Marchand	Shaw	437581	Operator	8.0
	Todd Trinko	Shaw	440112	Tech	8.0
	Tom Best	Shaw	438679	Tech	8.0
	Howard Bennett	Shaw	442908	Operator	8.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **62.5**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,554.00**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4616.5**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	EAST COAST AQUA DAMS	AGGTRANS
				WILLIAM SCOTTSMAN	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	JD 450 Dozer = Off Rent	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	3" Water pump			
(6) Hand held Radios	JD Tracksteer			
Trimble GeoXH	Broom Attachment		WILLIAM SCOTTSMAN	
	JD 200 Excav. LS		40 Ft. Connex Box	
	Off road Dump Truck			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area

Completed excavating Area F roadway and continued excavating Area G: 2.5 ft bgs and backfill with 2.0 ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil 2.5 ft bgs and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
The Cat 320 Excavator loaded the EarthCare trucks with excavated soil that will be transported to an approved landfill

Swept the Atkins Road with the Skid steer loader with the broom attachment

Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

No work will be performed during the Holiday weekend (10.5.12-10.8.12)
Crew scheduled to rotate home tomorrow (10.5.12) and
rotate back on Monday (10.8.12)

Cano Hernandez — SUPERINTENDENT

4-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 9-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 058**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy	**Cloudy**	**63**	**46**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.0
	Steve Carriere	Shaw	440988	Project Manager	10.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	11.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	0.0
	Steve Marchand	Shaw	437581	Operator	11.0
	Todd Trinko	Shaw	440112	Tech	11.0
	Tom Best	Shaw	438679	Tech	11.0
	Howard Bennett	Shaw	442908	Operator	11.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	**91.5**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**4,616.50**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**4708.0**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	Wetlands Supply Company	WILLIAM SCOTTSMAN
			175- Gallons of Diesel	2850 Leersig Oxzodes 2" Pl 1,825 PeHandra Viginica 2" PL 1,825 Savororus Cernues 2" PL 1,825 Pentederia Codeta 2" PL	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator (2) Pickup trucks (6) Hand held Radios Trimble GeoXH	JD 450 Dozer = Off Rent 3" Water pump JD Tracksteer Broom Attachment JD 200 Excav. LS Off road Dump Truck	2 Portalets	WILLIAM SCOTTSMAN 40 Ft. Connex Box	500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area
Received a truck load of plants that are to be planted in the wetlands and unloaded them at Nicholson Road
Checked the weir and removed the sticks to allow the flow of water thru the large culvert
Continued excavating Area G: 2.5 ft bgs and backfill with 2.0 ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil 2.5 ft bgs and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded out
Swept the Atkins Road with the Skid steer loader with the broom attachment

Attended Bi -Weekly QC Meeting at Shaw office trailer
Attended Site Restoration Preparatory Meeting at Shaw office trailer.

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT — 9-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 10-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 059**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**71**	**43**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	11.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Robert Osborn	Shaw	1168992	Operator	0.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	**77.0**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**4,708.00**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**4785.0**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	3" Water pump	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer		Wetlands Suppy Company	
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN	2850 Leersig Oxzodes 2" Pl	
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box	1,825 PeHandra Viginica 2" PL	
	Off road Dump Truck		1,825 Savororus Cernues 2" PL	
			1,825 Pentederia Codeta 2" PL	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Dewatering excavation area G

Checked the weir and found no blockage
Completed excavating Area G: 2.5 ft bgs and backfill with 2.0 ft of common fill and 6" of topsoil
The Long stick excavator was used to excavate soil 2.5 ft bgs and loaded into an off road dump truck.
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded into T&D trucks
Swept the Atkins Road with the Skid steer loader with the broom attachment
Shaw crew began planting the wetland plants on the west side of the wetlands.

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

10-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 11-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 060

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	62	39

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	11.0
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.5
	Todd Trinko	Shaw	440112	Tech	10.5
	Tom Best	Shaw	438679	Tech	10.5
	Howard Bennett	Shaw	442908	Operator	10.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 79.5
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 4,785.00
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 4864.5
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Safety brief the EarthCare truck drivers and performed a visual truck inspection

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	3" Water pump	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer		Wetlands Supply Company	
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN	2850 Leersig Oxzodes 2" Pl	
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box	1,825 PeHandra Viginica 2" PL	
	Off road Dump Truck		1,825 Savororus Cernues 2" PL	
			1,825 Pentederia Codeta 2" PL	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Cano gave EarthCare truck drivers a Safety briefing and map to Site 8 and were instructed not to wander off this route.
All Earthcare trucks are being weighed on the portable scales located off Atkins Road Spur
Checked the weir and found blockage due to beaver activity. Cleared the blockage.
The Longstick excavator continue to backfill the excavated area at Area G
The Longstick excavator continues to place 6" of Topsoil in Area G
Continue to mix excavated soils at Atkins Road with bulk lime to dry out soil so it can be loaded into T&D trucks
Swept the Atkins Road with the Skid steer loader with the broom attachment
Shaw crew continue planting the wetland plants on the west side of the wetlands.

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

11-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 12-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 061**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**63**	**38**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.0
	Steve Carriere	Shaw	440988	Project Manager	5.0
	Monica Smeal	Shaw	1219072	QC	11.0
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.5
	Todd Trinko	Shaw	440112	Tech	10.5
	Tom Best	Shaw	438679	Tech	10.5
	Howard Bennett	Shaw	442908	Operator	10.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **84.5**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **4,864.50**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **4949.0**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Safety brief the EarthCare truck drivers and performed a visual truck inspection

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer		Wetlands Supply Company	
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN	2850 Leersig Oxzodes 2" Pl	Heavens Garden
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box	1,825 PeHandra Viginica 2" PL	2 - 6 ft. White Oak Trees
			1,825 Savororus Cernues 2" PL	
			1,825 Pentederia Codeta 2" PL	

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew arrived at Shaw office trailer.
Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Cano gave EarthCare truck drivers a safety briefing and map to Site 8 and were instructed not to wonder off this route.
All EarthCare trucks are being weighed on the portable scales located off Atkins Road Spur
Completed T&D operations
The Long stick excavator completed backfilling the excavated area at Area G
Removed the Aqua Dam from the excavated area and stored on the temporary road. They will be disposed of in roll offs next week.

Swept the Atkins Road with the Skid steer loader with the broom attachment
Shaw crew continue planting the wetland plants on the west side of the wetlands.

Visitors: Navy Cathy Grader and Company Commander
H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

12-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 15-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	62

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Cloudy / Light Rain	Cloudy		68	46

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	11.0
	Steve Carriere	Shaw	440988	Project Manager	8.0
	Monica Smeal	Shaw	1219072	QC	11.0
	Tim Collins	Shaw	437766	Foreman	10.5
	Joe Gaietto	Shaw	439888	PBA	2.0
	Steve Marchand	Shaw	437581	Operator	10.5
	Todd Trinko	Shaw	440112	Tech	10.5
	Tom Best	Shaw	438679	Tech	10.5
	Howard Bennett	Shaw	442908	Operator	10.5

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	84.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	4,949.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5033.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Shaw crew continue planting the wetland plants on the west side of the wetlands.
The Long stick excavator is removing the temporary common fill road outside of the excavation
Got the dimensions for the new weir and forward the information to the welding shop
Continue Site Restoration applying seed and straw

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

15-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 16-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 063

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	64	40

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 76.0
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 4,949.00
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 5025.0
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Monthly Site Safaty Inspection

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Shaw crew continued planting the wetland plants in the wetlands.
Continued to remove the temporary common fill road outside of the excavation with the Long stick excavator.
Got the approved water elevation to the fabricator to continue the weir fabrication

Measured the water level at the Town Gut Pond, this is to be the approved water level at the new weir.

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

16-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 17-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 064

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny		68	48

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	76.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,025.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5101.0

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL
116 gallons of diesel - 10/16/2012

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	UNITED RENTALS	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets		500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Shaw crew continued planting the wetland plants in the wetlands.
Continued to remove the temporary common fill road outside of the excavation with the Long stick excavator.
Began grading outside of the excavation where the temporary road was removed, re - adjust silt fence
Continued Wetland Restoration - applying seed and straw wetland area

Went to Caffee Road and talked to CH2M Hill with regards to the location where the stone from the construction entrance road at Site 8 will be staged.
H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — 17-Oct-12

SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 18-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 065

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	71	57

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO

TOTAL WORK HOURS ON JOB SITE THIS DATE	76.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,101.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5177.0

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | *Coffee Hill Welding* | WILLIAM SCOTTSMAN

1 - Weir

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Shaw crew continued planting the wetland plants in the wetlands.
Continued to remove the temporary common fill road outside of the excavation with the Long stick excavator.
Continue grading outside of the excavation where the temporary road was removed, remove stone over corrugated pipe
Continued Wetland Restoration - applying seed and straw wetland area
Transported two loads of stone from construction entrance road to the end of Caffee road (CH2)
Went to the fabricator and picked up the weir for Site 8

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

18-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 19-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 066

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Light rain	Partly Cloudy	75	48

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	4.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	69.5
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,177.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5246.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW

HERTZ

UNITED RENTALS

BURCH OIL

Coffee Hill Welding
1 - Weir

ACF
10 Rolls ECF 7'-6" x 120lf
1 Box - Staples 6"

WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW
Cat 320 Excavator
(2) Pickup trucks
(6) Hand held Radios
Trimble GeoXH

HERTZ
Off road Dump Truck
JD Tracksteer
Broom Attachment
JD 200 Excav. LS

UNITED SITE SERVICES
2 Portalets

WILLIAM SCOTTSMAN
40 Ft. Connex Box

Waste Management
1 - 30 cy roll off

Coffee Hill Welding
1 - Weir

BURCH OIL
500 Gal. Fuel Tank

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Shaw crew completed planting the wetland plants in the wetlands.
Continued to remove the temporary common fill road outside of the excavation with the Long stick excavator.
Continue grading outside of the excavation where the temporary road was removed, remove stone over corrugated pipe
Completed Wetland Restoration - applying seed and straw wetland area
Gathered all equipment to install the weir next week
Call Hot Work Line to make sure that we are on the books on Monday 22 Oct 12 at 0800 to issue Shaw a Hot Work Permit for the Weir installation
Receive erosion matting from ACF to be used in drainage ditch and slopes that were disturbed

H&S Officer James Truman on site
No work is planned for the weekend

Cano Hernandez — 19-Oct-12
SUPERINTENDENT — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 22-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 067

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	64	50

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	2.0
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: 67.5
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☐ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: 5,177.00
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☐ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: 5244.5
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☐ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Aapplied and received a Hot Work Permit at Nobles Road and Town Gut Pond (Weir Installation)

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS - Off Rent	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Site restoration at construction entrance road near Atkins Road Town Gut Pond side - seed and apply erosion matting
Removed the debris at weir from the beaver activity over the week end
Did not install the weir due to high water level at weir
Filled roll off with construction debris

H&S Officer James Truman on site

Cano Hernandez — SUPERINTENDENT — 22-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 23-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 068**

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	**Sunny**	**78**	**55**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	8.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	**84.0**
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	**5,244.50**
TOTAL WORK HOURS FROM START OF CONSTRUCTION	**5328.5**

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Inspected the Shaw crew peforming the weir installation at Town Gut Pond

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | *Coffee Hill Welding* | WILLIAM SCOTTSMAN

1 - Weir

ACF

10 Rolls ECF 7'-6" x 120lf

1 Box - Staples 6"

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS - Off Rent	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Site restoration at construction entrance road near Atkins Road Town Gut Pond side - seed and apply erosion matting
Shaw crew prepare weir for installation

Attend the BI - Weekly QC Meeting at the Shaw trailer
Attend the Pre-Final Site Walk at Site 8
Complete Site Restoration at temporary road and Atkins Road

Filled roll off with construction debris

H&S Officer James Truman on site
Shaw QC Manager Monica Smeal performed E&S inspection and photo documentation

Cano Hernandez — SUPERINTENDENT

23-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 24-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 069

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	82	55

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	8.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	5.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	10.0
	Tom Best	Shaw	438679	Tech	10.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	84.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,384.50
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5468.5

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

Inspected the crew that was working on the weir installation at Town Gut Town

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
(6) Hand held Radios	Broom Attachment	WILLIAM SCOTTSMAN		
Trimble GeoXH	JD 200 Excav. LS - Off Rent	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
Watered the seeded areas
Shaw crew completed the weir installation at Town Gut Pond
Planted two 6 ft tall White Oak trees at and near the old temporary road leading into Town Gut Pond
Filled roll off with construction debris and shipped off site
Continue with site restoration

H&S Officer James Truman on site
Shaw QC checked E&S controls and photos were taken for site doctumentation

Cano Hernandez — SUPERINTENDENT

24-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 25-Oct-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 070

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Sunny	Sunny	70	58

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	10.5
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.5
	Tim Collins	Shaw	437766	Foreman	10.0
	Joe Gaietto	Shaw	439888	PBA	0.0
	Steve Marchand	Shaw	437581	Operator	10.0
	Todd Trinko	Shaw	440112	Tech	0.0
	Tom Best	Shaw	438679	Tech	8.0
	Howard Bennett	Shaw	442908	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? ☑ YES ☐ NO
(If YES attach copy of the meeting minutes)

WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? ☐ YES ☐ NO
(If YES attach copy of completed OSHA report)

WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? ☐ YES ☐ NO
(If YES attach statement or checklist showing inspection performed.)

WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? ☐ YES ☐ NO
(If YES attach description of incident and proposed action.)

TOTAL WORK HOURS ON JOB SITE THIS DATE	59.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,452.00
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5511.0

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	WILLIAM SCOTTSMAN
	Forklift			
	Utility Trailer			

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
	Broom Attachment	WILLIAM SCOTTSMAN		
	JD 200 Excav. LS - Off Rent	40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities
T&D truck at Pass & ID office gave him a safety briefing and a manifest
Cat 320 excavator loaded T&D truck with soil
Watered the two white oak trees
Removed the debris from the culvert pipe at Atkins Road and Atkins Spur
Continue with site restoration

H&S Officer James Truman on site
Shaw QC checked E&S controls and photos were taken for site documentation

Hours worked have been adjusted: Todd Trinko was no onsite 10.22.12 - 10.25.12
cumulative hours worked has been adjusted to meet actual hours.

Cano Hernandez — SUPERINTENDENT

25-Oct-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 7-Nov-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 072**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Overcast	**Overcast**		**45**	**39**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	9.0
	Howard Bennett	Shaw	442908	Operator	4.0
	Robert Osborn	Shaw	1168992	Operator	9.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **22.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **5,511.00**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **5533.0**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW HERTZ UNITED RENTALS BURCH OIL WILLIAM SCOTTSMAN

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
	Broom Attachment	WILLIAM SCOTTSMAN		
		40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities

Continued Site Restoration: Disposed of remaining construction debris in the roll off dumpster.

H&S Officer James Truman on site

Shaw QC checked E&S controls and photos were taken for site documentation

Cano Hernandez — SUPERINTENDENT

7-Nov-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 8-Nov-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD	Task Order: JU 50

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	Cano Hernandez	Report : 073

AM WEATHER:	PM WEATHER:	MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Overcast	Overcast	45	39

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	11.0
	Howard Bennett	Shaw	442908	Operator	10.0
	Robert Osborn	Shaw	1168992	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

TOTAL WORK HOURS ON JOB SITE THIS DATE	31.0
CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT	5,533.0
TOTAL WORK HOURS FROM START OF CONSTRUCTION	5564.0

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW | HERTZ | UNITED RENTALS | BURCH OIL | AGGTRANS | WILLIAM SCOTTSMAN

AGGTRANS: High Organic Topsoil - 46.74 tons

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	UNITED SITE SERVICES	Waste Management	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	2 Portalets	1 - 30 cy roll off	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
	Broom Attachment	WILLIAM SCOTTSMAN		
		40 Ft. Connex Box		

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Continued Site Restoration:
Received two loads of topsoil from Aggtrans. Topsoil was spread of the Excavated Material Stockpile Area to prepare for hydro-seeding.
Silt fence was installed at the bottom of the slope at the location of the temporary access road on the northern side of Town Gut Pond.

H&S Officer James Truman on site
Shaw QC checked E&S controls and photos were taken for site documentation

Lab Area: Walked through the Lab Area and identified E&SC devices that were to be removed.
Removed the super silt fence and high vis fencing.

Cano Hernandez — SUPERINTENDENT — 8-Nov-12 — DATE

CONTRACTOR PRODUCTION REPORT

(ATTACH ADDITIONAL SHEETS IF NECESSARY)

DATE: 9-Nov-12

CONTRACT NO.:	TITLE AND LOCATION:	
N62470-08-D-1007	**Site 8 - INTERIM REMOVAL ACTION NSF, INDIAN HEAD, MD**	**Task Order: JU 50**

CONTRACTOR:	SUPERINTENDENT:	
Shaw Environmental, Inc.	**Cano Hernandez**	**Report : 074**

AM WEATHER:	PM WEATHER:		MAX. TEMP: Deg. F	MIN. TEMP: Deg. F
Clear	**Clear**		**57**	**39**

WORK PERFORMED TODAY

Schedule Activity No.	WORK LOCATION AND DESCRIPTION	EMPLOYER	NUMBER	TRADE	HRS
	Cano Hernandez	Shaw	441354	Site Supervisor	0.0
	Steve Carriere	Shaw	440988	Project Manager	0.0
	Monica Smeal	Shaw	1219072	QC	10.0
	Howard Bennett	Shaw	442908	Operator	10.0
	Robert Osborn	Shaw	1168992	Operator	10.0

JOB SAFETY

WAS A JOB SAFETY MEETING HELD THIS DATE? (If YES attach copy of the meeting minutes)	☑ YES	☐ NO	TOTAL WORK HOURS ON JOB SITE THIS DATE: **30.0**
WERE THERE ANY LOST TIME ACCIDENTS THIS DATE? (If YES attach copy of completed OSHA report)	☐ YES	☑ NO	CUMULATIVE TOTAL OF WORK HOURS FROM PREVIOUS REPORT: **5,564.0**
WAS CRANE/MANLIFT/TRENCHING/SCAFFOLD/HV ELECTRICAL/HIGH WORK DONE? (If YES attach statement or checklist showing inspection performed.)	☐ YES	☑ NO	TOTAL WORK HOURS FROM START OF CONSTRUCTION: **5594.0**
WAS HAZARDOUS MATERIAL/WASTE RELEASED INTO THE ENVIRONMENT? (If YES attach description of incident and proposed action.)	☐ YES	☑ NO	

LIST SAFETY ACTIONS TAKEN TODAY/SAFETY INSPECTIONS CONDUCTED

☑ SAFETY REQUIREMENTS HAVE BEEN MET.

EQUIPMENT/MATERIAL RECEIVED TODAY TO BE INCORPORATED IN JOB

SHAW	HERTZ	UNITED RENTALS	BURCH OIL	AGGTRANS	WILLIAM SCOTTSMAN
				High Organic Topsoil - 46.74 tons	

CONSTRUCTION AND PLANT EQUIPMENT ON JOB SITE TODAY.

SHAW	HERTZ	WILLIAM SCOTTSMAN	SUNBELT RENTALS	BURCH OIL
Cat 320 Excavator	Off road Dump Truck	40 Ft. Connex Box	Hydroseeder T60	500 Gal. Fuel Tank
(2) Pickup trucks	JD Tracksteer			
	Broom Attachment			

WORK PERFORMED, CHANGES AND REMARKS:

Shaw crew attended Tailgate Safety Meeting and discussed daily activities.
Continued Site Restoration:
Crew hydroseeded all the disturbed areas of the Excavated Material Stockpile Area on the Town Gut Pond Landfill.

H&S Officer James Truman on site
Shaw QC checked E&S controls and photos were taken for site documentation

Cano Hernandez — SUPERINTENDENT

9-Nov-12 — DATE

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.4 – DAILY QUALITY CONTROL REPORTS

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CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 001
Date 17-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

No Definable Features of Work were completed today.

Crew Mobilized to Indian Head.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal 17-Jul-12

QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 002
Date 18-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

No Definable Features of Work were completed today.
Shaw (S. Carriere, C. Hernandez, M. Smeal) attended Preconstruction Meeting at 1000hrs with FEAD rep, RPM, NDF-IH personnel.
Conducted Site Orientation with Shaw crew.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 18-Jul-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 003
Date 19-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☑	☐	Definable feature/s of work (see continuation page) Reviewed Final Work Plan **Sections 3.2, 3.3,** and **3.4.** Reviewed E&S Control Plan (**Appendix E** of the Final Work Plan) Relevant Drawings are posted in the Construction Trailer. No materials have arrived onsite at this time. Upon arrival they will be inspect for accordance with the Project Specifications. The utility markout was completed on July, 18, 2012. A Preconstruction survey/ Environmental Conditions Report will be conducted. AHAs #1, #2, and #3 were reviewed with the crew.
	THE SUBMITTALS HAVE BEEN APPROVED.	☑	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☑	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☑	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☑	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☑	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

No definable features of work were conducted today.
Received Base Safety Permit.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 19-Jul-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 004
Date 20-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page) Reviewed Final Work Plan **Sections 3.2, 3.3,** and **3.4.** Reviewed E&S Control Plan (**Appendix E** of the Final Work Plan) Relevant Drawings are posted in the Construction Trailer. No materials have arrived onsite at this time. Upon arrival they will be inspect for accordance with the Project Specifications. The utility markout was completed on July, 18, 2012. A Preconstruction survey/ Environmental Conditions Report will be conducted. AHAs #1, #2, and #3 were reviewed with the crew.
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page) Crew began to stage sandbags at the weir to stop the pond water from entering the culvert pipe. Crew began to pump water around the sandbags and over the road to maintain the water level. Crew removed all the sticks and logs that were jammed against the weir to allow the crew to saw cut the metal weir. After removing the weir, sandbags were removed to allow the water to pass over the sandbags and discharge into the existing culvert pipe. The water flow was monitered until 1630 . Photos were taken of Site 8 before any activities began
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☑	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal 20-Jul-12

QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 005
Date 23-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐		
	WORKMANSHIP IS SATISFACTORY	☐	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐		
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Removed sandbags from weir to allow water level to fall in the pond. Installed high visibility fencing on west side of Atkins Road.	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		

, Inc.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)
None.

REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)
None.

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Patricia M. Gamble Patricia M Gamble 7/24/2012
PROJECT QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 006
Date 24-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

PHASE					
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	Began clearing of trees and brush for the temporary access road located to the west of Atkins Road. Performed minimal tree removal as required by the NSF-IH Natural Resources Program. Stockpiled fallen trees for placement within stream during site restoration.	
	WORKMANSHIP IS SATISFACTORY	☑	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Continued monitoring of the pond dewatering at the culvert.	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)
None.

REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)
None.

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Patricia M. Gamble Patricia M Gamble 7/25/2012
PROJECT QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 007
Date 25-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

PHASE					
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☑	☐	Began installation of the excavated material stockpile area (Detail 3 on Sheet ES-06). Laid out the GCL rolls to approximately 100 ft by 100ft. Received straw bales to use as barriers for the stockpile area. Sampled the imported fill materials at the source location and shipped them to the lab for analysis. A total of three samples were taken: NSFIHSITE8-143620-TS-001 (Screened Toposil) NSFIHSITE8-143620-TS-002 (High Organic Topsoil) NSFIHSITE8-143620-CF-001 (Common Fill Material)	The samples will be tested in accordance with Work Plan Sections 3.5 & 4.0 by Global General Services located in Virginia Beach, VA. See attached COC.
	WORKMANSHIP IS SATISFACTORY	☑	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Continued monitoring of the pond dewatering at the culvert.	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)
None.

REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)
None.

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Patricia M. Gamble Patricia M Gamble 7/26/2012
PROJECT QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CHAIN-OF-CUSTODY RECORD

COC Number: 143620-
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination: Global General Services	**Lab Receiving Address:** 195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452
Project Name: Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	**Sample Location:** *Fill Material Samples*
Project Number: 143620	**Shaw Contact:** Natasha Kelley Sullivan
Shaw Contact Number: (410)529-7598	
Client Rep: NAVY	**Project Manager:** Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012
1	NSFIHSITE8-143620-TS-001	7-25-12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Biosulfate	X	X	X	X	X	X
2	NSFIHSITE8-143620-TS-002	7-25-12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Biosulfate	X	X	X	X	X	X
3	NSFIHSITE8-143620-CF-001	7-25-12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Biosulfate	X	X	X	X	X	X
4													
5													
6													
7													
8													
9													
10													

Turnaround Time Required : ☐ 7 Day

Sampled By:

COMMENTS:

Laboratory Report No.:

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time
1	Sampler's Signature	Date	Time	Laboratory Sample Custody Signature	Date	Time
2		7-25-12	1100			
3						
4						

Remarks

Report Format: *Summary Report*

Deliverables: EDD Excel

*** Fax results to Natasha Sullivan (410) 529-7599

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 008
Date 26-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐		
	WORKMANSHIP IS SATISFACTORY	☐	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐		
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Continued monitoring of the pond dewatering at the culvert. Completed installation of the excavated material stockpile area (Detail 3 on Sheet ES-06). Bentonite was used to seal the GCL sheets together. Placed the straw bales and wrapped the GCL up and over the straw bales. Continued locating limits of disturbance and excavation limits using the Trimble GeoXH unit.	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)
None.

REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)
None.

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Patricia M. Gamble Patricia M Gamble 7/27/2012
PROJECT QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. **CONTRACT:N62470-08-D-1007 T.O. JU50**

Report No. 009

Date 27-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Continued monitoring of the pond dewatering at the culvert.

Installed reinforced silt fence (in accordance with Appendix F of WP) around three sides of the excavated material stockpile area as shown on Sheet ES-05. The reinforced silt fence was installed in accordance with Detail 2 on Sheet ES-06.

Began installing the temporary construction entrance next to the excavated material stockpile area. Laid geotextile and received one load of 3-inch stone.

Began installing reinforced silt fence along the sides of the temporary access road located to the west of Atkins Rd.

Continued locating limits of disturbance and excavation limits using the Trimble GeoXH unit.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)
None.	None.

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Patricia M. Gamble — PROJECT QC MANAGER — 7/30/2012 DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 010
Date 30-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Installed 300 feet of reinforced silt fence along the temporary access road.
40 tons of 3" stone delivered to the site (Temporary Construction Entrance).
Continued locating limits of disturbance and excavation limits using the Trimble GeoXH unit.
Began clearing trees and brush within the excavation limits.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 30-Jul-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 011
Date 31-Jul-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Continued locating limits of disturbance and excavation limits using the Trimble GeoXH unit.
Continued clearing trees and brush within the excavation limits.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 31-Jul-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 012
Date 1-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

The samples will be tested in accordance with Work Plan Sections 3.1 & 4.0 by Accutest Laboratories SE, INC located in Orlando, FL. Sampling event was documented in the Site 8 Field Logbook.

Continued locating limits of disturbance and excavation limits using the Trimble GeoXH unit.
Continued clearing trees and brush within the excavation limits.

Collected and shipped Waste Characterization Samples
A total of five samples were collected:
NSFIHSITE8-143620-WC-001, NSFIHSITE8-143620-WC-002, NSFIHSITE8-143620-WC-003, NSFIHSITE8-143620-WC-004, and NSFIHSITE8-143620-WC-005

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Correction to 25-Jul-12 report (No. 007) : The samples were shipped to and analyzed by Accutest Laboratories SE, INC located in Orlando, FL.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal 1-Aug-12

QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 013
Date 2-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

Continued locating limits of disturbance, excavation limits, and Aquadam location using the Trimble GeoXH unit.
Continued clearing trees and brush within the excavation limits.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 2-Aug-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 014
Date 3-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Began installing the Aquadam on the north side of the excavation area, working east to west.
The Aquadam was filled with water from the pond.

Continued clearing trees and brush within the excavation limits.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 3-Aug-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 015
Date 6-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

The samples will be tested in accordance with Work Plan Sections 3.1 & 4.0 by Accutest Laboratories SE, INC located in Orlando, FL. Sampling event was documented in the Site 8 Field Logbook.

Sampled by: Monica Smeal

Continued installing the Aquadam on the north side of the excavation area, working east to west. The Aquadam was filled with water from the pond.

Continued clearing trees and brush within the excavation limits.

Collected and shipped Screened Topsoil, High Organic Topsoil, and Common Fill Material samples:
NSFIHSITE8-143620-TS-003 Screened Topsoil
NSFIHSITE8-143620-TS-004 High Organic Topsoil
NSFIHSITE8-143620-CF-002 Common Fill Material

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal 6-Aug-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 016
Date 7-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Continued installing the Aquadam on the north side of the excavation area, working east to west.
The Aquadam was filled with water from the pond.

Continued clearing trees and brush within the excavation limits.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Held Bi-weekly QC Meeting at 900hrs, see minutes for details.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 7-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 017
Date 8-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Began installing geo textile for the temporary access road through the pond.
The geo textile was keyed into the east bank, and all seams are being connected with cable ties.

The 24 inch corrugated pipe was installed for the temporary access culvert within the pond.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 8-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 018
Date 9-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Began installing the temporary access road through the site.
The JD 450 Dozer was used to spread common fill material in one foot lifts.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 9-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 019
Date 10-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

No definable features of work were conducted today due to inclement weather.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 10-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 020
Date 13-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

The samples will be tested in accordance with Work Plan Sections 3.1 & 4.0 by Accutest Laboratories SE, INC located in Orlando, FL. Sampling event was documented in the Site 8 Field Logbook.

Sampled by: Monica Smeal

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Collected and shipped Common Fill Material samples:
NSFIHSITE8-143620-CF-003 (TPH DRO/GRO)

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal M L Smeal 13-Aug-12
QC MANAGER DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 021
Date 14-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Continued installing the Aquadam on the north side of the excavation area, working east to west.
The Aquadam was filled with water from the pond.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 14-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 022
Date 15-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Began installing the Aquadam on the southeast side of the excavation area, working east to west.
The Aquadam was filled with water from the pond.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 15-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 023
Date 16-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 16-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 024
Date 17-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

No definable features of work were conducted today.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 17-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 025
Date 20-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Conducted E&S Control Inspection.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 20-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 026
Date 21-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST
The samples will be tested in accordance with Work Plan Sections 3.1 & 4.0 by Accutest Laboratories SE, INC located in Orlando, FL. Sampling event was documented in the Site 8 Field Logbook. Sampled by: Monica Smeal

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Made repairs to E&S Control features.

Collected and shipped High Organic Topsoil samples:
NSFIHSITE8-143620-TS-005 (TPH DRO/GRO)

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Conducted E&S Control Inspection.

Held Bi-weekly QC Meeting at 0900 hrs. See minutes for details.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 21-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 027
Date 22-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Conducted E&S Control Inspection.
See Inspection Report for details.

Made minor repairs to E&S Control features.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Held Preparatory Meeting for Excavation, Backfilling, and T&D on Monday, August 20, 2012. See meeting minutes for details.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 22-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 028
Date 23-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT	TESTING PERFORMED & WHO PERFORMED TEST
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)	
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐		
	WORKMANSHIP IS SATISFACTORY	☐	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐		

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT	TESTING PERFORMED & WHO PERFORMED TEST
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Conducted E&S Control Inspection.

Made minor repairs to E&S Control features.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Curtis DeTore (MDE) approved relocation of the Excavated Material Stockpile Area and the substitution of AquaDam Diversion Dikes with Earth Dikes on the western side of Site 8.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 23-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 029
Date 24-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

Continued installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Conducted E&S Control Inspection.

Made minor repairs to E&S Control features.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 24-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 030
Date 27-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.

Completed installing the Aquadam on the southeast side of the excavation area, working east to west. The Aquadam was filled with water from the pond.

Base Environemental required a secondary containment cell to be installed around the double-walled fuel tank. The cell was made up of 2-layers of poly-sheeting, a straw berm, and a soil berm.

Conducted E&S Control Inspection.
See Inspection Report for details.

Made minor repairs to E&S Control features.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Received 0.8 inches of rainrall over the weekend.
Bill Lindsay (ROICC ET) onsite today.
David Harnett (Base Environmental, Tank Management) onsite today.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 27-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 031

Date 28-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.

Completed installing the temporary access road through the site.
A smooth drum roller was used to compact each lift of the temporary access road.

Began installing the Type B Earth Dike. The dike is being installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control Section C.1.

Conducted E&S Control Inspection.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Nick Carros (Base Environmental) and Curtis DeTore (MDE) onsite today.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 28-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 032
Date 29-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.

Completed installing the second turn around area on the temporary access road.
A smooth drum roller was used to compact the temporary access road.

Continued installing the Type B Earth Dike. The dike is being installed in accordance with the Maryland Standards and Specifications for Soil Erosion and Sediment Control Section C.1.

Conducted E&S Control Inspection.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Site Visitors:
Nick Carros (Base Environmental)
Bill Lindsay (ROICC ET)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 29-Aug-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 033
Date 30-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.
	Conducted E&S Control Inspection.			

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

No work is to be performed over the Labor Day Hoilday weekend.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 30-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 034
Date 31-Aug-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Crew demobilized for rotation.

No work is to be performed over the Labor Day Hoilday weekend.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 31-Aug-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 035
Date 4-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.

Conducted E&S Control Inspection.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Crew remobilized from rotation.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 4-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 036
Date 5-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page)
	SAMPLE HAS BEEN PREPARED/APPROVED	☑	☐	***Excavation and Backfilling:***
	WORKMANSHIP IS SATISFACTORY	☑	☐	Excavation has been divided into seven areas (A through G).
	TEST RESULTS ARE ACCEPTABLE.	☑	☐	Excavation began at the western end of Site 8 (Area A).
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐	Excavation was performed to a depth of 2.5 feet bgs.
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	The excavated soil/sediment was hauled to the excavated material stockpile area.
				The area was backfilled with common fill and then with 6 inches of topsoil to meet pre-existing conditions.
				The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☐	☐	Definable feature/s of work (see continuation page)
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.
				Conducted E&S Control Inspection. See Inspection Report for details.
				Photo Documentation was collected.

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors:
Nick Carros (NSF-IH Environmental)
Travis Wray (NSF-IH Environmental)
Bill Lindsay (ROICC ET)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 5-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 037
Date 6-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediement tank.

Conducted E&S Control Inspection.

Photo Documentation was collected.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

The site was shut down due to inclement weather.

Received 0.26 inches of rain at the site.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 6-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 038
Date 7-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.
See Inspection Report for details.

Excavation continued at the western end of Site 8 (Area A).
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 261 yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 7-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 039
Date 10-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation completed at the western end of Site 8 (Area A).
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 335 yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 10-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 040
Date 11-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation began in Area B at the western end of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 605 yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Conducted Bi-weekly QC meeting @ 900 hrs. See meeting minutes for details. All meeting attendees conducted site walk following the meeting.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 11-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 041
Date 12-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation began in Area B at the western end of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 650 yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 12-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 042
Date 13-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation continued in Area B at the western end of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 967yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

At 1400 hrs excessive water was noticed to be entering the excavation area.
The water leak was traced back to Strauss Road where a water main break was suspected.
The Navy was notified. Work was suspended for the remainder of the day.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 13-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 043
Date 14-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation was completed in Area B and Area C at the western end of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 1195yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 14-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 044
Date 17-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank.

Conducted E&S Control Inspection.

Excavation was completed in Area B and Area C at the western end of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 1351yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors: Nick Carros (NSF-IH Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 17-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 045
Date 18-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page) ***Transportation and Disposal:*** An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal. The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.
	SAMPLE HAS BEEN PREPARED/APPROVED	☑	☐	
	WORKMANSHIP IS SATISFACTORY	☑	☐	
	TEST RESULTS ARE ACCEPTABLE.	☑	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Dewatered the site. Pumped water was pumped into the potable sediment tank.
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

TESTING PERFORMED & WHO PERFORMED TEST

Conducted E&S Control Inspection.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)

REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Work was suspended at Site 8 beginning at 1200 hrs due to inclement weather. Work will resume at 700hrs tomorrow.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 18-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 046
Date 19-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.

Excavation began in Area D of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 1536yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors:

Nick Carros (NSF-IH Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 19-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 047
Date 20-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.

Excavation began in Area D of Site 8.

Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 1746yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors:

Nick Carros (NSF-IH Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 20-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 048
Date 21-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	

INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐		
	WORKMANSHIP IS SATISFACTORY	☐	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐		

FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Dewatered the site. Pumped water was pumped into the potable sediment tank. Conducted E&S Control Inspection.	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐		

Excavation continued in Area D and began in Area E of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 1923yd³ of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors:
Nick Carros (NSF-IH Environmental)
Travis Wray (NSF-IH Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 21-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 049
Date 24-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Excavation was completed in Area D, continued in Area E, and began in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 2200yd³ of material has been excavated and stockpiled to date.

Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 24-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 050
Date 25-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.
Excavation was completed in Area D, continued in Area E, and began in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 2540yd³ of material has been excavated and stockpiled to date.
Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Held Bi-weekly QC Meeting at 900hrs. See meeting minutes for details. Conducted site walk with Nate Delong and Joe Rail after the meeting.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 25-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 051
Date 26-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank. Conducted E&S Control Inspection.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.

Excavation continued in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 2838yd³ of material has been excavated and stockpiled to date.
Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 26-Sep-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 052

Date 27-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.
Approximately 3050 tons of material has been T&D date.

Excavation continued in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 3190yd³ of material has been excavated and stockpiled to date.
Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 27-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 053

Date 28-Sep-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the potable sediment tank.
Conducted E&S Control Inspection.

Excavation continued in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 3315yd³ of material has been excavated and stockpiled to date.

The wall of the excavation is being measure with a tape measure to ensure that the depth of 2.5 feed bgs is being reached.
Photodocumentation is being conducted on a daily bases.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 28-Sep-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 054

Date 1-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Dewatered the site. Pumped water was pumped into the potable sediment tank. Conducted E&S Control Inspection.

Excavation continued in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road is being removed as excavation progressed to the east and the common fill material was used as backfill
Approximately 3673yd³ of material has been excavated and stockpiled to date.

The wall of the excavation is being measure with a tape measure to ensure that the depth of 2.5 feed bgs is being reached.
Photo documentation is being conducted on a daily bases.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Site Visitor: Nick Carros (Base Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 1-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 055

Date 2-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the portable sediment tank.
Conducted E&S Control Inspection.
Photo documentation is being conducted on a daily bases.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.
Approximately **3606 tons** of material has been T&D date.

Excavation continued in Area F of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately **3857yd³** of material has been excavated and stockpiled to date.

Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Site Visitor: Nick Carros (Base Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 2-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 056

Date 3-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the portable sediment tank.
Conducted E&S Control Inspection.
Photo documentation is being conducted on a daily bases.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling. The shipping manifests have been signed by a Navy representative.
Approximately **4084 tons** of material has been T&D date.

Excavation continued in Area F and began in Area G of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately **4128yd³** of material has been excavated and stockpiled to date.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 3-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 057

Date 4-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the portable sediment tank.
Conducted E&S Control Inspection.
Photo documentation is being conducted on a daily bases.

Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

Excavation was completed in Area F and continued in Area G of Site 8.
Excavation was performed to a depth of 2.5 feet bgs.
The excavated soil/sediment was hauled to the excavated material stockpile area.
The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
Approximately **4380yd³** of material has been excavated and stockpiled to date.

The wall of the excavation is being measure with a tape measure to ensure that the depth of 2.5 feed bgs is being reached.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 4-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 058

Date 9-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☑	☐	Definable feature/s of work (see continuation page) Reviewed Final WP **Section 3.9** Wetland Restoration, **Figure 1**, and **ES-05** of the ESCP.
	THE SUBMITTALS HAVE BEEN APPROVED.	☑	☐	All Submittals have been reviewed and approved.
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☑	☐	All materials comply with the approved submittals - Wetland plants, High Organic Topsoil, Wetland Seed Mixture.
	MATERIALS STORED PROPERLY.	☑	☐	All materials are being stored properly.
	PRELIMINARY WORK WAS DONE CORRECTLY.	☑	☐	The limits of Zone 1 and Zone 2 will be clearly marked using a handheld GPS unit prior to planting.
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☑	☐	Plants are to be installed in random clumps of the same species. Each clump will have 5 to 10 plugs. Plants will be installed with an average of 2 foot on center.
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☑	☐	AHA # 7 Wetland Restoration was review by the Site Health and Safety Manager with the crew.

INITIAL					
	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page)	TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐		
	WORKMANSHIP IS SATISFACTORY	☐	☐		
	TEST RESULTS ARE ACCEPTABLE.	☐	☐		
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐		
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐		

FOLLOW-UP					
	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Dewatered the site. Pumped water was pumped into the portable sediment tank.	TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Conducted E&S Control Inspection. Photo documentation is being conducted on a daily bases.	

The wetland plants arrived and were inspected. Denise Page, Shaw Scientist, inspected the plants.
Photo documentation of the plants conditions upon arrival to the site was collected,

Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly
Excavation continued in Area G of Site 8.

- Excavation was performed to a depth of 2.5 feet bgs.
- The excavated soil/sediment was hauled to the excavated material stockpile area.
- The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
- The temporary access road and Earth Dike were removed as excavation progressed to the east and the common fill material was used as backfill
- Approximately **4626yd³** of material has been excavated and stockpiled to date.

The wall of the excavation is being measure with a tape measure to ensure that the depth of 2.5 feed bgs is being reached.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Held the Wetland Restoration Preparatory Meeting at 730hrs. See meeting minutes for details.

Held the Bi-weekly QC meeting at 900hrs. See meeting minutes for details.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 9-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 059

Date 10-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☑	☐	Definable feature/s of work (see continuation page) Denise Page (Shaw Scientist), onsite to review the Wetlands Planting Plan with the QC Manager. Crew began planting in Zone 2 (Area E). The following amount of plugs were planted today: 200 - Arrow Arum, 200 - Pikerelweed, and 200 - Lizard's Trail Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☑	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☑	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) Dewatered the site. Pumped water was pumped into the portable sediment tank. Conducted E&S Control Inspection. Photo documentation is being conducted on a daily bases. Excavation was completed in Area G of Site 8. Excavation was performed to a depth of 2.5 feet bgs. The excavated soil/sediment was hauled to the excavated material stockpile area. The area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions. The temporary access road is being removed as excavation progressed to the east and the common fill material was used as backfill Approximately **4745yd³** of material has been excavated and stockpiled to date. The wall of the excavation is being measure with a tape measure to ensure that the depth of 2.5 feed bgs is being reached.
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

TESTING PERFORMED & WHO PERFORMED TEST

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 10-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 060

Date 11-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Dewatered the site. Pumped water was pumped into the portable sediment tank.
Conducted E&S Control Inspection.
Photo documentation is being conducted on a daily bases.
Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling.
The shipping manifests have been signed by a Navy representative.
Approximately **4673 tons** of material has been T&D date.

Backfilling:

The excavated area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions.
The temporary access road is being removed as excavation progressed to the east and the common fill material is being used as backfill.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 11-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 061
Date 12-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	Photo documentation is being conducted on a daily bases.

Removed the blockage from the culvert at the south end of the pond to allow for the water to drain properly

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.

The Navy-approved facility was determined based on the results of the waste characterization sampling.

The shipping manifests have been signed by a Navy representative.

Approximately **5040 tons** of material has been T&D date.

Backfilling (Area G):

The excavated area was backfilled with common fill and then with 6 in. of topsoil to meet pre-existing conditions. All backfilling has been completed.

The temporary access road is being removed as excavation progressed to the east and the common fill material is being used as backfill.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Due to accessibility, the aquadam has been removed. An earth dike will be constructed at the end of the remaining Temporary Construction Road to assist in E&S Control until the road is completely removed.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — 12-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 062

Date 15-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.
An inspection of the remaining E&S Control features was conducted.

Wetland Restoration:

Crew continued planting in Zone 2 (Area E).
Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.
The following seed mixture was applied to the wetland buffer areas and mulched with straw:

- 40% Barley
- 30% Perennial Ryegrass
- 20%Annual Ryegrass
- 10% Oats

Site Restoration:

The temporary access culvert was removed from the north end of the Pond.
The temporary access road is being removed proceeding to the east.
Silt Fence was installed at the end of the remaining access road to assist in E&S Control.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Visitors:
Nick Carros (NSF-IH Environmental)
Billy Fabey (NAF-IH Environmental)

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 15-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 063
Date 16-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.
An inspection of the remaining E&S Control features was conducted.

Wetland Restoration:
Crew continued planting in Zone 2 (Area F).
Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.

Site Restoration:
The temporary access road is being removed proceeding to the east.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 16-Oct-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 064
Date 17-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Wetland Restoration:

Crew continued planting in Zone 2 (Area F).
Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.
The following quantities of plugs have been planted to date (Approx. 75% complete):
- Leersia Oryzodies (Rice Cutgrass): 1850 plugs
- Peliandra Virginica (Arrow Arum): 1425 plugs
- Pontederia Cordata (Pickerelweed): 1525 plugs
- Saururus Cernuus (Lizard's Tail): 1325 plugs

The wetland seed mixture continued to be applied to the wetland buffer areas and mulched with straw.
Approximately 125 lbs of the mix has been spread to date.

Site Restoration:

The temporary access road is being removed proceeding to the east.
The slope on the northern end of the pond was reduced to it's pre-existing grade and covered with topsoil.
The crew began removing the stone from the temporary stone construction entrance.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 17-Oct-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 065
Date 18-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Wetland Restoration:

Crew continued planting in Zone 2 (Area F).
Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.
The following quantities of plugs have been planted to date (Approx. 75% complete):

- Leersia Oryzodies (Rice Cutgrass)
- Peliandra Virginica (Arrow Arum)
- Pontederia Cordata (Pickerelweed)
- Saururus Cernuus (Lizard's Tail)

The wetland seed mixture continued to be applied to the wetland buffer areas and mulched with straw.
Approximately 150 lbs of the mix has been spread to date.

Site Restoration:

The temporary access road is being removed proceeding to the east.
The stone from the temporary access road was removed.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 18-Oct-12
QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 066

Date 19-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Wetland Restoration:

Crew Completed planting in Zones 1 & 2.

Clumps of 5 to 10 plugs of the same species were planted at approximately 2 foot on center.

The following quantities of plugs have been planted to date (Approx. 75% complete):

- Leersia Oryzodies (Rice Cutgrass)
- Peliandra Virginica (Arrow Arum)
- Pontederia Cordata (Pickerelweed)
- Saururus Cernuus (Lizard's Tail)

The wetland seed mixture continued to be applied to the wetland buffer areas and mulched with straw.

Approximately 200 lbs of the mix has been spread to date.

Site Restoration:

The culvert from the temporary access road was removed.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 19-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 067

Date 22-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew seeded the slope at the northern end of Town Gut pond and installed Erosion Control Matting to assist in E&S Control.

The culvert at the south end of Town Gut Pond was prepared for the replacement weir installation.
The safety permit and fire permit was issued you today for the weir replacement work.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — QC MANAGER — 22-Oct-12 DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 068
Date 23-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew completed the seeding of the slope at the northern end of Town Gut pond and the installation of Erosion Control Matting to assist in E&S Control.

Crew continued to prepare the culvert at the south end of Town Gut Pond for the replacement weir installation.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Held the Bi-weekly QC meeting at 900hrs. See meeting minutes for details.

Conducted Pre-final Site Walk-through/Inspection. See QC meeting minutes for details.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 23-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 069

Date 24-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew planted the two (2) 6-foot White Oak trees on the slope at the northern end of Town Gut Pond. The trees and the seeded slope were watered.

Crew completed the installation of the replacement weir at the south end of Town Gut Pond.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 24-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 070

Date 25-Oct-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) / TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew watered the two (2) 6-foot White Oak trees on the slope at the northern end of Town Gut Pond.
The seeded slope was watered.

Transportation and Disposal:

An excavator was utilized at the excavated material stockpile area to load temporary construction entrance material into haul trucks for offsite disposal.
The Navy-approved facility was determined based on the results of the waste characterization sampling.
The shipping manifests have been signed by a Navy representative.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

Monica L Smeal — M L Smeal — 25-Oct-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 072
Date 7-Nov-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew disposed of remaining construction debris in the roll off dumpster.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Crew remobilized to site.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 7-Nov-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 073
Date 8-Nov-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Received two (2) loads of High Organic Topsoil from Aggtrans. Topsoil was used in the Excavated Material Stockpile Area to promote vegetative growth for Hydro-seeding.

Silt fence was installed at the bottom of the slope at the location of the temporary access road on the northern side of Town Gut Pond.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

Lab Area: Walked through the Lab Area and identified E&SC devices that were to be removed.

Removed the super silt fence and high vis fencing.

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 8-Nov-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

CONTRACTOR QUALITY CONTROL REPORT

Shaw Environmental and Infrastructure, Inc. CONTRACT:N62470-08-D-1007 T.O. JU50

Report No. 074
Date 9-Nov-12

PHASE	(BLANK - NOT APPLICABLE)	YES	NO	IDENTIFY DEFINABLE FEATURE OF WORK, SPECIFICATION SECTION, LOCATION AND LIST PERSONNEL PRESENT
PREPARATORY	PLANS AND SPECS HAVE BEEN REVIEWED	☐	☐	Definable feature/s of work (see continuation page)
	THE SUBMITTALS HAVE BEEN APPROVED.	☐	☐	
	MATERIALS COMPLY WITH APPROVED SUBMITTALS	☐	☐	
	MATERIALS STORED PROPERLY.	☐	☐	
	PRELIMINARY WORK WAS DONE CORRECTLY.	☐	☐	
	TESTING PLAN HAS BEEN REVIEWED.	☐	☐	
	WORK METHOD AND SCHEDULE DISCUSSED.	☐	☐	
	JOB SAFETY / HAZARD ANALYSIS ADDRESSED	☐	☐	
INITIAL	PRELIMINARY WORK WAS DONE CORRECTLY	☐	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	SAMPLE HAS BEEN PREPARED/APPROVED	☐	☐	
	WORKMANSHIP IS SATISFACTORY	☐	☐	
	TEST RESULTS ARE ACCEPTABLE.	☐	☐	
	WORK IS IN COMPLIANCE WITH THE CONTRACT.	☐	☐	
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☐	☐	
FOLLOW-UP	WORK COMPLIES WITH CONTRACT AS APPROVED INITIAL PHASE	☑	☐	Definable feature/s of work (see continuation page) — TESTING PERFORMED & WHO PERFORMED TEST
	WORK COMPLIES WITH SAFETY REQUIREMENTS	☑	☐	

Photo documentation is being conducted on a daily bases.

An inspection of the remaining E&S Control features was conducted.

Site Restoration:

Crew hydroseeded the Town Gut Landfill using the permanent seed mixture as defined in the ESCP:

- Partridge Pea
- Annual Rye
- Switch Grass
- Indian Grass
- Canada Wild Rye
- Big Bluestem
- Little Bluestem

The Seedmix coupon is attached to this report.

Hydroseeding mixture also included:

- ProPlus Tacking Agent 3 at a rate of 20lbs per acre
- ProMatrix Mulch at a rate of 60lbs per 100 gallons of water.

3 - 500 gallon tanks were used to hydroseed the disturbed areas.

REWORK ITEMS IDENTIFIED TODAY (NOT CORRECTED BY CLOSE OF BUSINESS)	REWORK ITEMS CORRECTED TODAY (FROM REWORK ITEMS LIST)

REMARKS:

On behalf of the contractor, I certify that this report is completed and correct and equipment and material used and work performed during this reporting period is in compliance with the contract drawings and specifications to the best of my knowledge except as noted in this report.

M L Smeal

Monica L Smeal — 9-Nov-12

QC MANAGER — DATE

GOVERNMENT QUALITY ASSURANCE REPORT

DATE

QUALITY ASSURANCE REPRESENTATIVE'S REMARKS AND/OR EXCEPTIONS TO THE REPORT

GOVERNMENT QUALITY ASSURANCE MANAGER — DATE

Landscape Supply, Inc.

PO Box 12706
Roanoke, VA 24027-2706

Permanent Stabilization Mix

Item	*Botanical Name*	Purity	Germ	Hard	Dorm	Production Origin	Genetic Origin
Partridge Pea, PA Ecotype	*Chamaecrista fasciculata (Cass*	31.20%	47.0%	34.0%		PA	
Annual Ryegrass	*Lolium multiflorum (L. perenne*	15.50%	97.5%			OR	
Switchgrass, 'Blackwell'	*Panicum virgatum, 'Blackwell'*	10.93%	89.0%			PA	
Indiangrass, PA Ecotype	*Sorghastrum nutans, PA Ecotype*	10.61%	14.0%		73.0%	PA	
Canada Wildrye	*Elymus canadensis*	9.19%	82.0%		15.0%	MN	
Big Bluestem, 'Niagara'	*Andropogon gerardii, 'Niagara'*	8.71%	93.0%			PA	
Little Bluestem, 'Camper'	*Schizachyrium scoparium, 'Camp*	8.56%	96.0%			NE	

Other Crop: 0.79%
Inert Matter: 4.51%
Weed Seed: 0.00%

Net Weight: 50 LB
Lot Number: LAND013193
Date Tested: January 2012

AMS 1039

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.5 – PREPARATORY PHASE MEETING MINUTES

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QC Preparatory Phase Meeting Minutes
Site 8 – Interim Removal Action
Naval Support Facility – Indian Head
Thursday, July 19, 2012 @ 0700 hrs
Contract #N62470-08-D-1007, Task Order JU50
Site Preparation and Installation of Erosion on Sediment Controls

Meeting conducted by: Monica Smeal (QC Manager)

1. **Plans and Specifications to be reviewed:**
   - Review of Site Preparation and Erosion and Sediment (E&S) Control Plans:
     - Final Work Plan **Section 3.2 Mobilization and Site Preparation**
       - 3.2.1 Dewatering of Pond.
       - 3.2.2 Utility Mark-out (*Completed on 07/18/2012*).
       - 3.2.3 Environmental Conditions Report.
     - Final Work Plan **Section 3.3 Installation of E&S Controls**
       - 3.3.1 Stabilized Construction Entrances.
       - 3.3.2 Temporary Access Culverts.
       - 3.3.3 Temporary Access Road.
       - 3.3.4 Reinforced Silt Fence (**Appendix F**).
       - 3.3.5 Aquadam Diversion Dike.
       - E&S Control Plan (**Appendix E**) (*Posted in the Shaw Construction Trailer).*
     - Final Work Plan **Section 3.4 Clearing**
     - Base Work Permit received and Safety Permit pending (***No*** *work will be performed prior to receiving the Safety Permit*).

2. **Submittals have been approved:**
   - Final Work Plan (June 2012) including the QC Plan, APP, E&S Control Plan, Schedule, and Specifications have been approved.

3. **Materials comply with the approved submittals:**
   Materials will be inspected for accordance with the project specifications (**E&S Control Plan - Appendix E** of the **Final Work Plan**) prior to utilization at the site.

4. **Proper storage of materials:**
   - Fuel will be stored in a flammable cabinet at the end of each work day.

5. **Preliminary work:**
   - A utility mark-out was performed on June 18, 2012. The utility markings are to be maintained throughout the duration of the project.

- A pre-construction survey documenting initial site conditions will be performed prior to beginning of work.

6. **Testing plan has been reviewed:**
   There will be not testing for these definable features of work.

7. **Work method discussion:**
   - Dewatering of Pond
     - Use sand bag diversion dikes to block off the water going into the culvert pipe.
     - Pump around this diversion dike to keep a controlled flow of water moving from the pond over the culvert and haul road.
     - Remove the steel plate weir from the 60-inch corrugated metal pipe near to West Noble Road.
     - Remove the sand bags as necessary to control the dewatering of the pond in segments to minimize erosion from the outfall side of the culvert.

   - Utility Markout:
     - Completed on Wednesday, June 18, 2012.
     - Any underground utilities that are impacted by the remedial action have been clearly marked and will be maintained throughout the remedial action.

   - Environmental Conditions Report
     - The existing site conditions will be summarized with photographs and descriptions in an Environmental Conditions Report.

   - Installation of Erosion and Sediment Control Measures
     - E&S control measures (e.g. Stabilized Construction Entrances, Temporary Access Culverts, Temporary Access Road, Reinforced Silt Fence (**Appendix F**), Aquadam Diversion Dike) will be installed in accordance with the E&S Control Plan (**Appendix E** of the **Final Work Plan**).
     - E&S control measures will be inspected and maintained to ensure that they are functioning as designed.

   - Clearing
     - Clearing will be minimal and will consist of tree and brush clearing necessary for installation of the stabilized construction entrances, excavated material stockpile area and the temporary access road leading to the south pond.
     - Branches, small trees, and brush will be chipped and spread onsite as ground cover.
     - Trees that cannot be chipped will be cut into manageable lengths and incorporated within the stream within Site 8.

8. **Job safety/hazard analysis:**
    - Reviewed Accident Prevention Plan and Activity Hazard Analysis (*AHAs #1, #2, and #3*) with all site personnel prior to commencement of Site Preparation, Installation of E&S Controls, and Clearing activities.
    - For Mobilization and Site Preparation activities, proper Personal Protective Equipment (PPE) will be Modified Level D which will include tyvek coveralls, rubber over-boot covers, outer leather gloves, hard hat, safety glasses, steel/composite toe boots, hearing protection, and reflective vest.
    - Reviewed EI-HS400 Heat Stress with the crew. Heat Stress Monitoring is to begin immediately.

9. **Other Items Discussed:**
    - A site walk will be conducted with the crew to identify the overhead utilities hazards and underground utilities hazards.
    - The locations of the E&S control devices will be marked-out using a handheld Global Positioning System (GPS) unit prior to start of work.

10. **Attachments:**
    - Attendance Sheet

ATTENDANCE SHEET
Preparatory Meeting
Site 8 – Interim Removal Action
Contract # N62470-08-D-1007
Task Order JU50
Naval Support Facility – Indian Head

Date: July 19, 2012 **Time: 0700 hrs**

Name	Representing	Signature
Monica Smeal	Shaw	M I Smeal
Bill Arner	SHaw	Bill Arner
JOE GAIETTO	SHAW	Joe Gaietto
James Kirby	Shaw	
Morris Waters	SHAW	
Richard Hartley	Shaw	

QC Preparatory Phase Meeting Minutes
Site 8 – Interim Removal Action
Naval Support Facility – Indian Head
Monday, August 20, 2012 @ 0730 hrs
Contract #N62470-08-D-1007, Task Order JU50
Excavation, Backfilling, and T&D

Meeting conducted by: Monica Smeal (QC Manager)

1. **Plans and Specifications reviewed:**
   - Review of Excavation and Backfilling Plans:
     - Final Work Plan **Section 3.7 Excavation and Backfilling**
     - Base Work Permit and Safety Permit received
   - Review of Transportation and Disposal (T&D) Plans
     - Final Work Plan **Section 3.8 T&D**

2. **Submittals that have been submitted/approved/pending:**
   - Final Work Plan (June 2012) including the QC Plan, APP, E&S Control Plan, Schedule, and Specifications have been approved.
   - Transmittal 001 – Common Fill Material Analytical Results – approved.
   - Transmittal 002 – Common Fill Material TPH DRO/GRO Analytical Results – pending.
   - Transmittal 003 – Waste Characterization Analytical Results – submitted.
   - Transmittal 004 – Disposal Facility Acceptance Letter and Permits – pending.
   - Transmittal 005 – High Organic Topsoil Analytical Results – pending.
   - Transmittal 006 – High Organic Topsoil Agronomic Results – pending.

3. **Materials will comply with the approved submittals:**
   Materials will be inspected for accordance with the project specifications (**E&S Control Plan - Appendix E** of the **Final Work Plan**) prior to utilization at the site.

4. **Proper storage of materials:**
   - Fuel will be stored in a flammable cabinet at the end of each work day.

5. **Preliminary work:**
   - The limits of excavation have been pre-staked using a GPS unit.

6. **Testing plan reviewed:**
   - Confirmation sampling will not be conducted.
   - Testing results pending/received:
     - High Organic Topsoil – Aggtrans: Received
     - Common Fill – Aggtrans: Received
     - Common Fill (TPH DRO/GRO) – Aggtrans: Received

- Waste Disposal Samples: Received
- High Organic Topsoil Farm Services: Received
- Common Fill – Farm Services: Received
- High Organic Topsoil (Agronomic) – Aggtrans: Pending

7. **Work method discussion:**

- **Excavation and Backfilling**
  - Excavation at Site 8 has been divided into seven areas (A through G) as shown on Drawing ES-05 (**Appendix E**).
  - Excavation will be performed to a depth of 2.5 feet below ground surface within six areas (A-D, F, and G) and 1.5 feet below ground surface within one area (E).
  - Excavation will begin at the western end of Site 8, working to the east.
  - The excavated soil/sediment will be hauled to the excavated material stockpile area
  - Once excavation of the western excavation area is completed, the area will be backfilled with common fill and then with 6 inches of topsoil to meet pre-existing conditions.
  - Once the western portion of the temporary access road has been removed, a diversion dike will be installed running from north to south along the western side of the second excavation area that will intersect with the previously installed diversion dike to keep surface water from entering the excavation areas.
  - The temporary access road will be removed as excavation progresses to the east and the common fill material will be used as backfill for the excavated areas and then covered with 6 inches of topsoil to meet pre-existing conditions.
  - A portable sediment tank will be available on site and used if needed for dewatering during excavation activities. The portable sediment tank will be in accordance the Maryland Standards and Specifications for Soil Erosion and Sediment Control, Detail 9 on Drawing ES-07 (**Appendix E**).

- **Transportation and Disposal**
  - An excavator will be utilized at the excavated material stockpile area to load the material into haul trucks for offsite disposal.
  - The Navy-approved facility will be determined based on the results of the waste characterization sampling discussed in Section 3.5 of the Final Work Plan. The shipping manifests will be signed by a Navy representative.

8. **Job safety/hazard analysis:**
    - Reviewed Accident Prevention Plan and Activity Hazard Analysis (*AHA #6 Excavation, Transportation, and Disposal*) with all site personnel prior to commencement of Excavating, Backfilling, and T&D activities.
    - For Excavating, Backfilling, and T&D activities, proper Personal Protective Equipment (PPE) will be Modified Level D which will include tyvek coveralls, rubber over-boot covers, outer leather gloves, hard hat, safety glasses, steel/composite toe boots, hearing protection, and reflective vest.

9. **Other Items Discussed:**
    - Drying agent will be mixed with saturated excavated materials prior to T&D.

10. **Attendance Sheet Attached.**

ATTENDANCE SHEET
Preparatory Meeting
Site 8 – Interim Removal Action
Contract # N62470-08-D-1007
Task Order JU50
Naval Support Facility – Indian Head

Date: August 20, 2012 **Time: 0730 hrs**

Name	Representing	Signature
Monica Smeal	Shaw	MSmeal
Tim Collins	Shaw	
Todd Trinko	Shaw	
Dennis Okoye	SHAW	
DAN Keen	SHAW	
Nick Carros	NAVFAC ENV	
Bill Lindsay	NAVFAC IEAD	
Caro Hernandez	Shaw	
James Truman	SHAW	

QC Preparatory Phase Meeting Minutes
Site 8 – Interim Removal Action
Naval Support Facility – Indian Head
Tuesday, October 9, 2012 @ 0730 hrs
Contract #N62470-08-D-1007, Task Order JU50
Wetland Restoration

Meeting conducted by: Monica Smeal (QC Manager)

1. **Plans and Specifications to be reviewed:**
   - Review of Wetland Restoration Plans:
     - Final Work Plan **Section 3.9 Wetland Restoration**
     - Base Work Permit and Safety Permit received

2. **Submittals that have been submitted/approved/pending:**
   - Final Work Plan (June 2012) including the QC Plan, APP, E&S Control Plan, Schedule, and Specifications have been approved.

3. **Materials will comply with the approved submittals:**
   Materials will be inspected for accordance with the project specifications (**E&S Control Plan - Appendix E** of the **Final Work Plan**) prior to utilization at the site.

4. **Proper storage of materials:**
   - Fuel will be stored in a flammable cabinet at the end of each work day.

5. **Preliminary work:**
   - The areas of wetland restoration will be staked out using a handheld GPS device.

6. **Testing plan to be reviewed:**
   - Testing results pending/received:
     - High Organic Topsoil (Agronomic) – Aggtrans: Received

7. **Work method discussion:**
   - **Wetland Restoration**
     - The wetlands will be restored following completion of excavation and backfilling activities.
     - The wetland restoration will be in accordance with the plant list, notes, and best management practices provided on Drawing ES-05 (**Appendix E**) and the wetland planting information on **Figure 1 (attached)**.

Plant Species	No.
Leersia Oryzodies (Rice Cutgrass)	2850
Peliandra Virginica (Arrow Arum)	1825
Pontederia Cordata (Pickerelweed)	1825
Saururus Cernuus (Lizard's Tail)	1825

- Plants are to be installed in random clumps of the same species. Each clumb should have 5 to 10 plugs.
- Plants are to be installed with an average of 2 foot on center.
- The Rice Cutgrass should be installed in the slightly drier/higher elevations.
- In addition, all stabilization in the wetland and wetland buffer shall consist of the following: 40% Barley (Hordeum sp.), 30% Perennial Rye, 20% Annual Rye, and 10% Oats (Uniola sp.).

8. Job safety/hazard analysis:

- Reviewed Accident Prevention Plan and Activity Hazard Analysis (*AHA #7 Wetland and Site Restoration*) with all site personnel prior to commencement of Wetland Restoration activities.
- For Wetland Restoration activities, proper Personal Protective Equipment (PPE) will be Modified Level D which will include tyvek coveralls, rubber over-boot covers, outer leather gloves, hard hat, safety glasses, steel/composite toe boots, hearing protection, and reflective vest.

ATTENDANCE SHEET
Preparatory Meeting
Site 8 – Interim Removal Action
Contract # N62470-08-D-1007
Task Order JU50
Naval Support Facility – Indian Head

Date: October 9, 2012 **Time: 0730 hrs**

Name	Representing	Signature
Monica Smeal	Shaw E & I	M I Smeal
Nicholas Carros	NAVFAC Env	
Jim Collins	Shaw	
Cano Hernandez	Shaw	
Steve Marshall	Shaw	
Tom Best	Shaw	
Harold Bennett	Shaw	
Denise Page	Shaw	
Todd Trinko	Shaw	
James Trumm	Shaw	

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.6 – SUBMITTALS

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SUBMITTAL PACKAGE TRANSMITTAL FORM

(CONTRACTING OFFICER APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)				Date 8/3/2012	Transmittal No. 001
SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL					
To: Navy	From: Shaw	Project Title: Site 8 Interim Removal Action Location: Indian Head, MD Task Order No. JU50		Check One ☑ Initial Submittal ☐ Re-submittal	
Project/Job No. 143620		Specification Section: N/A		SD Number: NA	

		Contract Reference Document			FOR CO REVIEW ONLY	
Item No.	Description of Item(s) Submitted	Spec Para No.	Dwg. Sht. No.	No. of Copies	ACTION CODE	DATE
001-01	Common Fill Material Analytical Results: NSFIHSITE8-143620-CF-001	N/A	N/A	2 hard copies + electronic		

Action Code Comments/Explanation: TPH DRO/GRO results are still pending and will be submitted as Transmittal No. 002.

(Use Continuation Sheet, if necessary)

Certification Statement: I hearby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-02-D-3260, is in compliance with the contract drawings and specificaions, can be installed in the allocated spaces, and is submitted for Government approval.

Certified by Submittal Reviewer _____, Date _____

Certified by QC Manager M J Smead, Date 08/03/2012

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (1 hard copy/electronic), Bill Lindsay (1 hard copy/electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Approving Authority:

Signature: Matthew DeLong | Title: RPM | Date: 08/08/12

Southeast
ACCUTEST LABORATORIES

08/02/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95286

Sampling Date: 07/25/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **37**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Test results relate only to samples analyzed.

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **7**
3.1: F95286-1: NSFIHSITE8-143620-TS-001 8
3.2: F95286-2: NSFIHSITE8-143620-TS-002 17
3.3: F95286-3: NSFIHSITE8-143620-CF-001 26
Section 4: Misc. Forms **35**
4.1: Chain of Custody 36

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
~~F95286-1~~	~~07/25/12~~	~~08:05~~	~~SC~~	~~07/26/12~~	~~SO~~	~~Soil~~	~~NSFIHSITE8-143620-TS-001~~
~~F95286-2~~	~~07/25/12~~	~~08.15~~	~~SC~~	~~07/26/12~~	~~SO~~	~~Soil~~	~~NSFIHSITE8-143620-TS-002~~
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
F95286-1	**NSFIHSITE8-143620-TS-001**					
Benzo(a)anthracene		20.2 J	190	19	ug/kg	SW846 8270D
Benzo(a)pyrene		22.1 J	190	19	ug/kg	SW846 8270D
Benzo(b)fluoranthene		26.3 J	190	19	ug/kg	SW846 8270D
Benzo(g,h,i)perylene		20.2 J	190	19	ug/kg	SW846 8270D
Chrysene		25.6 J	190	19	ug/kg	SW846 8270D
Fluoranthene		31.5 J	190	19	ug/kg	SW846 8270D
Pyrene		29.9 J	190	19	ug/kg	SW846 8270D
alpha-Chlordane [a]		1.5 J	1.9	0.42	ug/kg	SW846 8081B
gamma-Chlordane [b]		1.9	1.9	0.42	ug/kg	SW846 8081B
Endosulfan sulfate [a]		0.71 J	3.9	0.42	ug/kg	SW846 8081B
Heptachlor epoxide [b]		0.40 J	1.9	0.39	ug/kg	SW846 8081B
Aluminum		7480	11	1.3	mg/kg	SW846 6010C
Antimony		0.15 J	1.1	0.11	mg/kg	SW846 6010C
Arsenic		2.6	0.55	0.11	mg/kg	SW846 6010C
Barium		38.9	11	0.55	mg/kg	SW846 6010C
Beryllium		0.34	0.27	0.055	mg/kg	SW846 6010C
Calcium		1540	270	5.5	mg/kg	SW846 6010C
Chromium		17.2	0.55	0.055	mg/kg	SW846 6010C
Cobalt		4.7	2.7	0.055	mg/kg	SW846 6010C
Copper		10.7	1.4	0.11	mg/kg	SW846 6010C
Iron		10600	16	1.8	mg/kg	SW846 6010C
Lead		21.7	1.1	0.055	mg/kg	SW846 6010C
Magnesium		1040	270	5.5	mg/kg	SW846 6010C
Manganese		187	0.82	0.055	mg/kg	SW846 6010C
Mercury		0.043 J	0.090	0.0090	mg/kg	SW846 7471B
Nickel		11.5	2.2	0.055	mg/kg	SW846 6010C
Potassium		593	550	27	mg/kg	SW846 6010C
Selenium		0.30 J	1.1	0.22	mg/kg	SW846 6010C
Vanadium		23.6	2.7	0.055	mg/kg	SW846 6010C
Zinc		33.5	1.1	0.27	mg/kg	SW846 6010C
F95286-2	**NSFIHSITE8-143620-TS-002**					
Ethylbenzene [c]		1.5 J	6.8	1.4	ug/kg	SW846 8260B
Methylene chloride [c]		35.6	14	6.2	ug/kg	SW846 8260B
Xylene (total) [c]		6.3 J	20	4.3	ug/kg	SW846 8260B
Acenaphthene		27.0 J	240	24	ug/kg	SW846 8270D
Anthracene		31.1 J	240	24	ug/kg	SW846 8270D
Benzo(a)anthracene		62.9 J	240	24	ug/kg	SW846 8270D
Benzo(a)pyrene		50.1 J	240	24	ug/kg	SW846 8270D
Benzo(b)fluoranthene		73.2 J	240	24	ug/kg	SW846 8270D
Benzo(k)fluoranthene		42.0 J	240	24	ug/kg	SW846 8270D
Chrysene		78.8 J	240	24	ug/kg	SW846 8270D

DISREGARD

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

DISREGARD

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
bis(2-Ethylhexyl)phthalate		704	470	95	ug/kg	SW846 8270D
Fluoranthene		192 J	240	24	ug/kg	SW846 8270D
Fluorene		31.5 J	240	24	ug/kg	SW846 8270D
Indeno(1,2,3-cd)pyrene		39.4 J	240	24	ug/kg	SW846 8270D
Phenanthrene		155 J	240	24	ug/kg	SW846 8270D
Pyrene		134 J	240	24	ug/kg	SW846 8270D
Aluminum [d]		7440	27	3.2	mg/kg	SW846 6010C
Arsenic		2.5	0.68	0.14	mg/kg	SW846 6010C
Barium [d]		45.4	27	1.4	mg/kg	SW846 6010C
Beryllium [d]		0.40 J	0.68	0.14	mg/kg	SW846 6010C
Cadmium		0.088 J	0.27	0.068	mg/kg	SW846 6010C
Calcium		6310	340	6.8	mg/kg	SW846 6010C
Chromium		13.7	0.68	0.068	mg/kg	SW846 6010C
Cobalt		5.5	3.4	0.068	mg/kg	SW846 6010C
Copper		15.1	1.7	0.14	mg/kg	SW846 6010C
Iron [d]		12300	41	4.5	mg/kg	SW846 6010C
Lead		18.7	1.4	0.068	mg/kg	SW846 6010C
Magnesium [d]		1890	680	14	mg/kg	SW846 6010C
Manganese		230	1.0	0.068	mg/kg	SW846 6010C
Mercury		0.047 J	0.11	0.011	mg/kg	SW846 7471B
Nickel		7.9	2.7	0.068	mg/kg	SW846 6010C
Potassium [d]		2190	1400	68	mg/kg	SW846 6010C
Selenium		0.28 J	1.4	0.27	mg/kg	SW846 6010C
Silver		0.081 J	0.68	0.068	mg/kg	SW846 6010C
Sodium [d]		319 J	1400	150	mg/kg	SW846 6010C
Vanadium		17.3	3.4	0.068	mg/kg	SW846 6010C
Zinc		45.4	1.4	0.34	mg/kg	SW846 6010C
F95286-3	**NSFIHSITE8-143620-CF-001**					
Aluminum		1930	9.7	1.2	mg/kg	SW846 6010C
Arsenic		0.66	0.48	0.097	mg/kg	SW846 6010C
Barium		9.0 J	9.7	0.48	mg/kg	SW846 6010C
Beryllium		0.048 J	0.24	0.048	mg/kg	SW846 6010C
Calcium		42.7 J	240	4.8	mg/kg	SW846 6010C
Chromium		2.6	0.48	0.048	mg/kg	SW846 6010C
Cobalt		0.33 J	2.4	0.048	mg/kg	SW846 6010C
Copper		0.82 J	1.2	0.097	mg/kg	SW846 6010C
Iron		2390	15	1.6	mg/kg	SW846 6010C
Lead		1.5	0.97	0.048	mg/kg	SW846 6010C
Magnesium		99.6 J	240	4.8	mg/kg	SW846 6010C
Manganese		8.8	0.73	0.048	mg/kg	SW846 6010C
Nickel		0.70 J	1.9	0.048	mg/kg	SW846 6010C
Potassium		125 J	480	24	mg/kg	SW846 6010C
Vanadium		5.0	2.4	0.048	mg/kg	SW846 6010C

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Zinc		2.6	0.97	0.24	mg/kg	SW846 6010C

(a) All hits confirmed by dual column analysis. Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(b) All hits confirmed by dual column analysis.
(c) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(d) Elevated reporting limit(s) due to matrix interference.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Method: SW846 8260B
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	37	15	ug/kg	
71-43-2	Benzene	ND	3.7	1.1	ug/kg	
75-27-4	Bromodichloromethane	ND	3.7	0.81	ug/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.74	ug/kg	
75-00-3	Chloroethane	ND	3.7	1.5	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.7	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.7	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/kg	
1330-20-7	Xylene (total)	ND	11	2.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-121%
2037-26-5	Toluene-D8	113%		71-130%
460-00-4	4-Bromofluorobenzene	123%		59-148%
17060-07-0	1,2-Dichloroethane-D4	96%		77-123%

DISREGARD

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J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	960	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	19	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	19	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	960	390	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	190	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.46	ug/kg	
5103-71-9	alpha-Chlordane [c]	1.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	0.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	9.6	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

DISREGARD

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E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.0090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	33.5	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/27/12 16:29	AP	SW846 9012B
Solids, Percent	86.5			%	1	07/27/12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AP	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	31	12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1	0.69	ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.62	ug/kg	
75-00-3	Chloroethane	ND	3.1	1.2	ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.1	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/kg	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		80-121%
2037-26-5	Toluene-D8	102%		71-130%
460-00-4	4-Bromofluorobenzene	108%		59-148%
17060-07-0	1,2-Dichloroethane-D4	105%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	870	310	ug/kg	
95-57-8	2-Chlorophenol	ND	170	17	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	17	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	870	350	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND	170	25	ug/kg	
88-75-5	2-Nitrophenol	ND	170	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.6	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.97	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	2.6	0.97	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/27/12 16:30	AR	SW846 9012B
Solids, Percent	95.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time
	Sampler's Signature			*Laboratory Sample Custody Signature*		
1		7/25/12	1100	FED		
2	FED	7/26/12	900	K Williams AMSE	7-26-12	900
3						
4						

Remarks:
Report Format: *Summary Report*
Deliverables: EDD Excel
*** Fax results to Natasha Sullivan (410) 529-7599

3.4

4.1 4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

4.1 4

F95286: Chain of Custody
Page 2 of 2

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95286-1	07/25/12	08:05	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-001
F95286-2	07/25/12	08:15	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-002
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	37	15	ug/kg	
71-43-2	Benzene	ND	3.7	1.1	ug/kg	
75-27-4	Bromodichloromethane	ND	3.7	0.81	ug/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.74	ug/kg	
75-00-3	Chloroethane	ND	3.7	1.5	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.7	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.7	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/kg	
1330-20-7	Xylene (total)	ND	11	2.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-121%
2037-26-5	Toluene-D8	113%		71-130%
460-00-4	4-Bromofluorobenzene	123%		59-148%
17060-07-0	1,2-Dichloroethane-D4	96%		77-123%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP42823	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	960	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	19	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	19	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	960	390	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	190	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.46	ug/kg	
5103-71-9	alpha-Chlordane [c]	1.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	0.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	9.6	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.0090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	33.5	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/27/12 16:29	AP	SW846 9012B
Solids, Percent	86.5			%	1	07/27/12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42823	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AP	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	31	12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1	0.69	ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.62	ug/kg	
75-00-3	Chloroethane	ND	3.1	1.2	ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.1	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/kg	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		80-121%
2037-26-5	Toluene-D8	102%		71-130%
460-00-4	4-Bromofluorobenzene	108%		59-148%
17060-07-0	1,2-Dichloroethane-D4	105%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	870	310	ug/kg	
95-57-8	2-Chlorophenol	ND	170	17	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	17	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	870	350	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND	170	25	ug/kg	
88-75-5	2-Nitrophenol	ND	170	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8082A SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.6	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.97	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	2.6	0.97	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/27/12 16:30	AR	SW846 9012B
Solids, Percent	95.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
	Sampler's Signature			Laboratory Sample Custody Signature			
1		7/25/12	1100	FED			Report Format: *Summary Report*
2							Deliverables: EDD Excel
3	FED	7/26/12	900	K Williams/ALSE	7-26-12	900	*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions Site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	Aldrin	309-00-2	SW846 8081B	ND		ug/kg	1.7	0.45	1	29	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	alpha-BHC	319-84-6	SW846 8081B	ND		ug/kg	1.7	0.38	1	77	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	beta-BHC	319-85-7	SW846 8081B	ND		ug/kg	1.7	0.38	1	270	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	delta-BHC	319-86-8	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		ug/kg	1.7	0.41	1	520	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	alpha-Chlordane	5103-71-9	SW846 8081B	ND		ug/kg	1.7	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	gamma-Chlordane	5103-74-2	SW846 8081B	ND		ug/kg	1.7	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dieldrin	60-57-1	SW846 8081B	ND		ug/kg	1.7	0.38	1	30	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDD	72-54-8	SW846 8081B	ND		ug/kg	3.4	0.45	1	2,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDE	72-55-9	SW846 8081B	ND		ug/kg	3.4	0.41	1	1,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDT	50-29-3	SW846 8081B	ND		ug/kg	34	4.5	10	1,700	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin	72-20-8	SW846 8081B	ND		ug/kg	3.4	0.41	1	18,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan sulfate	1031-07-8	SW846 8081B	ND		ug/kg	3.4	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin aldehyde	7421-93-4	SW846 8081B	ND		ug/kg	3.4	0.45	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin ketone	53494-70-5	SW846 8081B	ND		ug/kg	3.4	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan-I	959-98-8	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan-II	33213-65-9	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Heptachlor	76-44-8	SW846 8081B	ND		ug/kg	1.7	0.41	1	110	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		ug/kg	1.7	0.34	1	53	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methoxychlor	72-43-5	SW846 8081B	ND		ug/kg	34	6.9	10	310,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toxaphene	8001-35-2	SW846 8081B	ND		ug/kg	86	34	1	440	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	17	6.9	1	3,900	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	17	8.6	1	140	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	17	8.6	1	140	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8081B	94		%			10	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8082A	82		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8081B	90		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8081B	119		%			10	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8082A	86		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8081B	89		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cyanide, Total	57-12-5	SW846 9012B	0.060	U	mg/kg	0.12	0.060	1	1,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Solids, Percent		SM19 2540G	95.5		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aluminum	7429-90-5	SW846 6010C	1,930		mg/kg	9.7	1.2	1	77,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Antimony	7440-36-0	SW846 6010C	0.097	U	mg/kg	0.97	0.097	1	31	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Arsenic	7440-38-2	SW846 6010C	***0.66****		mg/kg	0.48	0.097	1	0.39	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Barium	7440-39-3	SW846 6010C	9.0	J	mg/kg	9.7	0.48	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Beryllium	7440-41-7	SW846 6010C	0.048	J	mg/kg	0.24	0.048	1	160	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cadmium	7440-43-9	SW846 6010C	0.048	U	mg/kg	0.19	0.048	1	70	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Calcium	7440-70-2	SW846 6010C	42.7	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chromium	7440-47-3	SW846 6010C	2.6		mg/kg	0.48	0.048	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cobalt	7440-48-4	SW846 6010C	0.33	J	mg/kg	2.4	0.048	1	23	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Copper	7440-50-8	SW846 6010C	0.82	J	mg/kg	1.2	0.097	1	3,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Iron	7439-89-6	SW846 6010C	2,390		mg/kg	15	1.6	1	55,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Lead	7439-92-1	SW846 6010C	1.5		mg/kg	0.97	0.048	1	400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Magnesium	7439-95-4	SW846 6010C	99.6	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Manganese	7439-96-5	SW846 6010C	8.8		mg/kg	0.73	0.048	1	1,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Mercury	7439-97-6	SW846 7471B	0.0084	U	mg/kg	0.084	0.0084	1	10	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nickel	7440-02-0	SW846 6010C	0.700	J	mg/kg	1.9	0.048	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Potassium	7440-09-7	SW846 6010C	125	J	mg/kg	480	24	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Selenium	7782-49-2	SW846 6010C	0.19	U	mg/kg	0.97	0.19	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Silver	7440-22-4	SW846 6010C	0.048	U	mg/kg	0.48	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Sodium	7440-23-5	SW846 6010C	53	U	mg/kg	480	53	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Thallium	7440-28-0	SW846 6010C	0.13	U	mg/kg	0.48	0.13	1	0.78	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vanadium	7440-62-2	SW846 6010C	5.0		mg/kg	2.4	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Zinc	7440-66-6	SW846 6010C	2.6		mg/kg	0.97	0.24	1	23,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzoic Acid	65-85-0	SW846 8270D	ND		ug/kg	870	310	1	240,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Chlorophenol	95-57-8	SW846 8270D	ND		ug/kg	170	17	1	390,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chloro-3-methyl phenol	59-50-7	SW846 8270D	ND		ug/kg	170	17	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dichlorophenol	120-83-2	SW846 8270D	ND		ug/kg	170	17	1	180,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dimethylphenol	105-67-9	SW846 8270D	ND		ug/kg	170	22	1	1,200,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dinitrophenol	51-28-5	SW846 8270D	ND		ug/kg	870	350	1	120,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,6-Dinitro-o-cresol	534-52-1	SW846 8270D	ND		ug/kg	350	70	1	4,900	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Methylphenol	95-48-7	SW846 8270D	ND		ug/kg	170	17	1	3,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	3&4-Methylphenol		SW846 8270D	ND		ug/kg	170	25	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Nitrophenol	88-75-5	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Nitrophenol	100-02-7	SW846 8270D	ND		ug/kg	870	140	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Pentachlorophenol	87-86-5	SW846 8270D	ND		ug/kg	870	210	1	890	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenol	108-95-2	SW846 8270D	ND		ug/kg	170	17	1	18,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		ug/kg	170	17	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		ug/kg	170	17	1	44,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acenaphthene	83-32-9	SW846 8270D	ND		ug/kg	170	17	1	3,400,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acenaphthylene	208-96-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Anthracene	120-12-7	SW846 8270D	ND		ug/kg	170	17	1	17,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(a)anthracene	56-55-3	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(a)pyrene	50-32-8	SW846 8270D	ND		ug/kg	170	17	1	15	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	Benzo(b)fluoranthene	205-99-2	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(k)fluoranthene	207-08-9	SW846 8270D	ND		ug/kg	170	17	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Bromophenyl phenyl ether	101-55-3	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Butyl benzyl phthalate	85-68-7	SW846 8270D	ND		ug/kg	170	35	1	260,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzyl Alcohol	100-51-6	SW846 8270D	ND		ug/kg	170	35	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Chloronaphthalene	91-58-7	SW846 8270D	ND		ug/kg	170	35	1	6,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chloroaniline	106-47-8	SW846 8270D	ND		ug/kg	170	17	1	2,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbazole	86-74-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chrysene	218-01-9	SW846 8270D	ND		ug/kg	170	17	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroethoxy)methane	111-91-1	SW846 8270D	ND		ug/kg	170	17	1	180,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroethyl)ether	111-44-4	SW846 8270D	ND		ug/kg	170	17	1	210	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroisopropyl)ether	108-60-1	SW846 8270D	ND		ug/kg	170	17	1	4,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chlorophenyl phenyl ether	7005-72-3	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichlorobenzene	95-50-1	SW846 8270D	ND		ug/kg	170	35	1	1,900,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,3-Dichlorobenzene	541-73-1	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		ug/kg	170	35	1	2,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		ug/kg	170	17	1	1,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,6-Dinitrotoluene	606-20-2	SW846 8270D	ND		ug/kg	170	21	1	61,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	3,3'-Dichlorobenzidine	91-94-1	SW846 8270D	ND		ug/kg	350	35	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibenzo(a,h)anthracene	53-70-3	SW846 8270D	ND		ug/kg	170	17	1	15	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibenzofuran	132-64-9	SW846 8270D	ND		ug/kg	170	17	1	78,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Di-n-butyl phthalate	84-74-2	SW846 8270D	ND		ug/kg	350	70	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Di-n-octyl phthalate	117-84-0	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Diethyl phthalate	84-66-2	SW846 8270D	ND		ug/kg	350	70	1	49,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dimethyl phthalate	131-11-3	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	ND		ug/kg	350	70	1	35,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Fluoranthene	206-44-0	SW846 8270D	ND		ug/kg	170	17	1	2,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Fluorene	86-73-7	SW846 8270D	ND		ug/kg	170	17	1	2,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorobenzene	118-74-1	SW846 8270D	ND		ug/kg	170	17	1	300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		ug/kg	170	35	1	6,200	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorocyclopentadiene	77-47-4	SW846 8270D	ND		ug/kg	170	77	1	370,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachloroethane	67-72-1	SW846 8270D	ND		ug/kg	170	35	1	12,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Isophorone	78-59-1	SW846 8270D	ND		ug/kg	170	17	1	510,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Methylnaphthalene	91-57-6	SW846 8270D	ND		ug/kg	170	17	1	310,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Nitroaniline	88-74-4	SW846 8270D	ND		ug/kg	170	35	1	610,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	3-Nitroaniline	99-09-2	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Nitroaniline	100-01-6	SW846 8270D	ND		ug/kg	170	35	1	24,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Naphthalene	91-20-3	SW846 8270D	ND		ug/kg	170	28	1	3,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nitrobenzene	98-95-3	SW846 8270D	ND		ug/kg	170	17	1	4,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	N-Nitroso-di-n-propylamine	621-64-7	SW846 8270D	ND		ug/kg	170	17	1	69	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	N-Nitrosodiphenylamine	86-30-6	SW846 8270D	ND		ug/kg	170	17	1	99,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenanthrene	85-01-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Pyrene	129-00-0	SW846 8270D	ND		ug/kg	170	17	1	1,700,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2,4-Trichlorobenzene	120-82-1	SW846 8270D	ND		ug/kg	170	17	1	22,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Fluorophenol	367-12-4	SW846 8270D	65		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenol-d5	4165-62-2	SW846 8270D	74		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,6-Tribromophenol	118-79-6	SW846 8270D	82		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nitrobenzene-d5	4165-60-0	SW846 8270D	65		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Fluorobiphenyl	321-60-8	SW846 8270D	70		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Terphenyl-d14	1718-51-0	SW846 8270D	80		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acetone	67-64-1	SW846 8260B	ND		ug/kg	31	12	1	61,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzene	71-43-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Bromodichloromethane	75-27-4	SW846 8260B	ND		ug/kg	3.1	0.69	1	270	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Bromoform	75-25-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	62,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chlorobenzene	108-90-7	SW846 8260B	ND		ug/kg	3.1	0.62	1	290,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chloroethane	75-00-3	SW846 8260B	ND		ug/kg	3.1	1.2	1	15,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chloroform	67-66-3	SW846 8260B	ND		ug/kg	3.1	0.75	1	290	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbon disulfide	75-15-0	SW846 8260B	ND		ug/kg	3.1	1.2	1	820,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbon tetrachloride	56-23-5	SW846 8260B	ND		ug/kg	3.1	1.1	1	610	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1-Dichloroethane	75-34-3	SW846 8260B	ND		ug/kg	3.1	0.69	1	3,300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		ug/kg	3.1	0.87	1	240,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		ug/kg	3.1	0.62	1	430	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloropropane	78-87-5	SW846 8260B	ND		ug/kg	3.1	0.75	1	940	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibromochloromethane	124-48-1	SW846 8260B	ND		ug/kg	3.1	0.62	1	680	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	cis-1,2-Dichloroethylene	156-59-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	160,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	cis-1,3-Dichloropropene	10061-01-5	SW846 8260B	ND		ug/kg	3.1	0.62	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	trans-1,2-Dichloroethylene	156-60-5	SW846 8260B	ND		ug/kg	3.1	0.94	1	150,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	trans-1,3-Dichloropropene	10061-02-6	SW846 8260B	ND		ug/kg	3.1	0.69	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Ethylbenzene	100-41-4	SW846 8260B	ND		ug/kg	3.1	0.62	1	5,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Hexanone	591-78-6	SW846 8260B	ND		ug/kg	16	3.4	1	210,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Methyl-2-pentanone	108-10-1	SW846 8260B	ND		ug/kg	16	3.4	1	5,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl bromide	74-83-9	SW846 8260B	ND		ug/kg	3.1	1.2	1	7,300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl chloride	74-87-3	SW846 8260B	ND		ug/kg	3.1	1.2	1	120,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methylene chloride	75-09-2	SW846 8260B	ND		ug/kg	6.2	2.9	1	11,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		ug/kg	16	3.8	1	28,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Styrene	100-42-5	SW846 8260B	ND		ug/kg	3.1	1.6	1	6,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1,1-Trichloroethane	71-55-6	SW846 8260B	ND		ug/kg	3.1	0.69	1	8,700,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1,2,2-Tetrachloroethane	79-34-5	SW846 8260B	ND		ug/kg	3.1	0.75	1	560	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	1,1,2-Trichloroethane	79-00-5	SW846 8260B	ND		ug/kg	3.1	0.69	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloroethylene	127-18-4	SW846 8260B	ND		ug/kg	3.1	0.62	1	550	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toluene	108-88-3	SW846 8260B	ND		ug/kg	3.1	0.75	1	5,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Trichloroethylene	79-01-6	SW846 8260B	ND		ug/kg	3.1	0.75	1	910	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vinyl chloride	75-01-4	SW846 8260B	ND		ug/kg	3.1	0.94	1	60	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Xylene (total)	1330-20-7	SW846 8260B	ND		ug/kg	9.4	2.0	1	630,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibromofluoromethane	1868-53-7	SW846 8260B	103		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toluene-D8	2037-26-5	SW846 8260B	102		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Bromofluorobenzene	460-00-4	SW846 8260B	108		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	105		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

Found 1 result exceeding regulatory limits.
** Indicates result outside regulatory limits.

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	Aluminum	7429-90-5	SW846 6010C	1,930		mg/kg	9.7	1.2	1	77,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Arsenic	7440-38-2	SW846 6010C	***0.66****		mg/kg	0.48	0.097	1	0.39	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Barium	7440-39-3	SW846 6010C	9.0	J	mg/kg	9.7	0.48	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Beryllium	7440-41-7	SW846 6010C	0.048	J	mg/kg	0.24	0.048	1	160	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Calcium	7440-70-2	SW846 6010C	42.7	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chromium	7440-47-3	SW846 6010C	2.6		mg/kg	0.48	0.048	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cobalt	7440-48-4	SW846 6010C	0.33	J	mg/kg	2.4	0.048	1	23	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Copper	7440-50-8	SW846 6010C	0.82	J	mg/kg	1.2	0.097	1	3,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Iron	7439-89-6	SW846 6010C	2,390		mg/kg	15	1.6	1	55,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Lead	7439-92-1	SW846 6010C	1.5		mg/kg	0.97	0.048	1	400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Magnesium	7439-95-4	SW846 6010C	99.6	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Manganese	7439-96-5	SW846 6010C	8.8		mg/kg	0.73	0.048	1	1,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nickel	7440-02-0	SW846 6010C	0.70	J	mg/kg	1.9	0.048	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Potassium	7440-09-7	SW846 6010C	125	J	mg/kg	480	24	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vanadium	7440-62-2	SW846 6010C	5.0		mg/kg	2.4	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Zinc	7440-66-6	SW846 6010C	2.6		mg/kg	0.97	0.24	1	23,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

Found 1 result exceeding regulatory limits.
** Indicates result outside regulatory limits.

SUBMITTAL PACKAGE TRANSMITTAL FORM

(CONTRACTING OFFICER APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)	Date 8/16/2012	Transmittal No. 002

SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL

To:	From:	Project Title: Site 8 Interim Removal Action Location: NSF Indian Head, Indian Head, MD Task Order No. JU50	Check One ☑ Initial Submittal ☐ Re-submittal
Navy	Shaw		
Project/Job No. 143620		Specification Section: N/A	SD Number: NA

Item No.	Description of Item(s) Submitted	Contract Reference Document		No. of Copies	FOR CO REVIEW ONLY	
		Spec Para No.	Dwg. Sht. No.		ACTION CODE	DATE
002-01	Common Fill Material TPH DRO/GRO Analytical Results: NSFIHSITE8-143620-CF-003	N/A	N/A	ELECTRONIC		

Action Code Comments/Explanation:
Sample was non-detect for TPH GRO and DRO.

(Use Continuation Sheet, if necessary)

Certification Statement: I hereby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-08-D-1007, is in compliance with the contract drawings and specifications, can be installed in the allocated spaces, and is submitted for Government approval.

Certified by Submittal Reviewer _____, Date _____

Certified by QC Manager M Bonnet, Date 8/16/12

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (electronic), Bill Lindsay (electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Approving Authority:

Signature	Title	Date
Matt Delong	RPM	08/29/12

Southeast
ACCUTEST LABORATORIES

08/16/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95863

Sampling Date: 08/13/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **10**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Test results relate only to samples analyzed.

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **5**
3.1: F95863-1: NSFIHSITE8-143620-CF-003 6
Section 4: Misc. Forms **8**
4.1: Chain of Custody 9

Sample Summary

Global General Services, Inc

Job No: F95863

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95863-1	08/13/12	16:35	MS	08/14/12	SO	Soil	NSFIHSITE8-143620-CF-003

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95863
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/13/12

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method

F95863-1 **NSFIHSITE8-143620-CF-003**

No hits reported in this sample.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-003		
Lab Sample ID:	F95863-1	**Date Sampled:**	08/13/12
Matrix:	SO - Soil	**Date Received:**	08/14/12
Method:	SW846 8015C	**Percent Solids:**	85.1
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CD116500.D	1	08/14/12	CP	n/a	n/a	GCD4747
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.94 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.1	2.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	86%		56-136%
98-08-8	aaa-Trifluorotoluene	85%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C SW846 3550C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL43000.D	1	08/15/12	SJL	08/15/12	OP43116	GLL1638
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	9.7	3.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	80%		49-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95863

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/13/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-CF-003	08/13/12	1635		X	Common Fill Material	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Turnaround Time Required	Sampled By	COMMENTS	Laboratory Report No.
☐ 24 HOURS	*Monica Smeal, Shaw*		

Number of Transfers	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** *Summary Report*
2	FAX	08/13/12	1650	FAX			**Deliverables:** EDD Excel
3		8/14/12	10:30	ALSE	8/14/12	10:30	*** Fax results to Natasha Sullivan (410) 529-7599
4							

2.6c

4.1 4

F95863: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95863 CLIENT: SHAW PROJECT: REMOVAL ACTIONS SITE 8

DATE/TIME RECEIVED: 08/14/12 10:30 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8767 0743 1103

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [X] TRIP BLANK NOT PROVIDED
- [X] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM_____ 5-GRAM_____

NUMBER OF 5035 FIELD KITS ? 1

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID #3 CORR. FACTOR 0.0
- [ ] OBSERVED TEMPS: 2.6
- [ ] CORRECTED TEMPS: 2.6

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08/14/12 REVIEWER SIGNATURE/DATE: [signature] 8-14-12

NF 12/10

receipt confirmation 122910.xls

4.1 4

F95863: Chain of Custody

Page 2 of 2

Sample Summary

Global General Services, Inc

Job No: F95863

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95863-1	08/13/12	16:35	MS	08/14/12	SO	Soil	NSFIHSITE8-143620-CF-003

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CD116500.D	1	08/14/12	CP	n/a	n/a	GCD4747
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.94 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.1	2.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	86%		56-136%
98-08-8	aaa-Trifluorotoluene	85%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C SW846 3550C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL43000.D	1	08/15/12	SJL	08/15/12	OP43116	GLL1638
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	9.7	3.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	80%		49-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

F95863

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/13/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DROGRO SW-846 8015M
1	NSFIHSITE8-143620-CF-003	08/13/12	1635		X	Common Fill Material	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Turnaround Time Required	Sampled By	COMMENTS	Laboratory Report No.
☐ 24 HOURS	*Monica Smeal, Shaw*		

Sample Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** *Summary Report*
2	M Smeal FAX	08/13/12	1650	FAX			**Deliverables:** EDD Excel
3		8/14/12	10:30	[illegible] ALSE	8/14/12	10:30	*** Fax results to Natasha Sullivan (410) 529-7599
4							

2.6c

F95863: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95863 CLIENT: SHAW PROJECT: REMOVAL ACTIONS SITE 8

DATE/TIME RECEIVED: 08/14/12 10:30 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8767 0743 1103

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [X] TRIP BLANK NOT PROVIDED
- [X] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? _____

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID #3 CORR. FACTOR 0.0
- [ ] OBSERVED TEMPS: 2.6
- [ ] CORRECTED TEMPS: 2.6

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08/14/12 REVIEWER SIGNATURE/DATE: [signature] 8-14-12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
F95863-1	TPH (C10-C28)		SW846 8015C	ND		mg/kg	9.7	3.9	1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	o-Terphenyl	84-15-1	SW846 8015C	80		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	5.1	2.6	1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	4-Bromofluorobenzene	460-00-4	SW846 8015C	86		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	85		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	Solids, Percent		SM19 2540G	85.1		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35

SUBMITTAL PACKAGE TRANSMITTAL FORM

(QC ORGANIZATION APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)				Date 8/13/2012	Transmittal No. 003
SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL					
To: Navy	From: Shaw	Project Title: Site 8 Interim Removal Action Location: NSF Indian Head, Indian Head. Maryland Task Order No. JU50		Check One ☑ Initial Submittal ☐ Re-submittal	
Project/Job No. 143620		Specification Section: NA		SD Number: NA	

Item No.	Description of Item(s) Submitted	Contract Reference Document		No. of Copies	FOR QC REVIEW ONLY	
		Spec Para No.	Dwg. Sht. No.		**ACTION CODE**	**DATE**
003-001	Waste Characterization Analytical Results	WP Sect. 4.1	NA	ELECTRONIC		

Action Code Comments/Explanation:
None of the samples exceeded TCLP Reg Limits

(Use Continuation Sheet, if necessary)

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (electronic), Bill Lindsay (electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Certification Statement: I hereby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-08-D-1007, is in compliance with the contract drawings and specifications, can be installed in the allocated spaces, and is approved for use

Certified by Submittal Reviewer _____, Date _____

Approved by QC Manager M T Smeal, Date 8/13/2012

Southeast ACCUTEST LABORATORIES

08/13/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95492

Sampling Date: 08/01/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **100**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Sections: 1 2 3 4 5 6 7 8 9 10

Table of Contents

-1-

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **6**
3.1: F95492-1: NSFIHSITE8-143620-WC-001 7
3.2: F95492-1A: NSFIHSITE8-143620-WC-001 11
3.3: F95492-2: NSFIHSITE8-143620-WC-002 16
3.4: F95492-2A: NSFIHSITE8-143620-WC-002 20
3.5: F95492-3: NSFIHSITE8-143620-WC-003 25
3.6: F95492-3A: NSFIHSITE8-143620-WC-003 29
3.7: F95492-4: NSFIHSITE8-143620-WC-004 34
3.8: F95492-4A: NSFIHSITE8-143620-WC-004 38
3.9: F95492-5: NSFIHSITE8-143620-WC-005 43
3.10: F95492-5A: NSFIHSITE8-143620-WC-005 47
Section 4: Misc. Forms **52**
4.1: Chain of Custody 53
Section 5: GC/MS Volatiles - QC Data Summaries **55**
5.1: Leachate Blank Summary 56
5.2: Blank Spike Summary 57
5.3: Matrix Spike/Matrix Spike Duplicate Summary 58
5.4: Duplicate Summary 59
Section 6: GC/MS Semi-volatiles - QC Data Summaries **60**
6.1: Leachate Blank Summary 61
6.2: Blank Spike Summary 63
6.3: Matrix Spike/Matrix Spike Duplicate Summary 64
6.4: Duplicate Summary 65
Section 7: GC Volatiles - QC Data Summaries **66**
7.1: Method Blank Summary 67
7.2: Blank Spike Summary 68
7.3: Matrix Spike/Matrix Spike Duplicate Summary 69
Section 8: GC Semi-volatiles - QC Data Summaries **70**
8.1: Method Blank Summary 71
8.2: Leachate Blank Summary 73
8.3: Blank Spike Summary 75
8.4: Matrix Spike/Matrix Spike Duplicate Summary 79
8.5: Duplicate Summary 83
Section 9: Metals Analysis - QC Data Summaries **85**
9.1: Prep QC MP23368: As,Ba,Cd,Cr,Pb,Se,Ag 86
9.2: Prep QC MP23370: Hg 92
Section 10: General Chemistry - QC Data Summaries **98**
10.1: Method Blank and Spike Results Summary 99
10.2: Duplicate Results Summary 100

Sample Summary

Global General Services, Inc

Job No: F95492

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95492-1	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-1A	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-2	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-2A	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-3	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-3A	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-4	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-4A	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-5	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005
F95492-5A	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95492
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/01/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
F95492-1	**NSFIHSITE8-143620-WC-001**					
TPH (C10-C28) [a]		16.7 J	26	10	mg/kg	SW846 8015C
Corrosivity as pH		6.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		450	150	150	mg/kg	SW846 CHAP7
F95492-1A	**NSFIHSITE8-143620-WC-001**					
Arsenic		0.11 J	0.50	0.020	mg/l	SW846 6010C
Barium		0.47 J	10	0.050	mg/l	SW846 6010C
F95492-2	**NSFIHSITE8-143620-WC-002**					
TPH (C10-C28) [a]		37.9 J	42	17	mg/kg	SW846 8015C
Corrosivity as pH		6.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		330	260	260	mg/kg	SW846 CHAP7
F95492-2A	**NSFIHSITE8-143620-WC-002**					
Barium		0.52 J	10	0.050	mg/l	SW846 6010C
Lead		0.19 J	0.50	0.010	mg/l	SW846 6010C
F95492-3	**NSFIHSITE8-143620-WC-003**					
TPH (C10-C28) [a]		22.5 J	28	11	mg/kg	SW846 8015C
Corrosivity as pH		6.7			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
F95492-3A	**NSFIHSITE8-143620-WC-003**					
Arsenic		0.029 J	0.50	0.020	mg/l	SW846 6010C
Barium		0.57 J	10	0.050	mg/l	SW846 6010C
F95492-4	**NSFIHSITE8-143620-WC-004**					
TPH (C10-C28) [a]		13.9 J	18	7.2	mg/kg	SW846 8015C
Corrosivity as pH		5.2			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		123	110	110	mg/kg	SW846 CHAP7
F95492-4A	**NSFIHSITE8-143620-WC-004**					
Barium		0.62 J	10	0.050	mg/l	SW846 6010C

Summary of Hits

Job Number: F95492
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/01/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Lead		0.082 J	0.50	0.010	mg/l	SW846 6010C
F95492-5	**NSFIHSITE8-143620-WC-005**					
TPH (C10-C28) [a]		11.2 J	14	5.6	mg/kg	SW846 8015C
Corrosivity as pH		5.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
F95492-5A	**NSFIHSITE8-143620-WC-005**					
Barium		0.50 J	10	0.050	mg/l	SW846 6010C
Lead		0.043 J	0.50	0.010	mg/l	SW846 6010C

(a) Petroleum hydrocarbon pattern extends beyond C28.
(b) Not ignitable

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070119.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.64 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	24	12	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	101%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109236.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	51	20	ug/kg	
11104-28-2	Aroclor 1221	ND	51	25	ug/kg	
11141-16-5	Aroclor 1232	ND	51	25	ug/kg	
53469-21-9	Aroclor 1242	ND	51	20	ug/kg	
12672-29-6	Aroclor 1248	ND	51	20	ug/kg	
11097-69-1	Aroclor 1254	ND	51	20	ug/kg	
11096-82-5	Aroclor 1260	ND	51	20	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	101%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42783.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	16.7	26	10	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	100%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.3 U	4.6	2.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	32.3			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	450	150	150	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	98%		87-116%
17060-07-0	1,2-Dichloroethane-D4	99%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	41%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	71%		33-118%
4165-60-0	Nitrobenzene-d5	63%		42-108%
321-60-8	2-Fluorobiphenyl	63%		40-106%
1718-51-0	Terphenyl-d14	81%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	92%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.11 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.47 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070120.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.14 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	45	23	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	104%		56-136%
98-08-8	aaa-Trifluorotoluene	101%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109237.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	84	34	ug/kg	
11104-28-2	Aroclor 1221	ND	84	42	ug/kg	
11141-16-5	Aroclor 1232	ND	84	42	ug/kg	
53469-21-9	Aroclor 1242	ND	84	34	ug/kg	
12672-29-6	Aroclor 1248	ND	84	34	ug/kg	
11097-69-1	Aroclor 1254	ND	84	34	ug/kg	
11096-82-5	Aroclor 1260	ND	84	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	84%		44-126%
2051-24-3	Decachlorobiphenyl	104%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42784.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	37.9	42	17	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	105%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	3.8 U	7.7	3.8	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	19.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	330	260	260	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8378.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	101%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003298.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	48%		14-62%
4165-62-2	Phenol-d5	32%		10-40%
118-79-6	2,4,6-Tribromophenol	88%		33-118%
4165-60-0	Nitrobenzene-d5	75%		42-108%
321-60-8	2-Fluorobiphenyl	76%		40-106%
1718-51-0	Terphenyl-d14	90%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036643.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	85%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49611.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		42-127%
2051-24-3	Decachlorobiphenyl	82%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 19.6

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.52 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.19 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070121.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.25 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	28	14	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	103%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109238.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	55	22	ug/kg	
11104-28-2	Aroclor 1221	ND	55	28	ug/kg	
11141-16-5	Aroclor 1232	ND	55	28	ug/kg	
53469-21-9	Aroclor 1242	ND	55	22	ug/kg	
12672-29-6	Aroclor 1248	ND	55	22	ug/kg	
11097-69-1	Aroclor 1254	ND	55	22	ug/kg	
11096-82-5	Aroclor 1260	ND	55	22	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		44-126%
2051-24-3	Decachlorobiphenyl	115%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42785.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	22.5	28	11	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	99%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.7			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.5 U	5.0	2.5	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	29.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	170 U	170	170	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8379.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003299.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	46%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	84%		33-118%
4165-60-0	Nitrobenzene-d5	72%		42-108%
321-60-8	2-Fluorobiphenyl	71%		40-106%
1718-51-0	Terphenyl-d14	89%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036644.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	86%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49612.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	85%		42-127%
2051-24-3	Decachlorobiphenyl	90%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.029 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.57 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070122.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.55 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	16	7.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	105%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	14	ug/kg	
11104-28-2	Aroclor 1221	ND	36	18	ug/kg	
11141-16-5	Aroclor 1232	ND	36	18	ug/kg	
53469-21-9	Aroclor 1242	ND	36	14	ug/kg	
12672-29-6	Aroclor 1248	ND	36	14	ug/kg	
11097-69-1	Aroclor 1254	ND	36	14	ug/kg	
11096-82-5	Aroclor 1260	ND	36	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	88%		44-126%
2051-24-3	Decachlorobiphenyl	107%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	13.9	18	7.2	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	93%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.2			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.6 U	3.3	1.6	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	45.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	123	110	110	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	91%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003300.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	43%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	76%		33-118%
4165-60-0	Nitrobenzene-d5	66%		42-108%
321-60-8	2-Fluorobiphenyl	66%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036645.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	94%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49624.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	92%		42-127%
2051-24-3	Decachlorobiphenyl	97%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.62 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.082 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070123.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.57 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	10	5.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	109%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109242.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	28	11	ug/kg	
11104-28-2	Aroclor 1221	ND	28	14	ug/kg	
11141-16-5	Aroclor 1232	ND	28	14	ug/kg	
53469-21-9	Aroclor 1242	ND	28	11	ug/kg	
12672-29-6	Aroclor 1248	ND	28	11	ug/kg	
11097-69-1	Aroclor 1254	ND	28	11	ug/kg	
11096-82-5	Aroclor 1260	ND	28	11	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	96%		44-126%
2051-24-3	Decachlorobiphenyl	120%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42789.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	11.2	14	5.6	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	90%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.3 U	2.6	1.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	58.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	85 U	85	85	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8381.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	98%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003301.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	47%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	85%		33-118%
4165-60-0	Nitrobenzene-d5	74%		42-108%
321-60-8	2-Fluorobiphenyl	74%		40-106%
1718-51-0	Terphenyl-d14	87%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036648.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	78%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49614.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A
Matrix: SO - Soil
Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 58.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.50 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.043 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95492

CHAIN-OF-CUSTODY RECORD

COC Number: 143620-08I01/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Designation	Lab Receiving Address	Analyses Desired
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462**	
Project Name: **Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples**	Sample Location: ***Waste Characterization Samples***	
Project Number: **143620**	Shaw Contact: **Natasha Kelley Sullivan**	Shaw Contact Phone #: **(410)529-7598**
Client Rep: **NAVY**	Project Manager: **Steve Carriere**	

Item No.	Sample Number	Date	Time	Water	Soil	Sample Description	Number of Containers	Full TCLP by SW-846	RCI by SW-846	PCBs by SW-846 8082	TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-WC-001	08/01/12	9:40		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
2	NSFIHSITE8-143620-WC-002	08/01/12	10:15		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
3	NSFIHSITE8-143620-WC-003	08/01/12	10:37		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
4	NSFIHSITE8-143620-WC-004	08/01/12	11:13		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
5	NSFIHSITE8-143620-WC-005	08/01/12	11:40		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
6											
7											
8											
9											
10											

Turnaround Time Required		Sampled By	COMMENTS	Laboratory Report No.
7 Day		Monica Smeal, Shaw		

Transfers Relinquished By		Date	Time	Transfers Accepted By	Date	Time	Remarks
1	Sampler's Signature	Date	Time	Laboratory Sample Custody Signature	Date	Time	
2	M Smeal	8/1/12	1430	FED			Report Format: Summary Report
3	FED 08-02-12		930	R. Williams	08-02-12	0930	Deliverables: EDD Excel
4							*** Fax results to Natasha Sullivan (410) 529-7599

3-8

4.1 4

F95492: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95492 CLIENT: Shaw PROJECT: Removal Actions #8

DATE/TIME RECEIVED: 08-02-12 0930 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1440

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [x] TRIP BLANK NOT PROVIDED
- [x] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 5

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.8
- [ ] CORRECTED TEMPS: 3.8

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08-02-12 REVIEWER SIGNATURE/DATE: [signature] 08/02/12

NF 12/10

receipt confirmation 122910.xls

F95492: Chain of Custody

Page 2 of 2

Southeast ACCUTEST LABORATORIES

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42945-LB	Z8375.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	10	2.0	ug/l	
108-90-7	Chlorobenzene	ND	10	2.0	ug/l	
67-66-3	Chloroform	ND	10	2.2	ug/l	
56-23-5	Carbon tetrachloride	ND	10	2.5	ug/l	
75-35-4	1,1-Dichloroethylene	ND	10	2.3	ug/l	
107-06-2	1,2-Dichloroethane	ND	10	2.0	ug/l	
106-46-7	p-Dichlorobenzene	ND	10	2.3	ug/l	
78-93-3	Methyl ethyl ketone	ND	50	20	ug/l	
127-18-4	Tetrachloroethylene	ND	10	2.5	ug/l	
79-01-6	Trichloroethylene	ND	10	2.6	ug/l	
75-01-4	Vinyl chloride	ND	10	2.2	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	101%	87-116%
17060-07-0	1,2-Dichloroethane-D4	100%	76-127%
2037-26-5	Toluene-D8	100%	86-112%
460-00-4	4-Bromofluorobenzene	93%	84-120%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VZ384-BS	Z8373.D	10	08/04/12	AH	n/a	n/a	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	250	228	91	83-124
108-90-7	Chlorobenzene	250	232	93	87-115
67-66-3	Chloroform	250	231	92	85-123
56-23-5	Carbon tetrachloride	250	232	93	74-139
75-35-4	1,1-Dichloroethylene	250	249	100	75-133
107-06-2	1,2-Dichloroethane	250	223	89	76-122
106-46-7	p-Dichlorobenzene	250	234	94	87-113
78-93-3	Methyl ethyl ketone	1250	1100	88	61-127
127-18-4	Tetrachloroethylene	250	239	96	80-131
79-01-6	Trichloroethylene	250	234	94	85-124
75-01-4	Vinyl chloride	250	221	88	57-153

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	101%	87-116%
17060-07-0	1,2-Dichloroethane-D4	97%	76-127%
2037-26-5	Toluene-D8	95%	86-112%
460-00-4	4-Bromofluorobenzene	87%	84-120%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95492-4AMS	Z8382.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-4AMSD	Z8383.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-4A	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-4A ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	ND		250	253	101	243	97	4	83-124/11
108-90-7	Chlorobenzene	ND		250	248	99	243	97	2	87-115/9
67-66-3	Chloroform	ND		250	251	100	235	94	7	85-123/10
56-23-5	Carbon tetrachloride	ND		250	249	100	221	88	12	74-139/13
75-35-4	1,1-Dichloroethylene	ND		250	265	106	254	102	4	75-133/13
107-06-2	1,2-Dichloroethane	ND		250	243	97	234	94	4	76-122/11
106-46-7	p-Dichlorobenzene	ND		250	253	101	241	96	5	87-113/10
78-93-3	Methyl ethyl ketone	ND		1250	1130	90	1140	91	1	61-127/13
127-18-4	Tetrachloroethylene	ND		250	257	103	250	100	3	80-131/12
79-01-6	Trichloroethylene	ND		250	252	101	240	96	5	85-124/10
75-01-4	Vinyl chloride	ND		250	224	90	229	92	2	57-153/22

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4A	Limits
1868-53-7	Dibromofluoromethane	102%	98%	102%	87-116%
17060-07-0	1,2-Dichloroethane-D4	98%	96%	100%	76-127%
2037-26-5	Toluene-D8	95%	96%	100%	86-112%
460-00-4	4-Bromofluorobenzene	86%	87%	91%	84-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95492-1ADUP	Z8377.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-1A	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
71-43-2	Benzene	ND		ND		nc	11
108-90-7	Chlorobenzene	ND		ND		nc	9
67-66-3	Chloroform	ND		ND		nc	10
56-23-5	Carbon tetrachloride	ND		ND		nc	13
75-35-4	1,1-Dichloroethylene	ND		ND		nc	13
107-06-2	1,2-Dichloroethane	ND		ND		nc	11
106-46-7	p-Dichlorobenzene	ND		ND		nc	10
78-93-3	Methyl ethyl ketone	ND		ND		nc	13
127-18-4	Tetrachloroethylene	ND		ND		nc	12
79-01-6	Trichloroethylene	ND		ND		nc	10
75-01-4	Vinyl chloride	ND		ND		nc	22

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
1868-53-7	Dibromofluoromethane	98%	98%	87-116%
17060-07-0	1,2-Dichloroethane-D4	100%	99%	76-127%
2037-26-5	Toluene-D8	98%	99%	86-112%
460-00-4	4-Bromofluorobenzene	91%	92%	84-120%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC/MS Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LB	T003294.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	50	5.4	ug/l	
	3&4-Methylphenol	ND	50	11	ug/l	
87-86-5	Pentachlorophenol	ND	250	54	ug/l	
95-95-4	2,4,5-Trichlorophenol	ND	50	5.0	ug/l	
88-06-2	2,4,6-Trichlorophenol	ND	50	5.0	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	50	10	ug/l	
121-14-2	2,4-Dinitrotoluene	ND	50	5.0	ug/l	
118-74-1	Hexachlorobenzene	ND	50	5.6	ug/l	
87-68-3	Hexachlorobutadiene	ND	50	10	ug/l	
67-72-1	Hexachloroethane	ND	50	10	ug/l	
98-95-3	Nitrobenzene	ND	50	5.9	ug/l	
110-86-1	Pyridine	ND	100	16	ug/l	

CAS No.	Surrogate Recoveries		Limits
367-12-4	2-Fluorophenol	40%	14-62%
4165-62-2	Phenol-d5	28%	10-40%
118-79-6	2,4,6-Tribromophenol	72%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	62%	40-106%
1718-51-0	Terphenyl-d14	83%	39-121%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LB	X024756.D	1	08/07/12	FS	08/04/12	OP42948	SX1200

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	50	5.4	ug/l	
	3&4-Methylphenol	ND	50	11	ug/l	
87-86-5	Pentachlorophenol	ND	250	54	ug/l	
95-95-4	2,4,5-Trichlorophenol	ND	50	5.0	ug/l	
88-06-2	2,4,6-Trichlorophenol	ND	50	5.0	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	50	10	ug/l	
121-14-2	2,4-Dinitrotoluene	ND	50	5.0	ug/l	
118-74-1	Hexachlorobenzene	ND	50	5.6	ug/l	
87-68-3	Hexachlorobutadiene	ND	50	10	ug/l	
67-72-1	Hexachloroethane	ND	50	10	ug/l	
98-95-3	Nitrobenzene	ND	50	5.9	ug/l	
110-86-1	Pyridine	ND	100	16	ug/l	

CAS No.	Surrogate Recoveries		Limits
367-12-4	2-Fluorophenol	43%	14-62%
4165-62-2	Phenol-d5	31%	10-40%
118-79-6	2,4,6-Tribromophenol	68%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	62%	40-106%
1718-51-0	Terphenyl-d14	86%	39-121%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LBS	T003293.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
95-48-7	2-Methylphenol	500	289	58	35-91
	3&4-Methylphenol	1000	604	60	32-85
87-86-5	Pentachlorophenol	1000	806	81	57-118
95-95-4	2,4,5-Trichlorophenol	500	362	72	59-106
88-06-2	2,4,6-Trichlorophenol	500	348	70	58-107
106-46-7	1,4-Dichlorobenzene	500	286	57	40-100
121-14-2	2,4-Dinitrotoluene	500	377	75	60-109
118-74-1	Hexachlorobenzene	500	403	81	62-107
87-68-3	Hexachlorobutadiene	500	302	60	38-107
67-72-1	Hexachloroethane	500	251	50	35-101
98-95-3	Nitrobenzene	500	337	67	52-105
110-86-1	Pyridine	500	187	37	15-67

CAS No.	Surrogate Recoveries	BSP	Limits
367-12-4	2-Fluorophenol	41%	14-62%
4165-62-2	Phenol-d5	28%	10-40%
118-79-6	2,4,6-Tribromophenol	81%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	67%	40-106%
1718-51-0	Terphenyl-d14	82%	39-121%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-MS	T003303.D	1	08/04/12	FS	08/04/12	OP42948	ST174
OP42948-MSD	T003304.D	1	08/04/12	FS	08/04/12	OP42948	ST174
F95377-1	T003302.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
95-48-7	2-Methylphenol	50	U	500	350	70	294	59	17	35-91/30
	3&4-Methylphenol	50	U	1000	872	87*	605	61	36*	32-85/29
87-86-5	Pentachlorophenol	250	U	1000	903	90	863	86	5	57-118/26
95-95-4	2,4,5-Trichlorophenol	50	U	500	412	82	389	78	6	59-106/23
88-06-2	2,4,6-Trichlorophenol	50	U	500	412	82	368	74	11	58-107/24
106-46-7	1,4-Dichlorobenzene	50	U	500	364	73	308	62	17	40-100/28
121-14-2	2,4-Dinitrotoluene	50	U	500	420	84	403	81	4	60-109/20
118-74-1	Hexachlorobenzene	50	U	500	455	91	429	86	6	62-107/20
87-68-3	Hexachlorobutadiene	50	U	500	379	76	321	64	17	38-107/30
67-72-1	Hexachloroethane	50	U	500	327	65	269	54	19	35-101/29
98-95-3	Nitrobenzene	50	U	500	404	81	352	70	14	52-105/28
110-86-1	Pyridine	100	U	500	214	43	189	38	12	15-67/40

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
367-12-4	2-Fluorophenol	53%	42%	43%	14-62%
4165-62-2	Phenol-d5	36%	28%	29%	10-40%
118-79-6	2,4,6-Tribromophenol	91%	84%	82%	33-118%
4165-60-0	Nitrobenzene-d5	78%	69%	68%	42-108%
321-60-8	2-Fluorobiphenyl	79%	71%	70%	40-106%
1718-51-0	Terphenyl-d14	90%	86%	89%	39-121%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-DUP	T003297.D	1	08/04/12	FS	08/04/12	OP42948	ST174
F95492-1A	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
95-48-7	2-Methylphenol	ND		ND		nc	30
	3&4-Methylphenol	ND		ND		nc	29
87-86-5	Pentachlorophenol	ND		ND		nc	26
95-95-4	2,4,5-Trichlorophenol	ND		ND		nc	23
88-06-2	2,4,6-Trichlorophenol	ND		ND		nc	24
106-46-7	1,4-Dichlorobenzene	ND		ND		nc	28
121-14-2	2,4-Dinitrotoluene	ND		ND		nc	20
118-74-1	Hexachlorobenzene	ND		ND		nc	20
87-68-3	Hexachlorobutadiene	ND		ND		nc	30
67-72-1	Hexachloroethane	ND		ND		nc	29
98-95-3	Nitrobenzene	ND		ND		nc	28
110-86-1	Pyridine	ND		ND		nc	40

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
367-12-4	2-Fluorophenol	50%	41%	14-62%
4165-62-2	Phenol-d5	36%	29%	10-40%
118-79-6	2,4,6-Tribromophenol	83%	71%	33-118%
4165-60-0	Nitrobenzene-d5	71%	63%	42-108%
321-60-8	2-Fluorobiphenyl	73%	63%	40-106%
1718-51-0	Terphenyl-d14	84%	81%	39-121%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GQR3035-MB	QR070113.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.0	2.5	mg/kg	

CAS No.	Surrogate Recoveries		Limits
460-00-4	4-Bromofluorobenzene	96%	56-136%
98-08-8	aaa-Trifluorotoluene	93%	61-121%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GQR3035-BS	QR070112.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-GRO (C6-C10)	20	19.4	97	74-121

CAS No.	Surrogate Recoveries	BSP	Limits
460-00-4	4-Bromofluorobenzene	105%	56-136%
98-08-8	aaa-Trifluorotoluene	101%	61-121%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95445-6MS	QR070115.D	1	08/02/12	CP	n/a	n/a	GQR3035
F95445-6MSD	QR070116.D	1	08/02/12	CP	n/a	n/a	GQR3035
F95445-6	QR070114.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95445-6 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	3.00	J	20.1	21.1	90	20.5	87	3	74-121/17

CAS No.	Surrogate Recoveries	MS	MSD	F95445-6	Limits
460-00-4	4-Bromofluorobenzene	114%	116%	124%	56-136%
98-08-8	aaa-Trifluorotoluene	104%	104%	100%	61-121%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-MB	ST109235.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.7	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.3	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.3	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.7	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.7	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.7	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.7	ug/kg	

CAS No.	Surrogate Recoveries		Limits
877-09-8	Tetrachloro-m-xylene	95%	44-126%
2051-24-3	Decachlorobiphenyl	87%	39-157%

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-MB	LL42782.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	8.3	3.3	mg/kg	

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	108%	49-108%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-LB	CC036637.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
94-75-7	2,4-D	ND	100	25	ug/l	
93-72-1	2,4,5-TP (Silvex)	ND	10	3.6	ug/l	

CAS No.	Surrogate Recoveries		Limits
19719-28-9	2,4-DCAA	94%	40-140%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-LB	KK49609.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	0.50	0.050	ug/l	
12789-03-6	Chlordane	ND	5.0	2.0	ug/l	
72-20-8	Endrin	ND	1.0	0.10	ug/l	
76-44-8	Heptachlor	ND	0.50	0.050	ug/l	
1024-57-3	Heptachlor epoxide	ND	0.50	0.050	ug/l	
72-43-5	Methoxychlor	ND	1.0	0.20	ug/l	
8001-35-2	Toxaphene	ND	25	10	ug/l	

CAS No.	Surrogate Recoveries		Limits
877-09-8	Tetrachloro-m-xylene	84%	42-127%
2051-24-3	Decachlorobiphenyl	89%	27-127%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-LBS	CC036636.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
94-75-7	2,4-D	500	475	95	40-140
93-72-1	2,4,5-TP (Silvex)	50	45.8	92	40-140

CAS No.	Surrogate Recoveries	BSP	Limits
19719-28-9	2,4-DCAA	87%	40-140%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-LBS	KK49608.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
58-89-9	gamma-BHC (Lindane)	5	4.1	82	80-136
72-20-8	Endrin	5	4.2	84	75-139
76-44-8	Heptachlor	5	3.8	76	71-143
1024-57-3	Heptachlor epoxide	5	4.1	82	78-129
72-43-5	Methoxychlor	5	4.0	80	63-140

CAS No.	Surrogate Recoveries	BSP	Limits
877-09-8	Tetrachloro-m-xylene	95%	42-127%
2051-24-3	Decachlorobiphenyl	93%	27-127%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-BS	ST109234.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
12674-11-2	Aroclor 1016	133	116	87	69-117
11096-82-5	Aroclor 1260	133	95.9	72	71-121

CAS No.	Surrogate Recoveries	BSP	Limits
877-09-8	Tetrachloro-m-xylene	89%	44-126%
2051-24-3	Decachlorobiphenyl	88%	39-157%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-BS	LL42781.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH (C10-C28)	33.3	32.3	97	60-107

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	102%	49-108%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-MS	CC036639.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
OP42950-MSD	CC036640.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
F95377-1	CC036638.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
94-75-7	2,4-D	100	U	500	540	108	452	90	18	40-140/30
93-72-1	2,4,5-TP (Silvex)	10	U	50	53.0	106	45.9	92	14	40-140/30

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
19719-28-9	2,4-DCAA	97%	85%	76%	40-140%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-MS	KK49616.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
OP42949-MSD	KK49617.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
F95377-1	KK49615.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
58-89-9	gamma-BHC (Lindane)	0.50	U	5	3.6	72*	3.7	74*	3	80-136/17
72-20-8	Endrin	1.0	U	5	3.9	78	4.1	82	5	75-139/15
76-44-8	Heptachlor	0.50	U	5	3.7	74	3.9	78	5	71-143/15
1024-57-3	Heptachlor epoxide	0.50	U	5	3.6	72*	3.7	74*	3	78-129/17
72-43-5	Methoxychlor	1.0	U	5	3.7	74	4.0	80	8	63-140/20

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
877-09-8	Tetrachloro-m-xylene	86%	87%	84%	42-127%
2051-24-3	Decachlorobiphenyl	89%	92%	85%	27-127%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-MS	ST109240.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
OP42931-MSD	ST109241.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
F95492-4	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95492-4 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
12674-11-2	Aroclor 1016	ND		292	253	87	232	80	9	69-117/26
11096-82-5	Aroclor 1260	ND		292	330	113	309	107	7	71-121/30

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4	Limits
877-09-8	Tetrachloro-m-xylene	91%	83%	88%	44-126%
2051-24-3	Decachlorobiphenyl	111%	107%	107%	39-157%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-MS	LL42787.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
OP42930-MSD	LL42788.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
F95492-4	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95492-4 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH (C10-C28)	13.9	J	71.9	93.9	111*	71.3	79	27	60-107/36

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4	Limits
84-15-1	o-Terphenyl	106%	107%	93%	49-108%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-DUP	CC036642.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
F95492-1A	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
94-75-7	2,4-D	ND		ND		nc	30
93-72-1	2,4,5-TP (Silvex)	ND		ND		nc	30

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
19719-28-9	2,4-DCAA	80%	92%	40-140%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-DUP	KK49620.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
F95492-1A	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
58-89-9	gamma-BHC (Lindane)	ND		ND		nc	17
12789-03-6	Chlordane	ND		ND		nc	20
72-20-8	Endrin	ND		ND		nc	15
76-44-8	Heptachlor	ND		ND		nc	15
1024-57-3	Heptachlor epoxide	ND		ND		nc	17
72-43-5	Methoxychlor	ND		ND		nc	20
8001-35-2	Toxaphene	ND		ND		nc	20

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
877-09-8	Tetrachloro-m-xylene	90%	89%	42-127%
2051-24-3	Decachlorobiphenyl	94%	91%	27-127%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

Metals Analysis

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Matrix Spike and Duplicate Summaries
- Blank Spike and Lab Control Sample Summaries
- Serial Dilution Summaries

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:				08/06/12		08/06/12		08/06/12	
Metal	RL	IDL	MDL	MB raw	final	MB raw	final	MB raw	final
Aluminum	0.20	.024	.025						
Antimony	0.0060	.001	.002						
Arsenic	0.050	.001	.002	-0.00030	<0.050	0.0	<0.50	-0.0030	<0.50
Barium	1.0	.004	.005	-0.00020	<1.0	0.0040	<10	0.0020	<10
Beryllium	0.0040	.0001	.001						
Cadmium	0.0050	.0001	.001	-0.00010	<0.0050	0.0030	<0.050	-0.0010	<0.050
Calcium	1.0	.05	.1						
Chromium	0.010	.001	.001	-0.00010	<0.010	0.0010	<0.10	-0.0010	<0.10
Cobalt	0.050	.001	.001						
Copper	0.025	.001	.002						
Iron	0.30	.023	.035						
Lead	0.050	.001	.001	0.00060	<0.050	0.016	<0.50	0.0050	<0.50
Magnesium	5.0	.05	.1						
Manganese	0.015	.001	.001						
Molybdenum	0.050	.001	.002						
Nickel	0.040	.001	.002						
Potassium	10	.05	.5						
Selenium	0.050	.002	.002	-0.0013	<0.050	-0.0010	<0.50	0.014	<0.50
Silver	0.010	.001	.001	-0.00010	<0.010	0.0	<0.10	-0.0020	<0.10
Sodium	10	.85	1.9						
Strontium	0.010	.001	.001						
Thallium	0.010	.0015	.0019						
Tin	0.050	.001	.001						
Titanium	0.010	.001	.002						
Vanadium	0.050	.001	.001						
Zinc	0.10	.001	.005						

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:			08/06/12					08/06/12	
Metal	F95492-1A Original	DUP	RPD	QC Limits	F95492-1A Original	MS	Spikelot MPFLICP1 % Rec		QC Limits
Aluminum									
Antimony									
Arsenic	0.11	0.11	0.0	0-20	0.11	20.4	20.0	101.5	80-120
Barium	0.47	0.48	2.1	0-20	0.47	20.9	20.0	102.2	80-120
Beryllium									
Cadmium	0.0	0.0	NC	0-20	0.0	0.49	0.50	98.0	80-120
Calcium									
Chromium	0.0	0.0	NC	0-20	0.0	2.0	2.0	100.0	80-120
Cobalt									
Copper									
Iron									
Lead	0.0	0.0	NC	0-20	0.0	4.8	5.0	96.0	80-120
Magnesium									
Manganese									
Molybdenum									
Nickel									
Potassium									
Selenium	0.0	0.0	NC	0-20	0.0	20.6	20.0	103.0	80-120
Silver	0.0	0.0	NC	0-20	0.0	0.48	0.50	96.0	80-120
Sodium									
Strontium									
Thallium									
Tin									
Titanium									
Vanadium									
Zinc									

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:					08/06/12				08/06/12	
Metal	F95492-1A Original MSD		Spikelot MPFLICP1	% Rec	MSD RPD	QC Limit	F95492-1A Original DUP		RPD	QC Limits
Aluminum										
Antimony										
Arsenic	0.11	21.0	20.0	104.5	2.9	20	0.11	0.080	31.6 (a)	0-20
Barium	0.47	21.3	20.0	104.2	1.9	20	0.47	0.46	2.2	0-20
Beryllium										
Cadmium	0.0	0.50	0.50	100.0	2.0	20	0.0	0.0	NC	0-20
Calcium										
Chromium	0.0	2.0	2.0	100.0	0.0	20	0.0	0.0	NC	0-20
Cobalt										
Copper										
Iron										
Lead	0.0	4.9	5.0	98.0	2.1	20	0.0	0.015	200.0(a)	0-20
Magnesium										
Manganese										
Molybdenum										
Nickel										
Potassium										
Selenium	0.0	21.2	20.0	106.0	2.9	20	0.0	0.0	NC	0-20
Silver	0.0	0.50	0.50	100.0	4.1	20	0.0	0.0	NC	0-20
Sodium										
Strontium										
Thallium										
Tin										
Titanium										
Vanadium										
Zinc										

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested
(a) RPD acceptable due to low duplicate and sample concentrations.

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:			08/06/12				08/06/12	
Metal	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits
Aluminum								
Antimony								
Arsenic	2.0	2.0	100.0	80-120	20.5	20.0	102.5	80-120
Barium	2.1	2.0	105.0	80-120	20.6	20.0	103.0	80-120
Beryllium								
Cadmium	0.050	0.050	100.0	80-120	0.50	0.50	100.0	80-120
Calcium								
Chromium	0.20	0.20	100.0	80-120	2.0	2.0	100.0	80-120
Cobalt								
Copper								
Iron								
Lead	0.47	0.50	94.0	80-120	4.8	5.0	96.0	80-120
Magnesium								
Manganese								
Molybdenum								
Nickel								
Potassium								
Selenium	2.0	2.0	100.0	80-120	20.7	20.0	103.5	80-120
Silver	0.048	0.050	96.0	80-120	0.50	0.50	100.0	80-120
Sodium								
Strontium								
Thallium								
Tin								
Titanium								
Vanadium								
Zinc								

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date: 08/06/12

Metal	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic	19.3	20.0	96.5	80-120
Barium	20.1	20.0	100.5	80-120
Beryllium				
Cadmium	0.48	0.50	96.0	80-120
Calcium				
Chromium	2.0	2.0	100.0	80-120
Cobalt				
Copper				
Iron				
Lead	4.6	5.0	92.0	80-120
Magnesium				
Manganese				
Molybdenum				
Nickel				
Potassium				
Selenium	19.5	20.0	97.5	80-120
Silver	0.48	0.50	96.0	80-120
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Vanadium				
Zinc				

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: ug/l

Prep Date: 08/06/12

Metal	F95492-1A Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic	11.0	8.20	25.5 (a)	0-10
Barium	47.4	47.5	0.2	0-10
Beryllium				
Cadmium	0.00	0.00	NC	0-10
Calcium				
Chromium	0.00	0.00	NC	0-10
Cobalt				
Copper				
Iron				
Lead	0.00	0.00	NC	0-10
Magnesium				
Manganese				
Molybdenum				
Nickel				
Potassium				
Selenium	0.00	0.00	NC	0-10
Silver	0.00	0.00	NC	0-10
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Vanadium				
Zinc				

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested
(a) Percent difference acceptable due to low initial sample concentration (< 50 times IDL).

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370 Methods: SW846 7470A
Matrix Type: LEACHATE Units: mg/l

Prep Date:				08/06/12		08/06/12		08/06/12	
Metal	RL	IDL	MDL	MB raw	final	MB raw	final	MB raw	final
Mercury	0.0010	.00004	.00005	-0.0000075	<0.0010	0.000013	<0.010	-0.000017	<0.010

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:			08/06/12					08/06/12	
Metal	F95492-2A Original	DUP	RPD	QC Limits	F95492-2A Original	MS	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.0	0.0	NC	0-20	0.0	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:					08/06/12				08/06/12	
Metal	F95492-2A Original	MSD	Spikelot HGFLWS1	% Rec	MSD RPD	QC Limit	F95492-1A Original	DUP	RPD	QC Limits
Mercury	0.0	0.029	0.030	96.7	3.4	20	0.0	0.0	NC	0-20

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:		08/06/12				08/06/12	
Metal	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.0030	0.0030	100.0	80-120	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date: 08/06/12

Metal	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: ug/l

Prep Date: 08/06/12

Metal	F95492-2A Original	SDL 1:5	%DIF	QC Limits
Mercury	0.00	0.00	NC	0-10

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

Southeast ACCUTEST LABORATORIES

General Chemistry

QC Data Summaries

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Cyanide Reactivity	GP19759/GN51207	1.5	0.0	mg/kg	5.0	0.11	2.2	0-100%
Sulfide Reactivity	GP19758/GN51137	50	0.0	mg/kg	537	565	105.0*(a)	0-100%

Associated Samples:
Batch GP19758: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19759: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
(*) Outside of QC limits
(a) Outside control limits.

DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Corrosivity as pH	GN51079	F95492-1	su	6.6	6.6		0-%
Cyanide Reactivity	GP19759/GN51207	F95451-1	mg/kg	2.9 U	0.0	0.0	0-30%
Ignitability (Flashpoint)	GN51163	F95274-7	Deg. F	>200	>200(a)	0.0	0-38%
Solids, Percent	GN51070	F95502-1	%	88.2	87.9	0.3	0-5%
Sulfide Reactivity	GP19758/GN51137	F95451-1	mg/kg	200 U	0.0	0.0	0-30%

Associated Samples:
Batch GN51070: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GN51079: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GN51163: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19758: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19759: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
(*) Outside of QC limits
(a) Not ignitable

Sample Summary

Global General Services, Inc

Job No: F95492

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95492-1	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-1A	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-2	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-2A	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-3	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-3A	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-4	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-4A	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-5	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005
F95492-5A	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070119.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.64 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	24	12	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	101%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109236.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	51	20	ug/kg	
11104-28-2	Aroclor 1221	ND	51	25	ug/kg	
11141-16-5	Aroclor 1232	ND	51	25	ug/kg	
53469-21-9	Aroclor 1242	ND	51	20	ug/kg	
12672-29-6	Aroclor 1248	ND	51	20	ug/kg	
11097-69-1	Aroclor 1254	ND	51	20	ug/kg	
11096-82-5	Aroclor 1260	ND	51	20	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	101%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42783.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	16.7	26	10	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	100%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.3 U	4.6	2.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	32.3			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	450	150	150	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	98%		87-116%
17060-07-0	1,2-Dichloroethane-D4	99%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	41%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	71%		33-118%
4165-60-0	Nitrobenzene-d5	63%		42-108%
321-60-8	2-Fluorobiphenyl	63%		40-106%
1718-51-0	Terphenyl-d14	81%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	92%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 32.3

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.11 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.47 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070120.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.14 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	45	23	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	104%		56-136%
98-08-8	aaa-Trifluorotoluene	101%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109237.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	84	34	ug/kg	
11104-28-2	Aroclor 1221	ND	84	42	ug/kg	
11141-16-5	Aroclor 1232	ND	84	42	ug/kg	
53469-21-9	Aroclor 1242	ND	84	34	ug/kg	
12672-29-6	Aroclor 1248	ND	84	34	ug/kg	
11097-69-1	Aroclor 1254	ND	84	34	ug/kg	
11096-82-5	Aroclor 1260	ND	84	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	84%		44-126%
2051-24-3	Decachlorobiphenyl	104%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42784.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	37.9	42	17	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	105%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	3.8 U	7.7	3.8	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	19.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	330	260	260	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8378.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	101%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003298.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	48%		14-62%
4165-62-2	Phenol-d5	32%		10-40%
118-79-6	2,4,6-Tribromophenol	88%		33-118%
4165-60-0	Nitrobenzene-d5	75%		42-108%
321-60-8	2-Fluorobiphenyl	76%		40-106%
1718-51-0	Terphenyl-d14	90%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036643.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	85%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49611.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		42-127%
2051-24-3	Decachlorobiphenyl	82%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 19.6

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.52 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.19 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070121.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.25 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	28	14	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	103%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109238.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	55	22	ug/kg	
11104-28-2	Aroclor 1221	ND	55	28	ug/kg	
11141-16-5	Aroclor 1232	ND	55	28	ug/kg	
53469-21-9	Aroclor 1242	ND	55	22	ug/kg	
12672-29-6	Aroclor 1248	ND	55	22	ug/kg	
11097-69-1	Aroclor 1254	ND	55	22	ug/kg	
11096-82-5	Aroclor 1260	ND	55	22	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		44-126%
2051-24-3	Decachlorobiphenyl	115%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42785.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	22.5	28	11	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	99%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.7			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.5 U	5.0	2.5	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	29.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	170 U	170	170	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8379.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003299.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	46%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	84%		33-118%
4165-60-0	Nitrobenzene-d5	72%		42-108%
321-60-8	2-Fluorobiphenyl	71%		40-106%
1718-51-0	Terphenyl-d14	89%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036644.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	86%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49612.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	85%		42-127%
2051-24-3	Decachlorobiphenyl	90%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 29.8

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.029 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.57 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070122.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.55 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	16	7.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	105%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	14	ug/kg	
11104-28-2	Aroclor 1221	ND	36	18	ug/kg	
11141-16-5	Aroclor 1232	ND	36	18	ug/kg	
53469-21-9	Aroclor 1242	ND	36	14	ug/kg	
12672-29-6	Aroclor 1248	ND	36	14	ug/kg	
11097-69-1	Aroclor 1254	ND	36	14	ug/kg	
11096-82-5	Aroclor 1260	ND	36	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	88%		44-126%
2051-24-3	Decachlorobiphenyl	107%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	13.9	18	7.2	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	93%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.2			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.6 U	3.3	1.6	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	45.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	123	110	110	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	91%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003300.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	43%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	76%		33-118%
4165-60-0	Nitrobenzene-d5	66%		42-108%
321-60-8	2-Fluorobiphenyl	66%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036645.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	94%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49624.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	92%		42-127%
2051-24-3	Decachlorobiphenyl	97%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.62 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.082 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070123.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.57 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	10	5.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	109%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109242.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	28	11	ug/kg	
11104-28-2	Aroclor 1221	ND	28	14	ug/kg	
11141-16-5	Aroclor 1232	ND	28	14	ug/kg	
53469-21-9	Aroclor 1242	ND	28	11	ug/kg	
12672-29-6	Aroclor 1248	ND	28	11	ug/kg	
11097-69-1	Aroclor 1254	ND	28	11	ug/kg	
11096-82-5	Aroclor 1260	ND	28	11	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	96%		44-126%
2051-24-3	Decachlorobiphenyl	120%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42789.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	11.2	14	5.6	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	90%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.3 U	2.6	1.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	58.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	85 U	85	85	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A
Matrix: SO - Soil
Method: SW846 8260B SW846 1311
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 58.8

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8381.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	98%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 58.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003301.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	47%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	85%		33-118%
4165-60-0	Nitrobenzene-d5	74%		42-108%
321-60-8	2-Fluorobiphenyl	74%		40-106%
1718-51-0	Terphenyl-d14	87%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036648.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	78%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49614.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.50 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.043 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

F95492

CHAIN-OF-CUSTODY RECORD

COC Number: 143620-08/01/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address	Analyses Desired
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462**	

Project Name	Sample Location	
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	***Waste Characterization Samples***	

Project Number	Shaw Contact	Shaw Contact Phone #	
143620	**Natasha Kelley Sullivan**	**(410)529-7598**	

Client Rep	Project Manager	
NAVY	**Steve Carriere**	

Item No.	Sample Number	Date	Time	Water	Soil	Sample Description	Number of Containers	Full TCLP by SW-846	RCI by SW-846	PCBs by SW-846 8082	TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-WC-001	08/01/12	9:40		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
2	NSFIHSITE8-143620-WC-002	08/01/12	10:15		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
3	NSFIHSITE8-143620-WC-003	08/01/12	10:37		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
4	NSFIHSITE8-143620-WC-004	08/01/12	11:13		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
5	NSFIHSITE8-143620-WC-005	08/01/12	11:40		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
6											
7											
8											
9											
10											

Turnaround Time Required		Sampled By	COMMENTS	Laboratory Report No.
7 Day		***Monica Smeal, Shaw***		

Transfers Relinquished By		Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** ***Summary Report***
2	M Smeal	8/1/12	1430	FED			**Deliverables:** **EDD Excel**
3	FED 08-02-12		930	R. Williams	08-02-12	0930	*** Fax results to Natasha Sullivan (410) 529-7599
4							

3-8

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95492 CLIENT: Shaw PROJECT: Removal Actions #8

DATE/TIME RECEIVED: 08-02-12 0930 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1440

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [✓] TRIP BLANK NOT PROVIDED
- [✓] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 5

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.8
- [ ] CORRECTED TEMPS: 3.8

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS:

TECHNICIAN SIGNATURE/DATE: 08-02-12 REVIEWER SIGNATURE/DATE: 08/02/12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-1	TPH (C10-C28)		SW846 8015C	16.7	J	mg/kg	26	10	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	51	25	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	51	25	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Tetrachloro-m-xylene	877-09-8	SW846 8082A	80		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	o-Terphenyl	84-15-1	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Decachlorobiphenyl	2051-24-3	SW846 8082A	101		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	24	12	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	4-Bromofluorobenzene	460-00-4	SW846 8015C	101		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Sulfide Reactivity		SW846 CHAP7	450		mg/kg	150	150	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Cyanide Reactivity		SW846 CHAP7	2.3	U	mg/kg	4.6	2.3	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Solids, Percent		SM19 2540G	32.3		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	89		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-DCAA	19719-28-9	SW846 8151A	92		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Decachlorobiphenyl	2051-24-3	SW846 8081B	91		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Arsenic	7440-38-2	SW846 6010C	0.11	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Barium	7440-39-3	SW846 6010C	0.47	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Lead	7439-92-1	SW846 6010C	0.010	U	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Fluorophenol	367-12-4	SW846 8270D	41		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Phenol-d5	4165-62-2	SW846 8270D	29		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	71		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Nitrobenzene-d5	4165-60-0	SW846 8270D	63		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Fluorobiphenyl	321-60-8	SW846 8270D	63		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Terphenyl-d14	1718-51-0	SW846 8270D	81		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Dibromofluoromethane	1868-53-7	SW846 8260B	98		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-2	TPH (C10-C28)		SW846 8015C	37.9	J	mg/kg	42	17	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	84	42	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	84	42	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-2	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Tetrachloro-m-xylene	877-09-8	SW846 8082A	84		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	o-Terphenyl	84-15-1	SW846 8015C	105		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Decachlorobiphenyl	2051-24-3	SW846 8082A	104		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	45	23	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	4-Bromofluorobenzene	460-00-4	SW846 8015C	104		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	aaa-Trifluorotoluene	98-08-8	SW846 8015C	101		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Cyanide Reactivity		SW846 CHAP7	3.8	U	mg/kg	7.7	3.8	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Sulfide Reactivity		SW846 CHAP7	330		mg/kg	260	260	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Solids, Percent		SM19 2540G	19.6		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	77		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-DCAA	19719-28-9	SW846 8151A	85		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Decachlorobiphenyl	2051-24-3	SW846 8081B	82		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Barium	7440-39-3	SW846 6010C	0.52	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Lead	7439-92-1	SW846 6010C	0.19	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Fluorophenol	367-12-4	SW846 8270D	48		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Phenol-d5	4165-62-2	SW846 8270D	32		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	88		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Nitrobenzene-d5	4165-60-0	SW846 8270D	75		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Fluorobiphenyl	321-60-8	SW846 8270D	76		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Terphenyl-d14	1718-51-0	SW846 8270D	90		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Dibromofluoromethane	1868-53-7	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	101		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-3	TPH (C10-C28)		SW846 8015C	22.5	J	mg/kg	28	11	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	55	28	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	55	28	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Tetrachloro-m-xylene	877-09-8	SW846 8082A	93		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	o-Terphenyl	84-15-1	SW846 8015C	99		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Decachlorobiphenyl	2051-24-3	SW846 8082A	115		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	28	14	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-3	4-Bromofluorobenzene	460-00-4	SW846 8015C	103		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Corrosivity as pH		SW846 CHAP7	6.7		su			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Cyanide Reactivity		SW846 CHAP7	2.5	U	mg/kg	5.0	2.5	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Sulfide Reactivity		SW846 CHAP7	170	U	mg/kg	170	170	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Solids, Percent		SM19 2540G	29.8		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	85		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-DCAA	19719-28-9	SW846 8151A	86		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Decachlorobiphenyl	2051-24-3	SW846 8081B	90		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Arsenic	7440-38-2	SW846 6010C	0.029	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Barium	7440-39-3	SW846 6010C	0.57	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Lead	7439-92-1	SW846 6010C	0.010	U	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Fluorophenol	367-12-4	SW846 8270D	46		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Phenol-d5	4165-62-2	SW846 8270D	31		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	84		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Nitrobenzene-d5	4165-60-0	SW846 8270D	72		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Fluorobiphenyl	321-60-8	SW846 8270D	71		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Terphenyl-d14	1718-51-0	SW846 8270D	89		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Dibromofluoromethane	1868-53-7	SW846 8260B	101		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-4	TPH (C10-C28)		SW846 8015C	13.9	J	mg/kg	18	7.2	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	36	18	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	36	18	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Tetrachloro-m-xylene	877-09-8	SW846 8082A	88		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	o-Terphenyl	84-15-1	SW846 8015C	93		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Decachlorobiphenyl	2051-24-3	SW846 8082A	107		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	16	7.9	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	4-Bromofluorobenzene	460-00-4	SW846 8015C	105		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Corrosivity as pH		SW846 CHAP7	5.2		su			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Sulfide Reactivity		SW846 CHAP7	123		mg/kg	110	110	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Cyanide Reactivity		SW846 CHAP7	1.6	U	mg/kg	3.3	1.6	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Solids, Percent		SM19 2540G	45.6		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-4A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	92		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4-DCAA	19719-28-9	SW846 8151A	94		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Decachlorobiphenyl	2051-24-3	SW846 8081B	97		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Barium	7440-39-3	SW846 6010C	0.62	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Lead	7439-92-1	SW846 6010C	0.082	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Fluorophenol	367-12-4	SW846 8270D	43		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Phenol-d5	4165-62-2	SW846 8270D	29		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	76		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Nitrobenzene-d5	4165-60-0	SW846 8270D	66		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Fluorobiphenyl	321-60-8	SW846 8270D	66		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Terphenyl-d14	1718-51-0	SW846 8270D	83		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Dibromofluoromethane	1868-53-7	SW846 8260B	102		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Toluene-D8	2037-26-5	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	4-Bromofluorobenzene	460-00-4	SW846 8260B	91		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-5	TPH (C10-C28)		SW846 8015C	11.2	J	mg/kg	14	5.6	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	28	14	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	28	14	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Tetrachloro-m-xylene	877-09-8	SW846 8082A	96		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	o-Terphenyl	84-15-1	SW846 8015C	90		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Decachlorobiphenyl	2051-24-3	SW846 8082A	120		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	10	5.0	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	4-Bromofluorobenzene	460-00-4	SW846 8015C	109		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Corrosivity as pH		SW846 CHAP7	5.6		su			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Sulfide Reactivity		SW846 CHAP7	85	U	mg/kg	85	85	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Cyanide Reactivity		SW846 CHAP7	1.3	U	mg/kg	2.6	1.3	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Solids, Percent		SM19 2540G	58.8		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-5A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	86		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-DCAA	19719-28-9	SW846 8151A	78		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Decachlorobiphenyl	2051-24-3	SW846 8081B	91		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Barium	7440-39-3	SW846 6010C	0.50	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Lead	7439-92-1	SW846 6010C	0.043	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Fluorophenol	367-12-4	SW846 8270D	47		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Phenol-d5	4165-62-2	SW846 8270D	31		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	85		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Nitrobenzene-d5	4165-60-0	SW846 8270D	74		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Fluorobiphenyl	321-60-8	SW846 8270D	74		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Terphenyl-d14	1718-51-0	SW846 8270D	87		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Dibromofluoromethane	1868-53-7	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	98		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Toluene-D8	2037-26-5	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

(b) Petroleum hydrocarbon pattern extends beyond C28.

Found 0 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-1	TPH (C10-C28)		SW846 8015C	16.7	J	mg/kg	26	10	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Sulfide Reactivity		SW846 CHAP7	450		mg/kg	150	150	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Arsenic	7440-38-2	SW846 6010C	0.11	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Barium	7440-39-3	SW846 6010C	0.47	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-2	TPH (C10-C28)		SW846 8015C	37.9	J	mg/kg	42	17	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Sulfide Reactivity		SW846 CHAP7	330		mg/kg	260	260	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Barium	7440-39-3	SW846 6010C	0.52	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Lead	7439-92-1	SW846 6010C	0.19	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-3	TPH (C10-C28)		SW846 8015C	22.5	J	mg/kg	28	11	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Corrosivity as pH		SW846 CHAP7	6.7		su			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Arsenic	7440-38-2	SW846 6010C	0.029	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Barium	7440-39-3	SW846 6010C	0.57	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-4	TPH (C10-C28)		SW846 8015C	13.9	J	mg/kg	18	7.2	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Corrosivity as pH		SW846 CHAP7	5.2		su			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Sulfide Reactivity		SW846 CHAP7	123		mg/kg	110	110	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Barium	7440-39-3	SW846 6010C	0.62	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Lead	7439-92-1	SW846 6010C	0.082	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-5	TPH (C10-C28)		SW846 8015C	11.2	J	mg/kg	14	5.6	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Corrosivity as pH		SW846 CHAP7	5.6		su			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Barium	7440-39-3	SW846 6010C	0.50	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Lead	7439-92-1	SW846 6010C	0.043	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

(b) Petroleum hydrocarbon pattern extends beyond C28.

Found 0 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

SUBMITTAL PACKAGE TRANSMITTAL FORM

(QC ORGANIZATION APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)			Date 8/16/2012	Transmittal No. 004
SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL				
To: Navy	From: Shaw	Project Title: Site 8 Interim Removal Action Location: NSF Indian Head, Indian Head. Maryland Task Order No. JU50	Check One ☑ Initial Submittal ☐ Re-submittal	
Project/Job No. 143620		Specification Section: NA	SD Number: NA	

Item No.	Description of Item(s) Submitted	Contract Reference Document		No. of Copies	FOR QC REVIEW ONLY	
		Spec Para No.	Dwg. Sht. No.		ACTION CODE	DATE
004-001	Disposal Facility Letter of Acceptance and Permit	NA	NA	ELECTRONIC	A	

Action Code Comments/Explanation:
A - Approved as submitted

(Use Continuation Sheet, if necessary)

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (electronic), Bill Lindsay (electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Certification Statement: I hereby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-08-D-1007, is in compliance with the contract drawings and specifications, can be installed in the allocated spaces, and is approved for use

Certified by Submittal Reviewer _____, Date _____

Approved by QC Manager M T Smeal, Date 8/16/12

Westport Reclamation Services

August 16, 2012

EarthCare Solutions, Inc.
Attn: Mr. Don Mangan
1092 Laskin Road, Suite 104
Virginia Beach, VA 23451

Dear Mr. Mangan,

Belle Grove Corp. appreciates the opportunity to work with EarthCare Solutions, Inc. in support of the work activity at NSF Indian Head.

Thank you for providing the following analytical results to the State of Maryland for approval. Removal Actions Site 8; Naval Support Facility, Indian Head, MD 143620 Accutest Job Number: F95492. We have received and reviewed the analytical provided by Shaw Environmental.

Based on this data we are providing this acceptance letter of acceptance. This material is suitable to ship into our Westport Reclamation facility, located at 4944 Ed Prout Road, Lothian, MD 20711.

Best Regards,

Harry S. Bullen, III

4024 Belle Grove Road • Baltimore, Maryland 21225 • Phone: 410-789-7070

MARYLAND DEPARTMENT OF THE ENVIRONMENT
WATER MANAGEMENT ADMINISTRATION

SURFACE MINING PERMIT

RENEWAL

SURFACE MINE PERMIT NO.: 77-SP-0070-3

PERMIT EFFECTIVE DATE: January 6, 1978

PERMIT EXPIRATION DATE: February 28, 2014

Pursuant to Title 15, Subtitle 8 of the Environment Article, Annotated Code of Maryland (1993 Replacement Volume and 1994 Supplement), the Water Management Administration hereinafter referred to as "the Administration" hereby authorizes the renewal of the above referenced surface mining permit;

PERMITTEE: Belle Grove Corporation
4024 Belle Grove Road
Baltimore, Maryland 21225

The permittee is authorized to engage in a Surface Mining Operation known as Belle Grove @ Sands Road and located: west side of Sands Road at the intersection of Ed Prout and Sands Road in Anne Arundel County; as described in the approved Mining and Reclamation Plan dated January 26, 2009 and drawings dated March 31, 2005 and prepared by Jack S. Feick and Associates. The permit area shall not exceed 55.95 acres as shown on the aforementioned Mining and Reclamation Plan and drawings.

EX SEDIMENT BASIN 'B'

Figure 2 Temporary Sediment Basin Design Data Sheet

Computed by: J. FERRY Date: 2/21/05 Checked by: ___ Date: ___
Project name: Flynn, AGG PROCESS Basin #: 'B'
Location: SANDS ROAD SURFACE MINE, LOTHIAN, MD

Total area draining to basin: 49.96 acres (ac)

Basin Volume Design

1. Min. required vol. = 3600 ft³/ac x 49.96 ac. drainage = 179856 ft³
2. Actual Volume of basin = 502,080 ft³
3. Excavate 0 ft³ (0 yd³) to obtain required capacity EXCAVATION FROM EXIST. SURFACE MINE.
4. Vol. at dewatering elev. = 1800 ft³/ac x 49.96 ac. = 89928 ft³
5. Vol. of basin at cleanout = 900 ft³/ac x 49.96 ac. = 44964 ft³
6. Elevation corresponding to min. required volume of basin (riser crest elevation) 15.59 ft.
7. Permanent pool elevation 14.5 ft.
8. Distance from riser crest elevation to permanent pool elevation 3.1 ft.
9. Basin cleanout elevation 7.33 ft.
10. Distance from riser crest elevation to cleanout elevation 10.27 ft.

Spillway Design

11. Q_s = 326 cfs (peak discharge from 10-yr, 24-hr storm event, attach computations)

N/A **Principal Spillway (Pipe)** (See Detail 11) SEE NOTE 'A'

12. Design Principal Spillway (Barrel) discharge, Design Q_p = _____ cfs (min. 10% of 10 year peak or 8" Diameter Pipe)
13. H = _____ ft.; Barrel length = _____ ft.;
14. Barrel Diam. ____ in. Note: Q_p must equal or exceed Design Q_s
Q_p = Q (from Table 13 or 14) ____ x (length correction factor)
15. Riser Diameter ____ in.; Riser Height ____ ft.; Riser Head (h) = ____ ft
16. Trash Rack Diam. ____ in.; Trash Rack Height = ____ in.

N/A **Emergency Spillway (Open)** SEE NOTE 'B'

17. Emergency spillway cap., $Q_e = Q_s - Q_p$ = ____ - ____ = ____ cfs
18. Width ____ ft; Hp ____ ft
19. Entrance channel slope _____ %.
20. Exit channel slope _____ %

Anti-Seep Collar Design (If Required) N/A

21. y = ____ ft.; z = ____:1; pipe slope = ____ %; Le = ____ ft
22. Use ____ collars, ____ ft. - ____ in. square; projection = ____ ft.

EXCAVATED DAM

Design Elevations

23. Riser Crest = 20.1 ft.
24. Design High Water = 14.85' ft.
25. Emergency Spillway Crest = 17.6 ft.
26. Min. settled top of dam = 20.1 ft.
27. Permanent pool = 14.5 ft.
28. Bottom of Basin = 6.5 ft.
29. Draw-down orifice invert = N/A ft.

Surface Area Design

30. Min.basin surface area; $SA \geq 0.0035 \times Q_s = 0.0035 \times 326 cfs$ = 1.14 ac. SURFACE AREA Ex = 10.5 AC > 1.14 AC

Draw-down Device N/A

31. Draw-down device orifice diameter = _____ in. (From Table 11)
32. A_o = Total area of perforations $\geq 4A_o$
A_o = (# of perforation/foot)(perforation area ft²)(perforated section length ft.)
A_o = _____ ft²

A_o = Internal orifice area (from Table 11 or computed)

NOTE: THE SAND AND GRAVEL MINING IS POROUS AND THE WATER INFILTRATES, AND MAINTAINS POOL ELEV. 14.5 NATURALLY.

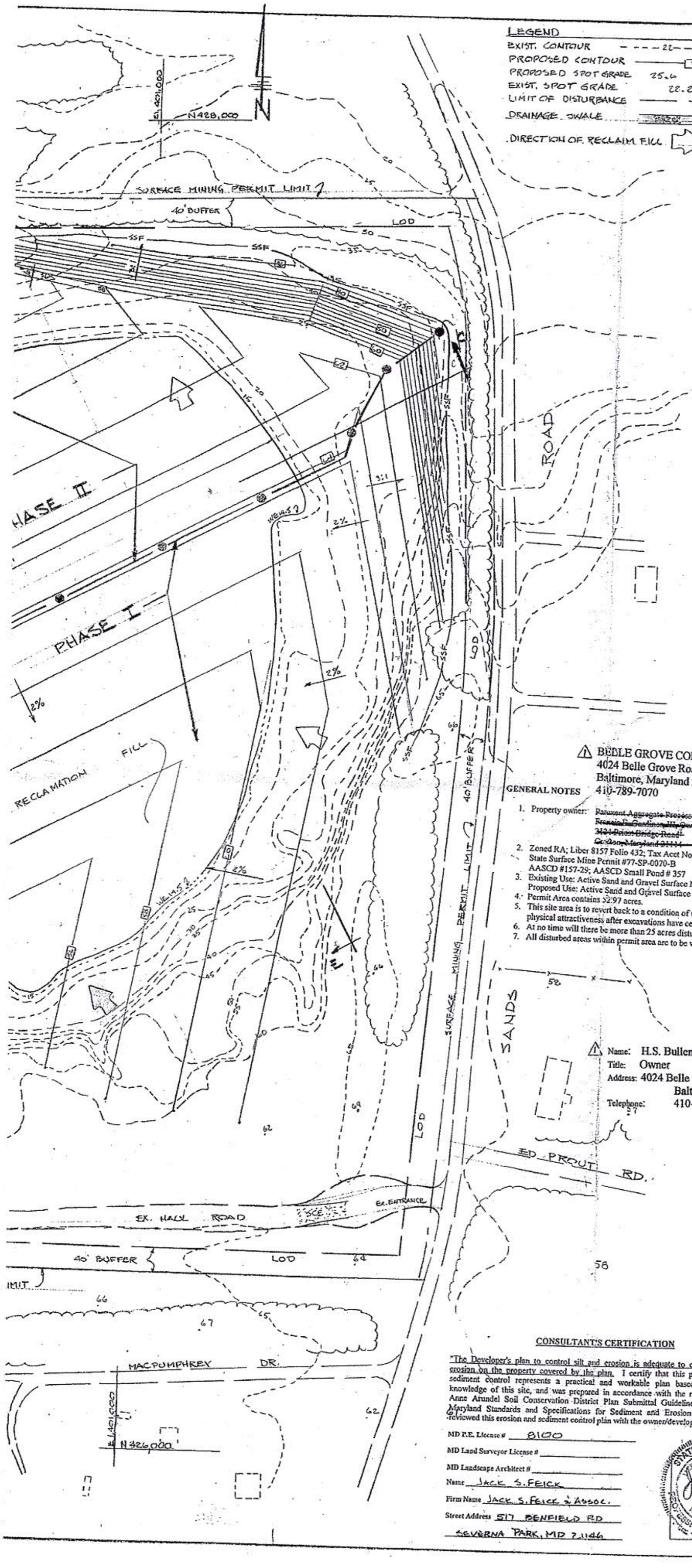
NOTE 'A': NOT REQUIRED BECOUSE STORAGE OF WATER FROM POOL EL 14.5 TO EMERG. SPILLWAY AT EL 17.6 IS 1,582,743 CF / 3600 CF/ACRE = 440 ACRES OF DISTURBANCE CAPACITY. THEREFORE NO WATER WILL REACH THE EMERGENCY SPILLWAY.

NOTE 'B' PREVIOUSLY CONSTRUCTED FOR SURFACE MINING OPERATION, WHERE SEDIMENT BASIN WAS EXCAVATED TO EL 6.5. STORAGE OF WATER ABOVE POOL EL. 14.5 TO SPILLWAY ELEV 17.6 HAS CAPACITY FOR 440 ACRES OF DRAINAGE.

SEDIMENT TRAP 'A'

STONE OUTLET SEDIMENT TRAP ST II		
DRAINAGE AREA	=	4.9 ACRES
STORAGE REQUIRED (TOTAL)	=	17,640 CF
STORAGE PROVIDED	=	20,000 CF
WEIR LENGTH	=	19.6' WIDE
STORAGE DEPTH BELOW OUTLET	=	3.9'
WEIR CREST ELEV	=	17.6'
CLEAN OUT ELEVATION	=	14.3'
EMBANKMENT HEIGHT	=	2.5'
EMBANKMENT ELEVATION	=	18.5
TRAP BOT. ELEV	=	13.6'
WET STORAGE ELEV.	=	15.0'

EX SEDIMENT BASIN 'B' AREA
EX IMPOUNDMENT
TOKEN EMERGENCY SPILLWAY
SURFACE MINING PERMIT LIMIT
STONE OUTLET 'A'
GRASS SWALE
LOD
WE 14.5
W.E. 14.5
2%
10' AVG.
SCREEN PLANT
N426,000



LEGEND

EXIST. CONTOUR ---22---

PROPOSED CONTOUR 26

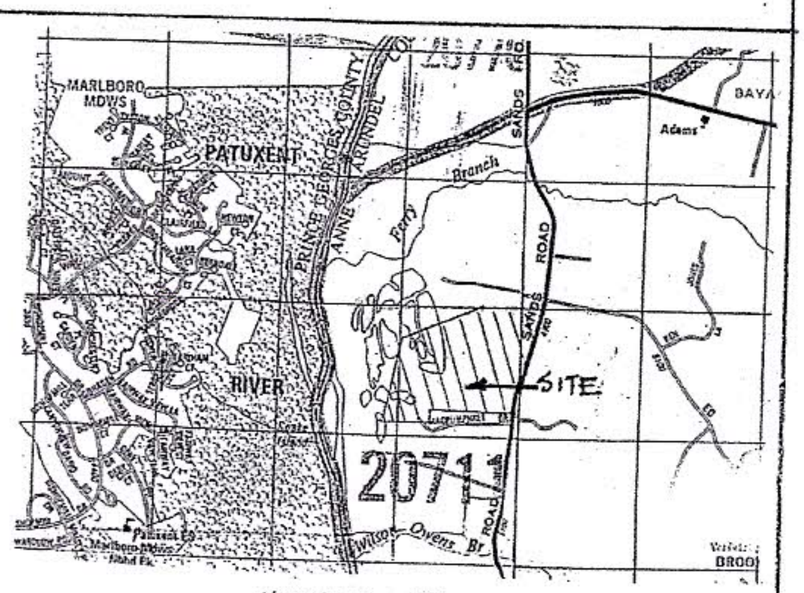
PROPOSED SPOT GRADE 25.6

EXIST. SPOT GRADE 22.2

LIMIT OF DISTURBANCE LOD

DRAINAGE SWALE

DIRECTION OF RECLAIM FILL



VICINITY MAP
SCALE 1" = 2000'

ESTIMATED PHASING AND SEQUENCE OF CONSTRUCTION

PHASE I

1. Install super silt fence as shown. Correct and maintain existing Stone Outlet and Sediment Trap 'A', and Sediment Basin 'B'. Remove all woody vegetation from the constructed embankments for the sediment trap.
2. Install riprap outfall/haul road access at downstream of emergency spillway. Maintain the access drive from Sands Road onto the property previously constructed, and the 20 foot haul road for internal movement of earth moving equipment.
3. Place reclamation fill for Phase I in direction as per the plan. Install riprap and grass swales as the fill operation reaches that elevation.
4. Slopes shall be stabilized immediately when the vertical height of the multiple lifts reaches 15 feet, or when the grading operation ceases as prescribed in the plans.
5. At the end of each workday, temporary beams shall be constructed along the top edge of the embankment to intercept surface runoff and convey it down the slope in a non-erosive manner to a sediment-trapping device.
6. Place fill, dress the slopes, maintain the swales, and vegetatively stabilize.
7. Continuous maintenance and clean up. Time 3 – 5 years.

PHASE II

A. Inspect and maintain all sediment controls installed.
B. Place reclamation fill for Phase II as per note 3 above.
C. Slopes to be immediately stabilized as per note 4 above.
D. At the end of each working day, install temporary berms as per note 5 above.
E. Place fill, dress the slopes, maintain the swales, and vegetatively stabilize.
F. Continuous maintenance and clean up. Time 3 – 5 years.

⚠ BELLE GROVE CORPORATION
4024 Belle Grove Road
Baltimore, Maryland 21225
410-789-7070

GENERAL NOTES

1. Property owner: ~~Patuxent Aggregate Processors, LLC~~ ~~Francis E. Gardiner III, Owner/Member, LLC~~ ~~3021 Priest Bridge Road~~ ~~Crofton, Maryland 21114~~ ~~410-721-2027~~
2. Zoned RA; Liber 8157 Folio 432; Tax Acct No 0800000047600
   State Surface Mine Permit #77-SP-0070-B
   AASCD #157-29; AASCD Small Pond # 357
3. Existing Use: Active Sand and Gravel Surface Mine
   Proposed Use: Active Sand and Gravel Surface Mine, Reclamation of mined area.
4. Permit Area contains 52.97 acres.
5. This site area is to revert back to a condition of usefulness and reasonable physical attractiveness after excavations have ceased.
6. At no time will there be more than 25 acres disturbed per this plan at one time.
7. All disturbed areas within permit area are to be vegetatively stabilized.

⚠ Name: H.S. Bullen III
Title: Owner
Address: 4024 Belle Grove Road,
Baltimore, Maryland 21225
Telephone: 410-789-7070

STANDARD RESPONSIBILITY NOTES

I (We) certify that:

1.
   a. All development and construction will be done in accordance with this sediment and erosion control plan, and further, authorize the right of entry for periodic on-site evaluation by the Anne Arundel Soil Conservation District Board of Supervisors or their authorized agents.
   b. Any responsible personnel involved in the construction project will have a certificate of attendance from the Maryland Department of the Environment's approved training program for the control of sediment and erosion before beginning the project.

   ⚠ Responsible personnel on site: H. S. BULLEN III

   c. If applicable, the appropriate enclosure will be constructed and maintained on sediment basin(s) included in this plan. Such structure(s) will be in compliance with the Anne Arundel County Code.
2. The developer is responsible for the acquisition of all easements, right, and/or rights-of-way that may be required for the sediment and erosion control practices, stormwater management practices and the discharge of stormwater onto or across adjacent or downstream properties included in the plan.
3. Initial soil disturbance or re-disturbance, permanent stabilization shall be completed within seven calendar days for the surface of all controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3 horizontal to 1 vertical (3:1) and fourteen days for all other disturbed or graded areas on the project site. Temporary stabilization of the surface of perimeter controls, dikes, swales, ditches, and perimeter slopes may be allowed at the discretion of the sediment control inspector.
4. The sediment control approvals on this plan extend only to areas and practices identified as proposed work.
5. The approval of this plan for sediment and erosion control does not relieve the developer/consultant from complying with Federal, State or County requirements appertaining to environmental issues.
6. The developer must request that the Sediment Control Inspector approve work completed in accordance with the approved erosion and sediment control plan, the grading or building permit, and the ordinance.
7. All material shall be taken to a site with an approved sediment and erosion control plan.
8. On all sites with disturbed areas in excess of two acres, approval of the sediment and erosion control inspector shall be required on completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. This will require first phase inspections. Other building or grading inspection approvals may not be authorized until the initial approval by the sediment and erosion control inspector is given.
9. Approval shall be requested on final stabilization of all sites with disturbed areas in excess of two acres before removal of controls.
10. Existing topography must be field verified by responsible personnel to the satisfaction of the sediment control inspector prior to commencing work.

⚠ Signature of Developer/Owner H.S. Bullen III OWNER Date 5-4-05

Print: Name FRANCIS E. GARDINER III
Title: OWNER
Affiliation:
Address: PRIEST BRIDGE RD. CROFTON, MD 21114
Telephone Number: 410-278-2027

CONSULTANT'S CERTIFICATION

"The Developer's plan to control silt and erosion is adequate to contain the silt and erosion on the property covered by the plan. I certify that this plan of erosion and sediment control represents a practical and workable plan based on my personal knowledge of this site, and was prepared in accordance with the requirements of the Anne Arundel Soil Conservation District Plan Submittal Guidelines and the current Maryland Standards and Specifications for Sediment and Erosion Control. I have reviewed this erosion and sediment control plan with the owner/developer.

MD P.E. License # 8100
MD Land Surveyor License #
MD Landscape Architect #
Name JACK S. FEICK
Firm Name JACK S. FEICK & ASSOC.
Street Address 517 BENFIELD RD
SEVERNA PARK, MD 21146

STATE OF MARYLAND — JACK SCOTT FEICK — Signature — 11-25-06 — 4-1-05 Date — PROFESSIONAL ENGINEER

Anne Arundel Soil Conservation District
Sediment and Erosion Control Approval

District Official [signature] Date 4/06/05

Add'g F Opel /Hws 3/9/06 Rev #1

AASCD # 157-29 SMALL POND(S) # —

Reviewed for technical adequacy by
USDA, Natural Resource Conservation Service

NO.	DATE	REVISION	BY
⚠	1-25-06	CHANGE OWNERSHIP	JSF

SAND AND GRAVEL MINING RECLAMATION
SEDIMENT CONTROL

PROJECT: ~~PATUXENT AGGREGATE PROCESSORS, LLC~~ ~~SANDS ROAD, LOTHIAN, MARYLAND 20711~~
⚠ BELLE GROVE CORPORATION
SANDS ROAD, LOTHIAN, MARYLAND 20711

JACK S. FEICK AND ASSOC.
ENGINEERING, DESIGN, CONSTRUCTION
517 BENFIELD ROAD, SEVERNA PARK, MD. 21146
410-544-2033

SCALE 1" = 100'
DATE 3-31-05
DRAWN BY JSF
CHECKED BY
DRAWING NO. SM
1 OF 4 SHTS

SUBMITTAL PACKAGE TRANSMITTAL FORM

(CONTRACTING OFFICER APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)			Date 8/29/2012	Transmittal No. 005
SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL				
To: Navy	From: Shaw	Project Title: Site 8 Interim Removal Action Location: Indian Head, MD Task Order No. JU50	Check One ☐ Initial Submittal ☑ Re-submittal	
Project/Job No. 143620		Specification Section: N/A	SD Number: NA	

Item No.	Description of Item(s) Submitted	Contract Reference Document		No. of Copies	FOR CO REVIEW ONLY	
		Spec Para No.	Dwg. Sht. No.		ACTION CODE	DATE
005-001	High Organic Topsoil Analytical Results: NSFIHSITE8-143620-TS-002	N/A	N/A	electronic		
005-002	High Organic Topsoil TPH DRO/GRO Analytical Results: NSFIHSITE8-143620-TS-005	N/A	N/A	electronic		

Action Code Comments/Explanation:

The TPH DRO result is 89 mg/kg below the 100 mg/kg used in the workplan.

(Use Continuation Sheet, if necessary)

Certification Statement: I hearby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-02-D-3260, is in compliance with the contract drawings and specificaions, can be installed in the allocated spaces, and is submitted for Government approval.

Certified by Submittal Reviewer _____, Date _____

Certified by QC Manager M T Smead, Date 08/29/2012

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (1 electronic), Bill Lindsay (1 electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Approving Authority:

Matthew Daly — Signature

Navy RPM — Title

09/04/12 — Date

Southeast ACCUTEST LABORATORIES

08/02/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95286

Sampling Date: 07/25/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **37**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Test results relate only to samples analyzed.

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **7**
3.1: F95286-1: NSFIHSITE8-143620-TS-001 8
3.2: F95286-2: NSFIHSITE8-143620-TS-002 17
3.3: F95286-3: NSFIHSITE8-143620-CF-001 26
Section 4: Misc. Forms **35**
4.1: Chain of Custody 36

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95286-1	07/25/12	08:05	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-001
F95286-2	07/25/12	08:15	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-002
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
F95286-1	**NSFIHSITE8-143620-TS-001**					
Benzo(a)anthracene		20.2 J	190	19	ug/kg	SW846 8270D
Benzo(a)pyrene		22.1 J	190	19	ug/kg	SW846 8270D
Benzo(b)fluoranthene		26.3 J	190	19	ug/kg	SW846 8270D
Benzo(g,h,i)perylene		20.2 J	190	19	ug/kg	SW846 8270D
Chrysene		25.6 J	190	19	ug/kg	SW846 8270D
Fluoranthene		31.5 J	190	19	ug/kg	SW846 8270D
Pyrene		29.9 J	190	19	ug/kg	SW846 8270D
alpha-Chlordane [a]		1.5 J	1.9	0.42	ug/kg	SW846 8081B
gamma-Chlordane [b]		1.9	1.9	0.42	ug/kg	SW846 8081B
Endosulfan sulfate [a]		0.71 J	3.9	0.42	ug/kg	SW846 8081B
Heptachlor epoxide [b]		0.40 J	1.9	0.42	ug/kg	SW846 8081B
Aluminum		7480	11	1.3	mg/kg	SW846 6010C
Antimony		0.15 J	1.1	0.11	mg/kg	SW846 6010C
Arsenic		2.6	0.55	0.11	mg/kg	SW846 6010C
Barium		38.9	1.1	0.55	mg/kg	SW846 6010C
Beryllium		0.34	0.27	0.055	mg/kg	SW846 6010C
Calcium		1540	270	5.5	mg/kg	SW846 6010C
Chromium		11	0.55	0.055	mg/kg	SW846 6010C
Cobalt		4.7	2.7	0.055	mg/kg	SW846 6010C
Copper		10	1.4	0.11	mg/kg	SW846 6010C
Iron		9600	16	1.8	mg/kg	SW846 6010C
Lead		2.7	1.1	0.055	mg/kg	SW846 6010C
Magnesium		1040	270	5.5	mg/kg	SW846 6010C
Manganese		287	0.82	0.055	mg/kg	SW846 6010C
Mercury		0.043 J	0.090	0.0090	mg/kg	SW846 7471B
Nickel		11.5	2.2	0.055	mg/kg	SW846 6010C
Potassium		593	550	27	mg/kg	SW846 6010C
Selenium		0.30 J	1.1	0.22	mg/kg	SW846 6010C
Vanadium		23.6	2.7	0.055	mg/kg	SW846 6010C
Zinc		33.5	1.1	0.27	mg/kg	SW846 6010C
F95286-2	**NSFIHSITE8-143620-TS-002**					
Ethylbenzene [c]		1.5 J	6.8	1.4	ug/kg	SW846 8260B
Methylene chloride [c]		35.6	14	6.2	ug/kg	SW846 8260B
Xylene (total) [c]		6.3 J	20	4.3	ug/kg	SW846 8260B
Acenaphthene		27.0 J	240	24	ug/kg	SW846 8270D
Anthracene		31.1 J	240	24	ug/kg	SW846 8270D
Benzo(a)anthracene		62.9 J	240	24	ug/kg	SW846 8270D
Benzo(a)pyrene		50.1 J	240	24	ug/kg	SW846 8270D
Benzo(b)fluoranthene		73.2 J	240	24	ug/kg	SW846 8270D
Benzo(k)fluoranthene		42.0 J	240	24	ug/kg	SW846 8270D
Chrysene		78.8 J	240	24	ug/kg	SW846 8270D

DISREGARD

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
bis(2-Ethylhexyl)phthalate		704	470	95	ug/kg	SW846 8270D
Fluoranthene		192 J	240	24	ug/kg	SW846 8270D
Fluorene		31.5 J	240	24	ug/kg	SW846 8270D
Indeno(1,2,3-cd)pyrene		39.4 J	240	24	ug/kg	SW846 8270D
Phenanthrene		155 J	240	24	ug/kg	SW846 8270D
Pyrene		134 J	240	24	ug/kg	SW846 8270D
Aluminum [d]		7440	27	3.2	mg/kg	SW846 6010C
Arsenic		2.5	0.68	0.14	mg/kg	SW846 6010C
Barium [d]		45.4	27	1.4	mg/kg	SW846 6010C
Beryllium [d]		0.40 J	0.68	0.14	mg/kg	SW846 6010C
Cadmium		0.088 J	0.27	0.068	mg/kg	SW846 6010C
Calcium		6310	340	6.8	mg/kg	SW846 6010C
Chromium		13.7	0.68	0.068	mg/kg	SW846 6010C
Cobalt		5.5	3.4	0.068	mg/kg	SW846 6010C
Copper		15.1	1.7	0.14	mg/kg	SW846 6010C
Iron [d]		11300	41	4.5	mg/kg	SW846 6010C
Lead		18.7	1.4	0.068	mg/kg	SW846 6010C
Magnesium [d]		1890	680	14	mg/kg	SW846 6010C
Manganese		236	1.0	0.068	mg/kg	SW846 6010C
Mercury		0.047 J	0.11	0.011	mg/kg	SW846 7471B
Nickel		7.9	2.7	0.068	mg/kg	SW846 6010C
Potassium [d]		2190	1400	68	mg/kg	SW846 6010C
Selenium		0.28 J	1.4	0.27	mg/kg	SW846 6010C
Silver		0.081 J	0.68	0.068	mg/kg	SW846 6010C
Sodium [d]		319 J	1400	150	mg/kg	SW846 6010C
Vanadium		17.3	3.4	0.068	mg/kg	SW846 6010C
Zinc		45.4	1.4	0.34	mg/kg	SW846 6010C
F95286-3	**NSFIHSITE8-143620-CF-001**					
Aluminum		1930	9.7	1.2	mg/kg	SW846 6010C
Arsenic		0.66	0.48	0.097	mg/kg	SW846 6010C
Barium		9.0 J	9.7	0.48	mg/kg	SW846 6010C
Beryllium		0.048 J	0.24	0.048	mg/kg	SW846 6010C
Calcium		42.7 J	240	4.8	mg/kg	SW846 6010C
Chromium		2.6	0.48	0.048	mg/kg	SW846 6010C
Cobalt		0.33 J	1.4	0.048	mg/kg	SW846 6010C
Copper		0.82 J	1.2	0.097	mg/kg	SW846 6010C
Iron		2390	15	1.6	mg/kg	SW846 6010C
Lead		1.5	0.97	0.048	mg/kg	SW846 6010C
Magnesium		99.6 J	240	4.8	mg/kg	SW846 6010C
Manganese		8.8	0.73	0.048	mg/kg	SW846 6010C
Nickel		0.70 J	1.9	0.048	mg/kg	SW846 6010C
Potassium		123 J	480	24	mg/kg	SW846 6010C
Vanadium		5.0	2.4	0.048	mg/kg	SW846 6010C

DISREGARD

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Zinc		2.6	0.97	0.24	mg/kg	SW846 6010C

(a) All hits confirmed by dual column analysis. Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(b) All hits confirmed by dual column analysis.
(c) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(d) Elevated reporting limit(s) due to matrix interference.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	[illegible]	15	ug/kg	
71-43-2	Benzene	ND	3.7	[illegible]	g/kg	
75-27-4	Bromodichloromethane	ND	3.7	[illegible]	g/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.7	ug/kg	
75-00-3	Chloroethane	ND	[illegible]	[illegible]	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	[illegible]	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	[illegible]	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/k	
1330-20-7	Xylene (total)	ND	11	2.4	ug/k	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		8-12
2037-26-5	Toluene-D8	113%		7 130%
460-00-4	4-Bromofluorobenzene	123%		59 48
17060-07-0	1,2-Dichloroethane-D4	96%		77- %%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP4282	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	[illegible]	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	[illegible]	g/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	[illegible]	g/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	[illegible]	[illegible]	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	[illegible]	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
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J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.42	ug/kg	
5103-71-9	alpha-Chlordane [c]	2.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	2.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	7.7	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	1	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: [illegible]0001
(2) Instrument QC Batch: MA[illegible]99
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP232[illegible]

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/2 12 16:29	A	846 9012B
Solids, Percent	86.5			%		07 12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND		12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1	[illegible]	ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.62	ug/kg	
75-00-3	Chloroethane	ND	[illegible]	[illegible]	ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.1	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/k	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/k	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		8-12
2037-26-5	Toluene-D8	102%		7 130%
460-00-4	4-Bromofluorobenzene	108%		59 48
17060-07-0	1,2-Dichloroethane-D4	105%		77- %%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP4282	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND		310	ug/kg	
95-57-8	2-Chlorophenol	ND	170		g/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170		g/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND			ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND		25	ug/kg	
88-75-5	2-Nitrophenol	ND	170	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	6.9	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.8	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	0.[illegible]	[illegible]	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: [illegible]0001
(2) Instrument QC Batch: MA[illegible]99
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP232[illegible]

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/2[illegible]12 16:30 A[illegible]	[illegible]846	9012B
Solids, Percent	95.5			%		07[illegible]12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time
	Sampler's Signature			*Laboratory Sample Custody Signature*		
1		7/25/12	1100	FED		
2	FED	7/26/12	900	K Williams AMSE	7-26-12	900
3						
4						

Remarks:
Report Format: *Summary Report*
Deliverables: EDD Excel
*** Fax results to Natasha Sullivan (410) 529-7599

3.4

4.1 4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

4.1 4

F95286: Chain of Custody
Page 2 of 2

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95286-1	07/25/12	08:05	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-001
F95286-2	07/25/12	08:15	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-002
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	[illegible]	15	ug/kg	
71-43-2	Benzene	ND	3.7	[illegible]	g/kg	
75-27-4	Bromodichloromethane	ND	3.7	[illegible]	g/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.7	ug/kg	
75-00-3	Chloroethane	ND	[illegible]	[illegible]	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	[illegible]	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	[illegible]	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/k	
1330-20-7	Xylene (total)	ND	11	2.4	ug/k	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		8-12
2037-26-5	Toluene-D8	113%		7 130%
460-00-4	4-Bromofluorobenzene	123%		59 48
17060-07-0	1,2-Dichloroethane-D4	96%		77- %

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP4282	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	[illegible]	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	[illegible]	g/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	[illegible]	g/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	[illegible]	[illegible]	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	[illegible]	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

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RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.42	ug/kg	
5103-71-9	alpha-Chlordane [c]	2.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	2.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	7.7	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	7[illegible]	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: [illegible]0001
(2) Instrument QC Batch: MA[illegible]99
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP232[illegible]

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/2[illegible]12 16:29 A[illegible]	[illegible]846	9012B
Solids, Percent	86.5			%		07[illegible]12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND		12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1		ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.6	ug/kg	
75-00-3	Chloroethane	ND			ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/k	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/k	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		8-12
2037-26-5	Toluene-D8	102%		7 130%
460-00-4	4-Bromofluorobenzene	108%		59 48
17060-07-0	1,2-Dichloroethane-D4	105%		77- %%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP42823	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	[illegible]	310	ug/kg	
95-57-8	2-Chlorophenol	ND	170	[illegible]	g/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	[illegible]	g/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	[illegible]	[illegible]	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND	[illegible]	25	ug/kg	
88-75-5	2-Nitrophenol	ND	[illegible]	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

DISREGARD

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND		6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	6.9	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

DISREGARD

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.97	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	0.[illegible]	0.96	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: [illegible]0001
(2) Instrument QC Batch: MA[illegible]99
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP232[illegible]

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/2[illegible]12 16:30 A[illegible]	[illegible]846	9012B
Solids, Percent	95.5			%		07[illegible]12	AC	SM19 2540G

DISREGARD

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
	Sampler's Signature			Laboratory Sample Custody Signature			
1		7/25/12	1100	FED			Report Format: *Summary Report*
2							Deliverables: EDD Excel
3	FED	7/26/12	900	K Williams/ALSE	7-26-12	900	*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions Site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	Aldrin	309-00-2	SW846 8081B	ND		ug/kg	2.4	0.61	1	29	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	alpha-BHC	319-84-6	SW846 8081B	ND		ug/kg	2.4	0.52	1	77	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	beta-BHC	319-85-7	SW846 8081B	ND		ug/kg	2.4	0.52	1	270	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	delta-BHC	319-86-8	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		ug/kg	2.4	0.57	1	520	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	alpha-Chlordane	5103-71-9	SW846 8081B	ND		ug/kg	2.4	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	gamma-Chlordane	5103-74-2	SW846 8081B	ND		ug/kg	2.4	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dieldrin	60-57-1	SW846 8081B	ND		ug/kg	2.4	0.52	1	30	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDD	72-54-8	SW846 8081B	ND		ug/kg	4.7	0.61	1	2,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDE	72-55-9	SW846 8081B	ND		ug/kg	4.7	0.57	1	1,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDT	50-29-3	SW846 8081B	ND		ug/kg	47	6.1	10	1,700	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin	72-20-8	SW846 8081B	ND		ug/kg	4.7	0.57	1	18,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan sulfate	1031-07-8	SW846 8081B	ND		ug/kg	4.7	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin aldehyde	7421-93-4	SW846 8081B	ND		ug/kg	4.7	0.61	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin ketone	53494-70-5	SW846 8081B	ND		ug/kg	4.7	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan-I	959-98-8	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan-II	33213-65-9	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Heptachlor	76-44-8	SW846 8081B	ND		ug/kg	2.4	0.57	1	110	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		ug/kg	2.4	0.47	1	53	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methoxychlor	72-43-5	SW846 8081B	ND		ug/kg	47	9.5	10	310,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toxaphene	8001-35-2	SW846 8081B	ND		ug/kg	120	47	1	440	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	24	9.5	1	3,900	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	24	12	1	140	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	24	12	1	140	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8081B	85		%			10	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8082A	78		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8081B	102		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8081B	102		%			10	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8082A	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8081B	99		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cyanide, Total	57-12-5	SW846 9012B	0.085	U	mg/kg	0.17	0.085	1	1,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Solids, Percent		SM19 2540G	70.5		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aluminum	7429-90-5	SW846 6010C	7,440		mg/kg	27	3.2	2	77,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Antimony	7440-36-0	SW846 6010C	0.14	U	mg/kg	1.4	0.14	1	31	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Arsenic	7440-38-2	SW846 6010C	***2.5*****		mg/kg	0.68	0.14	1	0.39	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Barium	7440-39-3	SW846 6010C	45.4		mg/kg	27	1.4	2	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Beryllium	7440-41-7	SW846 6010C	0.40	J	mg/kg	0.68	0.14	2	160	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cadmium	7440-43-9	SW846 6010C	0.088	J	mg/kg	0.27	0.068	1	70	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Calcium	7440-70-2	SW846 6010C	6,310		mg/kg	340	6.8	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chromium	7440-47-3	SW846 6010C	13.7		mg/kg	0.68	0.068	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cobalt	7440-48-4	SW846 6010C	5.5		mg/kg	3.4	0.068	1	23	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Copper	7440-50-8	SW846 6010C	15.1		mg/kg	1.7	0.14	1	3,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Iron	7439-89-6	SW846 6010C	11,300		mg/kg	41	4.5	2	55,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Lead	7439-92-1	SW846 6010C	18.7		mg/kg	1.4	0.068	1	400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Magnesium	7439-95-4	SW846 6010C	1,890		mg/kg	680	14	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Manganese	7439-96-5	SW846 6010C	236		mg/kg	1.0	0.068	1	1,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Mercury	7439-97-6	SW846 7471B	0.047	J	mg/kg	0.11	0.011	1	10	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nickel	7440-02-0	SW846 6010C	7.9		mg/kg	2.7	0.068	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Potassium	7440-09-7	SW846 6010C	2,190		mg/kg	1,400	68	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Selenium	7782-49-2	SW846 6010C	0.28	J	mg/kg	1.4	0.27	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Silver	7440-22-4	SW846 6010C	0.081	J	mg/kg	0.68	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Sodium	7440-23-5	SW846 6010C	319	J	mg/kg	1,400	150	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Thallium	7440-28-0	SW846 6010C	0.18	U	mg/kg	0.68	0.18	1	0.78	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vanadium	7440-62-2	SW846 6010C	17.3		mg/kg	3.4	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Zinc	7440-66-6	SW846 6010C	45.4		mg/kg	1.4	0.34	1	23,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzoic Acid	65-85-0	SW846 8270D	ND		ug/kg	1,200	420	1	240,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Chlorophenol	95-57-8	SW846 8270D	ND		ug/kg	240	24	1	390,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chloro-3-methyl phenol	59-50-7	SW846 8270D	ND		ug/kg	240	24	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dichlorophenol	120-83-2	SW846 8270D	ND		ug/kg	240	24	1	180,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dimethylphenol	105-67-9	SW846 8270D	ND		ug/kg	240	30	1	1,200,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dinitrophenol	51-28-5	SW846 8270D	ND		ug/kg	1,200	470	1	120,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,6-Dinitro-o-cresol	534-52-1	SW846 8270D	ND		ug/kg	470	95	1	4,900	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Methylphenol	95-48-7	SW846 8270D	ND		ug/kg	240	24	1	3,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3&4-Methylphenol		SW846 8270D	ND		ug/kg	240	34	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Nitrophenol	88-75-5	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Nitrophenol	100-02-7	SW846 8270D	ND		ug/kg	1,200	190	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pentachlorophenol	87-86-5	SW846 8270D	ND		ug/kg	1,200	280	1	890	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenol	108-95-2	SW846 8270D	ND		ug/kg	240	24	1	18,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		ug/kg	240	24	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		ug/kg	240	24	1	44,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthene	83-32-9	SW846 8270D	27	J	ug/kg	240	24	1	3,400,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthylene	208-96-8	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Anthracene	120-12-7	SW846 8270D	31.1	J	ug/kg	240	24	1	17,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)anthracene	56-55-3	SW846 8270D	62.9	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)pyrene	50-32-8	SW846 8270D	***50.1******	J	ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	Benzo(b)fluoranthene	205-99-2	SW846 8270D	73.2	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(k)fluoranthene	207-08-9	SW846 8270D	42	J	ug/kg	240	24	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromophenyl phenyl ether	101-55-3	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Butyl benzyl phthalate	85-68-7	SW846 8270D	ND		ug/kg	240	47	1	260,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzyl Alcohol	100-51-6	SW846 8270D	ND		ug/kg	240	47	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Chloronaphthalene	91-58-7	SW846 8270D	ND		ug/kg	240	47	1	6,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chloroaniline	106-47-8	SW846 8270D	ND		ug/kg	240	24	1	2,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbazole	86-74-8	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chrysene	218-01-9	SW846 8270D	78.8	J	ug/kg	240	24	1	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroethoxy)methane	111-91-1	SW846 8270D	ND		ug/kg	240	24	1	180,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroethyl)ether	111-44-4	SW846 8270D	ND		ug/kg	240	24	1	210	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroisopropyl)ether	108-60-1	SW846 8270D	ND		ug/kg	240	24	1	4,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chlorophenyl phenyl ether	7005-72-3	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichlorobenzene	95-50-1	SW846 8270D	ND		ug/kg	240	47	1	1,900,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,3-Dichlorobenzene	541-73-1	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		ug/kg	240	47	1	2,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		ug/kg	240	24	1	1,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,6-Dinitrotoluene	606-20-2	SW846 8270D	ND		ug/kg	240	28	1	61,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3,3'-Dichlorobenzidine	91-94-1	SW846 8270D	ND		ug/kg	470	47	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibenzo(a,h)anthracene	53-70-3	SW846 8270D	ND		ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibenzofuran	132-64-9	SW846 8270D	ND		ug/kg	240	24	1	78,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Di-n-butyl phthalate	84-74-2	SW846 8270D	ND		ug/kg	470	95	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Di-n-octyl phthalate	117-84-0	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Diethyl phthalate	84-66-2	SW846 8270D	ND		ug/kg	470	95	1	49,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dimethyl phthalate	131-11-3	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	704		ug/kg	470	95	1	35,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluoranthene	206-44-0	SW846 8270D	192	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluorene	86-73-7	SW846 8270D	31.5	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorobenzene	118-74-1	SW846 8270D	ND		ug/kg	240	24	1	300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		ug/kg	240	47	1	6,200	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorocyclopentadiene	77-47-4	SW846 8270D	ND		ug/kg	240	100	1	370,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachloroethane	67-72-1	SW846 8270D	ND		ug/kg	240	47	1	12,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	39.4	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Isophorone	78-59-1	SW846 8270D	ND		ug/kg	240	24	1	510,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Methylnaphthalene	91-57-6	SW846 8270D	ND		ug/kg	240	24	1	310,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Nitroaniline	88-74-4	SW846 8270D	ND		ug/kg	240	47	1	610,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3-Nitroaniline	99-09-2	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Nitroaniline	100-01-6	SW846 8270D	ND		ug/kg	240	47	1	24,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Naphthalene	91-20-3	SW846 8270D	ND		ug/kg	240	38	1	3,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nitrobenzene	98-95-3	SW846 8270D	ND		ug/kg	240	24	1	4,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	N-Nitroso-di-n-propylamine	621-64-7	SW846 8270D	ND		ug/kg	240	24	1	69	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	N-Nitrosodiphenylamine	86-30-6	SW846 8270D	ND		ug/kg	240	24	1	99,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenanthrene	85-01-8	SW846 8270D	155	J	ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pyrene	129-00-0	SW846 8270D	134	J	ug/kg	240	24	1	1,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2,4-Trichlorobenzene	120-82-1	SW846 8270D	ND		ug/kg	240	24	1	22,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Fluorophenol	367-12-4	SW846 8270D	66		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenol-d5	4165-62-2	SW846 8270D	75		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,6-Tribromophenol	118-79-6	SW846 8270D	85		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nitrobenzene-d5	4165-60-0	SW846 8270D	75		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Fluorobiphenyl	321-60-8	SW846 8270D	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Terphenyl-d14	1718-51-0	SW846 8270D	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acetone	67-64-1	SW846 8260B	ND		ug/kg	68	27	1	61,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzene	71-43-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Bromodichloromethane	75-27-4	SW846 8260B	ND		ug/kg	6.8	1.5	1	270	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Bromoform	75-25-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	62,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chlorobenzene	108-90-7	SW846 8260B	ND		ug/kg	6.8	1.4	1	290,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chloroethane	75-00-3	SW846 8260B	ND		ug/kg	6.8	2.7	1	15,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chloroform	67-66-3	SW846 8260B	ND		ug/kg	6.8	1.6	1	290	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbon disulfide	75-15-0	SW846 8260B	ND		ug/kg	6.8	2.7	1	820,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbon tetrachloride	56-23-5	SW846 8260B	ND		ug/kg	6.8	2.4	1	610	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1-Dichloroethane	75-34-3	SW846 8260B	ND		ug/kg	6.8	1.5	1	3,300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		ug/kg	6.8	1.9	1	240,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		ug/kg	6.8	1.4	1	430	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloropropane	78-87-5	SW846 8260B	ND		ug/kg	6.8	1.6	1	940	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromochloromethane	124-48-1	SW846 8260B	ND		ug/kg	6.8	1.4	1	680	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	cis-1,2-Dichloroethylene	156-59-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	160,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	cis-1,3-Dichloropropene	10061-01-5	SW846 8260B	ND		ug/kg	6.8	1.4	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	trans-1,2-Dichloroethylene	156-60-5	SW846 8260B	ND		ug/kg	6.8	2.0	1	150,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	trans-1,3-Dichloropropene	10061-02-6	SW846 8260B	ND		ug/kg	6.8	1.5	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Ethylbenzene	100-41-4	SW846 8260B	1.5	J	ug/kg	6.8	1.4	1	5,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Hexanone	591-78-6	SW846 8260B	ND		ug/kg	34	7.3	1	210,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Methyl-2-pentanone	108-10-1	SW846 8260B	ND		ug/kg	34	7.4	1	5,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl bromide	74-83-9	SW846 8260B	ND		ug/kg	6.8	2.7	1	7,300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl chloride	74-87-3	SW846 8260B	ND		ug/kg	6.8	2.7	1	120,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methylene chloride	75-09-2	SW846 8260B	35.6		ug/kg	14	6.2	1	11,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		ug/kg	34	8.3	1	28,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Styrene	100-42-5	SW846 8260B	ND		ug/kg	6.8	3.5	1	6,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1,1-Trichloroethane	71-55-6	SW846 8260B	ND		ug/kg	6.8	1.5	1	8,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1,2,2-Tetrachloroethane	79-34-5	SW846 8260B	ND		ug/kg	6.8	1.6	1	560	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	1,1,2-Trichloroethane	79-00-5	SW846 8260B	ND		ug/kg	6.8	1.5	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloroethylene	127-18-4	SW846 8260B	ND		ug/kg	6.8	1.4	1	550	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene	108-88-3	SW846 8260B	ND		ug/kg	6.8	1.6	1	5,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Trichloroethylene	79-01-6	SW846 8260B	ND		ug/kg	6.8	1.6	1	910	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vinyl chloride	75-01-4	SW846 8260B	ND		ug/kg	6.8	2.0	1	60	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Xylene (total)	1330-20-7	SW846 8260B	6.3	J	ug/kg	20	4.3	1	630,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromofluoromethane	1868-53-7	SW846 8260B	108		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromofluoromethane	1868-53-7	SW846 8260B	107		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene-D8	2037-26-5	SW846 8260B	126		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene-D8	2037-26-5	SW846 8260B	115		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromofluorobenzene	460-00-4	SW846 8260B	135		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromofluorobenzene	460-00-4	SW846 8260B	132		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	113		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	112		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

Found 2 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	Aluminum	7429-90-5	SW846 6010C	7,440		mg/kg	27	3.2	2	77,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Arsenic	7440-38-2	SW846 6010C	***2.5****		mg/kg	0.68	0.14	1	0.39	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Barium	7440-39-3	SW846 6010C	45.4		mg/kg	27	1.4	2	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Beryllium	7440-41-7	SW846 6010C	0.40	J	mg/kg	0.68	0.14	2	160	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cadmium	7440-43-9	SW846 6010C	0.088	J	mg/kg	0.27	0.068	1	70	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Calcium	7440-70-2	SW846 6010C	6,310		mg/kg	340	6.8	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chromium	7440-47-3	SW846 6010C	13.7		mg/kg	0.68	0.068	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cobalt	7440-48-4	SW846 6010C	5.5		mg/kg	3.4	0.068	1	23	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Copper	7440-50-8	SW846 6010C	15.1		mg/kg	1.7	0.14	1	3,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Iron	7439-89-6	SW846 6010C	11,300		mg/kg	41	4.5	2	55,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Lead	7439-92-1	SW846 6010C	18.7		mg/kg	1.4	0.068	1	400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Magnesium	7439-95-4	SW846 6010C	1,890		mg/kg	680	14	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Manganese	7439-96-5	SW846 6010C	236		mg/kg	1.0	0.068	1	1,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Mercury	7439-97-6	SW846 7471B	0.047	J	mg/kg	0.11	0.011	1	10	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nickel	7440-02-0	SW846 6010C	7.9		mg/kg	2.7	0.068	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Potassium	7440-09-7	SW846 6010C	2,190		mg/kg	1,400	68	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Selenium	7782-49-2	SW846 6010C	0.28	J	mg/kg	1.4	0.27	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Silver	7440-22-4	SW846 6010C	0.081	J	mg/kg	0.68	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Sodium	7440-23-5	SW846 6010C	319	J	mg/kg	1,400	150	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vanadium	7440-62-2	SW846 6010C	17.3		mg/kg	3.4	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Zinc	7440-66-6	SW846 6010C	45.4		mg/kg	1.4	0.34	1	23,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthene	83-32-9	SW846 8270D	27	J	ug/kg	240	24	1	3,400,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Anthracene	120-12-7	SW846 8270D	31.1	J	ug/kg	240	24	1	17,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)anthracene	56-55-3	SW846 8270D	62.9	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)pyrene	50-32-8	SW846 8270D	***50.1****	J	ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(b)fluoranthene	205-99-2	SW846 8270D	73.2	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(k)fluoranthene	207-08-9	SW846 8270D	42	J	ug/kg	240	24	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chrysene	218-01-9	SW846 8270D	78.8	J	ug/kg	240	24	1	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	704		ug/kg	470	95	1	35,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluoranthene	206-44-0	SW846 8270D	192	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluorene	86-73-7	SW846 8270D	31.5	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	39.4	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenanthrene	85-01-8	SW846 8270D	155	J	ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pyrene	129-00-0	SW846 8270D	134	J	ug/kg	240	24	1	1,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Ethylbenzene	100-41-4	SW846 8260B	1.5	J	ug/kg	6.8	1.4	1	5,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methylene chloride	75-09-2	SW846 8260B	35.6		ug/kg	14	6.2	1	11,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Xylene (total)	1330-20-7	SW846 8260B	6.3	J	ug/kg	20	4.3	1	630,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

Found 2 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

New Jersey ACCUTEST LABORATORIES

08/30/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8, Naval Support Facility, Indian Head, MD

143620

Accutest Job Number: JB14348

Sampling Date: 08/21/12

Report to:

Shaw
500 E. Main Street Suite 1630
Norfolk, VA 23510
Natasha.Sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **11**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Paul Ioannidis
Lab Director

Client Service contact: Marty Vitanza 732-329-0200

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, OH VAP (CL0056), PA, RI, SC, TN, VA, WV

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **5**
3.1: JB14348-1: NSFIHSITE8-143620-TS-005 6
Section 4: Misc. Forms **8**
4.1: Chain of Custody 9

Sample Summary

Global General Services, Inc

Job No: JB14348

Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JB14348-1	08/21/12	13:10	MS	08/22/12	SO	Soil	NSFIHSITE8-143620-TS-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: JB14348
Account: Global General Services, Inc
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Collected: 08/21/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JB14348-1	**NSFIHSITE8-143620-TS-005**					
TPH-DRO (C10-C28)		89.0	12	4.4	mg/kg	SW846 8015C

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-005		
Lab Sample ID:	JB14348-1	**Date Sampled:**	08/21/12
Matrix:	SO - Soil	**Date Received:**	08/22/12
Method:	SW846 8015C	**Percent Solids:**	84.0
Project:	Removal Actions Site 8, Naval Support Facility, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	UV00592.D	1	08/27/12	HT	n/a	n/a	GUV3967
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	9.8 g	10.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	14	1.3	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	99%		66-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-005
Lab Sample ID: JB14348-1 **Date Sampled:** 08/21/12
Matrix: SO - Soil **Date Received:** 08/22/12
Method: SW846 8015C SW846 3545A **Percent Solids:** 84.0
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	5Z2325.D	1	08/29/12	CS	08/24/12	OP59282	G5Z102
Run #2							

	Initial Weight	Final Volume
Run #1	10.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	89.0	12	4.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	102%		13-142%
16416-32-3	Tetracosane-d50	101%		12-141%
438-22-2	5a-Androstane	100%		13-142%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

New Jersey ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SLL

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/21/12
Purchase Order Number: TBD

Shaw The Shaw Group Inc.®

PN

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

JB14348

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-TS-005 *	8/21/12	1310		X	High Organic Topsoil	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Field Kits Received

19B
14U2
4969

D.I. slurry voc vials frozen storage
Date 8/24 Time: 1325 Initials: DU

Turnaround Time Required		Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day * NAGS Starling		Monica Smeal, Shaw		

Transfer Number	Transfers Relinquished By: Sampler's Signature	Date	Time	Transfers Accepted By: Laboratory Sample Custody Signature	Date	Time	Remarks
1	M Smeal	8/21/12	1315	Fed	8/21/12	1316	Report Format: Summary Report
2	Fed	8/22/12	0930	[illegible]	8/22/12	0930	Deliverables: EDD Excel
3							*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.0 SB

1A

TRK# 876447614557

DU

4.1 4

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JB14348 **Client:** SHAW-VA **Project:** 143620

Date / Time Received: 8/22/2012 0930 **Delivery Method:** FedEx **Airbill #'s:** 876447614557

Cooler Temps (Initial/Adjusted): #1: (3/3); 0

Cooler Security	Y	or	N		Y	or	N
1. Custody Seals Present:	☐		☑	3. COC Present:	☑		☐
2. Custody Seals Intact:	☑		☐	4. Smpl Dates/Time OK	☑		☐

Cooler Temperature	Y	or	N
1. Temp criteria achieved:	☑		☐
2. Cooler temp verification:			
3. Cooler media:			
4. No, Coolers			

Quality Control _Preservation	Y	N	N/A
1. Trip Blank present / cooler:	☐	☐	☑
2. Trip Blank listed on COC:	☐	☐	☑
3. Samples preserved properly:	☑	☐	
4. VOCs headspace free:	☐	☐	☑

Sample Integrity - Documentation	Y	or	N
1. Sample labels present on bottles:	☑		☐
2. Container labeling complete:	☑		☐
3. Sample container label / COC agree:	☑		☐

Sample Integrity - Condition	Y	or	N
1. Sample recvd within HT:	☑		☐
2. All containers accounted for:	☐		☑
3. Condition of sample:	Intact		

Sample Integrity - Instructions	Y	N	N/A
1. Analysis requested is clear:	☑	☐	
2. Bottles received for unspecified tests	☑	☐	
3. Sufficient volume recvd for analysis:	☑	☐	
4. Compositing instructions clear:	☐	☐	☑
5. Filtering instructions clear:	☐	☐	☑

Comments 1, NO SEPARATE GRO VOL REC'D
REC'D 8oz SOIL FOR DRO/GRO
2. ALSO REC'D LLVO KIT - ANALYSES NOT ON COC

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 2 of 3

Sample Receipt Summary - Problem Resolution

Accutest Job Number: JB14348

CSR: Michelle **Response Date:** 8/23/2012

Response: please run GRO from MEOH that we received per Heather Wandrey

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 3 of 3

Sample Summary

Global General Services, Inc

Job No: JB14348

Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
JB14348-1	08/21/12	13:10	MS	08/22/12	SO	Soil	NSFIHSITE8-143620-TS-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-005		
Lab Sample ID:	JB14348-1	**Date Sampled:**	08/21/12
Matrix:	SO - Soil	**Date Received:**	08/22/12
Method:	SW846 8015C	**Percent Solids:**	84.0
Project:	Removal Actions Site 8, Naval Support Facility, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	UV00592.D	1	08/27/12	HT	n/a	n/a	GUV3967
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	9.8 g	10.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	14	1.3	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	99%		66-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-005
Lab Sample ID: JB14348-1 **Date Sampled:** 08/21/12
Matrix: SO - Soil **Date Received:** 08/22/12
Method: SW846 8015C SW846 3545A **Percent Solids:** 84.0
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	5Z2325.D	1	08/29/12	CS	08/24/12	OP59282	G5Z102
Run #2							

	Initial Weight	Final Volume
Run #1	10.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	89.0	12	4.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	102%		13-142%
16416-32-3	Tetracosane-d50	101%		12-141%
438-22-2	5a-Androstane	100%		13-142%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

SLL

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/21/12
Purchase Order Number: TBD

Shaw The Shaw Group Inc.®

PN

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

JB14348

Lab Destination:	Lab Receiving Address:
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452**

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	***Fill Material Samples***

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	**Natasha Kelley Sullivan**	**(410)529-7598**

Client Rep:	Project Manager:
NAVY	**Steve Carriere**

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TPH DRO/GRO SW-846 8015M	Analysis Desired
1	NSFIHSITE8-143620-TS-005 *	8/21/12	1310		X	High Organic Topsoil	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	
2									
3									
4									
5									
6									
7									
8									
9									
10									

Field Kits Received

19B
14021
49691

D.I. slurry voc vials frozen storage
Date 8/24 Time: 1325 Initials: DU

Turnaround Time Required		Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day * NAGS Standard		**Monica Smeal, Shaw**		

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	Sampler's Signature						
2	M Smeal	8/21/12	1315	Fed	8/21/12	1316	**Report Format:** *Summary Report*
3	Fed	8/22/12	0930	[illegible]	8/22/12	0930	**Deliverables:** EDD Excel
4							*** Fax results to Natasha Sullivan (410) 529-7599

3.0 lb

1A

TRK# 876447614557

TAT

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JB14348 **Client:** SHAW-VA **Project:** 143620

Date / Time Received: 8/22/2012 0930 **Delivery Method:** FedEx **Airbill #'s:** 876447614557

Cooler Temps (Initial/Adjusted): #1: (3/3); 0

Cooler Security

	Y	or	N		Y	or	N
1. Custody Seals Present:	☐		☑	3. COC Present:	☑		☐
2. Custody Seals Intact:	☑		☐	4. Smpl Dates/Time OK	☑		☐

Cooler Temperature

	Y	or	N
1. Temp criteria achieved:	☑		☐
2. Cooler temp verification:			
3. Cooler media:			
4. No, Coolers			

Quality Control Preservation

	Y	N	N/A
1. Trip Blank present / cooler:	☐	☐	☑
2. Trip Blank listed on COC:	☐	☐	☑
3. Samples preserved properly:	☑	☐	
4. VOCs headspace free:	☐	☐	☑

Sample Integrity - Documentation

	Y	or	N
1. Sample labels present on bottles:	☑		☐
2. Container labeling complete:	☑		☐
3. Sample container label / COC agree:	☑		☐

Sample Integrity - Condition

	Y	or	N
1. Sample recvd within HT:	☑		☐
2. All containers accounted for:	☐		☑
3. Condition of sample:	Intact		

Sample Integrity - Instructions

	Y	N	N/A
1. Analysis requested is clear:	☑	☐	
2. Bottles received for unspecified tests	☑	☐	
3. Sufficient volume recvd for analysis:	☑	☐	
4. Compositing instructions clear:	☐	☐	☑
5. Filtering instructions clear:	☐	☐	☑

Comments 1, NO SEPARATE GRO VOL REC'D
REC'D 8oz SOIL FOR DRO/GRO
2. ALSO REC'D LLVO KIT - ANALYSES NOT ON COC

Sample Receipt Summary - Problem Resolution

Accutest Job Number: JB14348

CSR: Michelle **Response Date:** 8/23/2012

Response: please run GRO from MEOH that we received per Heather Wandrey

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 3 of 3

LabLink Analytical Data Report
Removal Actions Site 8, Naval Support Facility, Indian Head, MD 143620

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
JB14348-1	TPH-DRO (C10-C28)		SW846 8015C	89		mg/kg	12	4.4	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	o-Terphenyl	84-15-1	SW846 8015C	102		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	Tetracosane-d50	16416-32-3	SW846 8015C	101		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	5a-Androstane	438-22-2	SW846 8015C	100		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	14	1.3	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	99		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	Solids, Percent		SM18 2540G	84		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8, Naval Support Facility, Indian Head, MD 143620

Sample	Parameter	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
JB14348-1	TPH-DRO (C10-C28)	SW846 8015C	89		mg/kg	12	4.4	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10

SUBMITTAL PACKAGE TRANSMITTAL FORM

(QC ORGANIZATION APPROVAL)

SUBMITTAL PACKAGE TRANSMITTAL FORM - LANTDIV CONTRACT NO. N62470-08-D-1007 (For Transmitting Product Data, Shop Drawings, Material Samples and Administrative Data)					Date 9/20/2012	Transmittal No. 006
SECTION 1 - REQUEST FOR CONTRACT OFFICER APPROVAL						
To: Navy	From: Shaw	Project Title: Site 8 Interim Removal Action Location: NSF Indian Head, Indian Head. Maryland Task Order No. JU50			Check One ☑ Initial Submittal ☐ Re-submittal	
Project/Job No. 143620		Specification Section: NA			SD Number: NA	
		Contract Reference Document			FOR QC REVIEW ONLY	
Item No.	Description of Item(s) Submitted	Spec Para No.	Dwg. Sht. No.	No. of Copies	ACTION CODE	DATE
006-001	High Organic Topsoil Agronomic Results	NA	NA	ELECTRONIC	A	

Action Code Comments/Explanation:
A - Approved as submitted
The mix design is basde on 80% topsoil & 20% compost. The compost is 100% organic material, therefore the organic content should be at least 20%. Please note that the composition of the compost is as follows: soluble organic material ranges 25-35% and the insoluble organic material ranges 65-75% (approx). The test method was based on the soluble organic material content,

(Use Continuation Sheet, if necessary)

SECTION II - APPROVAL ACTION (Please provide action code(s) in above review block)

Distribution: Cathy Gardner (electronic), Bill Lindsay (electronic), Nate Delong (electronic), Nick Carros (Electronic). Additional copies will be distributed at the request of the Navy.

Certification Statement: I hereby certify that the equipment, material, or article shown and marked in this submittal is proposed to be incorporated into Contract Number N62470-08-D-1007, is in compliance with the contract drawings and specifications, can be installed in the allocated spaces, and is approved for use

Certified by Submittal Reviewer _____, Date _____

Approved by QC Manager M I Smeal, Date 9/20/12

RUTGERS
New Jersey Agricultural Experiment Station

Soil Testing Laboratory
Rutgers, The State University
ASB II
57 US Highway 1 South
New Brunswick, NJ 08901-8554

Soil Test Report

Lab #: 2012- 21093

Shaw Environmental and Infrastructure
Monica Smeal
500 East Main Street
Suite 1630
Norfolk, VA 23510

monica.smeal@shawgrp.com
(757)390-6043

Date Received: 2012-09-06
Date Reported: 2012-09-18

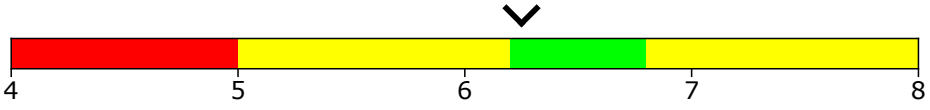
Crop or Plant
Ornamental flowers, perennial

Sample ID: NSFIHSITE8-143620-TS-006

Results and Interpretations

Sandy Loam

pH: 6.25 Slightly acidic; optimum pH range of many plants except acid-loving species.

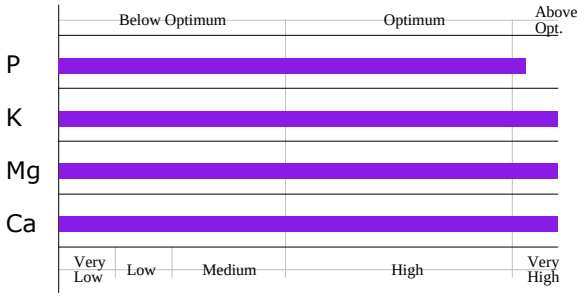


Lime Requirement Index: 7.62

The Lime Requirement Index (LRI) is a measure of the buffering capacity of the soil, its resistance to pH change, and is used to determine the appropriate amount of limestone, when necessary. LRI value near 8.0 indicates low buffering capacity of soil and a lower rate of limestone amendment compared to soil with high buffering capacity (LRI near 7.0).

Macronutrients (pounds per acre)

Phosphorus:	141	(Above Optimum)
Potassium:	996	(Above Optimum)
Magnesium:	623	(Above Optimum)
Calcium:	3580	(Above Optimum)



by Mehlich 3 extraction

Micronutrients (parts per million)

Zinc(Zn)	Copper(Cu)	Manganese(Mn)	Boron(B)	Iron(Fe)
9.80 (Adequate)	5.43 (Adequate)	59.36 (High)	1.30 (Adequate)	417.70 (High)

Special Tests Results

Soil Textural Class: Sandy Loam

Soluble Salts- Electrical conductivity= 0.57 mmho/cm
(Somewhat High -- may inhibit germination or 'burn' seedling roots)

Organic matter by dichromate oxidation- Organic Matter= 5.3% Organic Carbon= 3.0%

Very High for Sandy Loam

pH, Calcium, and Magnesium Recommendations

The soil pH is in the optimum range of 6.20 to 6.80 for the growth of most Ornamental flowers, perennial . Do not apply any limestone.

Fertilizer Recommendations

BEFORE PLANTING
Target ratio for fertilizer product is: 1-0-0 ,which represents the fertilizer's relative amounts of nitrogen (N), phosphorus as P_2O_5, and potassium as K_2O.

DO THIS: using a fertilizer with the N:P:K ratio indicated, broadcast the perennial bed at a rate to achieve 2 pound Nitrogen per 1000 square feet. Mix well to 6-inch depth of soil before transplanting.

For heavy feeders only: TWO WEEKS BEFORE BLOOM, at midseason of plants' growth. Do not fertilizer after August 1.

While many perennials perform best with minimal fertilization, some perennials are heavy feeders (for example, peony and chrysanthemum) and will perform better with a second application of fertilizer. Very sandy soils are susceptible to leaching and so might also warrant a second application after high rainfall totals if not using slow-release products.

DO THIS: For heavy feeding perennials, topdress using a fertilizer with N:P:K ratio of 4-1-1 to achieve a Nitrogen application of 1 pound per 1000 square feet.

WHAT ABOUT NEXT YEAR?

The fertilizer prescription above is intended to bring soil nutrients to optimal or near-optimal conditions, and subsequent management recommendations are intended to maintain soil nutrients levels near optimum. The best nutrient ratio for maintenance fertilization of the perennial flowers beyond 2 years is best determined by another soil test.

DO THIS: In spring as new shoots of perennials emerge, broadcast fertilizer with N:P:K ratio of 4:1:2 at a rate to achieve 1 pound NitrgeNitrogen per 1000 square feet. Where available, use a slow release fertilizer product for season-long effectiveness and minimal loss to leaching. Water lightly to rinse fertilizer from plant shoots and into soil.

How do I find the proper fertilizer product?
For help finding appropriate fertilizers and rates, consult the Rutgers Soil Testing Laboratory website: rci.rutgers.edu/~soilslab/FertProducts/. The website lists commercially available products according to their nutrient analyses to assist you with product selection and calculation of amount required.

Select a fertilizer that has a nutrient grade (also known as guaranteed minimum analysis) the same as or a multiple of

the values recommended, or select a close match to that ratio. When no single fertilizer product matches or approximates the recommended N:P_2O_5:K_2O nutrient ratio, it will be necessary to use two or more fertilizers to reach the correct balance of nutrients. The proper amount of fertilizer to apply in a single application depends on the actual fertilizer grade of the fertilizer product selected, the total area (square feet) to be treated, and the total number of fertilizer applications to be made throughout the year.

Micronutrient Statements

Zinc does not appear to be a limiting factor. For information about zinc in soil for plant nutrition, see FS721.

Copper does not appear to be a limiting factor. As with most other micronutrients, copper availability is related to soil pH. Do not over-lime. For more information about soil copper, see FS720.

Manganese may be toxic to sensitive crops when grown on low pH soil. Adding lime to the soil raises the pH and decreases manganese toxicity. Liming is generally not recommended for acid-loving plants, which are more tolerant of high levels of manganese. In excessive amounts, soil manganese can cause plant damage. This occurs primarily in low pH soil. Lime soil as recommended to decrease availability of manganese to plants. Avoid fertilizers that contain manganese. See FS973 for more information.

Boron would not be a limiting factor for most plants. Plant types differ in their requirement for boron, however; certain fruit, vegetables, and field crops have greater need for boron (up to 0.75 ppm). For more information, see FS873.

Plant availability to iron is highly dependent on soil pH. Although soil iron appears plentiful, high soil pH could limit its availability. On the other hand, plant damage due to iron toxicity, though not common, could occur at low soil pH (acidic soil). Maintain soil pH in the optimum range as described in Recommendations. See FS971 for more information.

Comments:

Find Rutgers Cooperative Extension Fact Sheets at www.njaes.rutgers.edu/pubs

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.7 – REQUEST FOR INFORMATION

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ATTACHMENT A
RAC FIELD FORM

LANTDIV RAC FIELD FORM

Contract No. N62470-08-D-1007
Task Order No. JU50
Title/Location Site 8 – NSF-IH, Indian Head, MD

DISTRIBUTION:

_____ CONTRACTING OFFICER/SPECIALIST (TD'S)
__X__ ROICC
__X__ RPM
_____ COTR:
OTHER: _____
FILE: _____

Form No. VR/RFI/TD	**RFI-001**	**Date: 9/25/2012**	**Respond *NLT: 10/5/2012**
Initiated By:	☐ **Navy**	☒ **Contractor**	☐ **Other**
☐ **Technical Direction**	☒ **RFI**	☐ **Variance Request**	☐ **Overtime Authorization**

Description (Include location & attachments if necessary):
AquaDam Diversion Dike and Crane Mats used at Site 8 during the Interim Removal Action.

Attachment ☐

Drawing Ref: n/a | Spec. Ref. n/a

Explanation/Recommendation:
Shaw is requiring direction from the Navy regarding the final disposition of the AquaDam Diversion Dikes and Crane Mats. Due to the wear and tear they have sustained during use at or will stain during their removal from Site 8, disposing of these items as construction debris will eliminate the need for restoration and storage of the materials.

☐ **Scope Increase** ☐ **Scope Decrease** ☒ **No Change in Scope**	**Cost Impact, fee excluded:** ☒ None ☐ Cost Increase ☐ Cost Decrease Rough Order of Magnitude: $
WBS Codes Affected: New ☐ Existing ☐	**Schedule Impact** (assume response by *NLT date) ☒ None ☐ Increase in Time ☐ Decrease in Time Approximate Calendar Days:

Contractor:	Signature	Date
Site Representative: Monica Smeal	M Smeal	9/25/12
Project Manager: Steve Carriere	S Carriere	9-25-12

Reviewer Comments, Incl RFI Response: Please dispose of the aquadam diversion dikes and crane mats as construction debris

Navy Concurrence:	Signature	Date
ROICC:		
RPM/EIC	Martha Daly	09/25/12

Task Order Modification to Follow (contract action) ☒ No Task Order Modification Required

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.8 – EROSION AND SEDIMENT CONTROL INSPECTION REPORTS

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Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Inspector Name: Monica Smeal Inspector Title: Engineer I

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspection Type: Post rainfall Inspection Date: 8/13/12 Time: 1330

Current Weather: Cloudy Precipitation: 0.6 in

STAGE OF CONSTRUCTION

Percent Complete:	*Current Activities:*
< 10%	Installation of Temporary Access Rd

Item#	State/Local Regulation(1)	Violation		Description and Location of Problem/Violation(2), Required or Recommended Corrective Actions, and Other Comments/Notes
		Initial	Repeat	
1		✓		Temporary Access Culvert along Atkins Rd - southern outlet needs to be cleared of stone
2		✓		Tempory Access Culvert w/in Pond - eastern outlet needs to be cleared of sediment

(1) Refers to applicable regulation found in the most recent publication of the *Virginia Erosion and Sediment Control Regulations* (4VAC50-30), *Virginia Stormwater Management Regulations* (4VAC3-20), or local ESC/SWM ordinance.

(2) Note whether or not off-site damage resulting from the problem/violation was evident during the inspection.

REQUIRED CORRECTIVE ACTION DEADLINE DATE: 08/13/12 (DD/MM/YY) **Re-inspection Date:** 08/15/12 (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY**, **STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 08/13/12

Signature Date

Acknowledgement of on site report receipt: _____ _____ _____

Print Name *Signature* *Date*

This report will be provided to the following parties via mail, fax, or e-mail within 24 hours of inspection:

_____

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 22-Aug-2012

Inspection Type: Weekly Precipitation: 0

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road		X	Extend Southern ends to 24"Ø pipes, make minor repairs
b. Excavated Material Stockpile Area	✓		connections must be to spec.
2) Aquadam Diversion Dike			
a. Northern Side			Installation in progress
b. Southern Side			Installation in progress
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		minor dressing needed
5) Temporary Access Road			
a. ~~Stone Road~~			
b. Common Fill			In progress
6) Type 2 Earth Dike			N/A
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		

Additional Notes:

Seed + Straw over equipment tracks north of the excavated stockpile area. and southern area.

REQUIRED CORRECTIVE ACTION DEADLINE DATE: 08/27/2012 (DD/MM/YY) **Re-inspection Date:** 08/28/2012 (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 08/22/2012

Signature Date

✓ ***Acceptable***

X Unacceptable

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 8/7/2012

Inspection Type: Post rain fall Precipitation: 0.80 in over w/e

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side			In progress
b. Southern Side	✓		Needs more water
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond		X	Stone needs to be dressed
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		In progress
6) Type 2 Earth Dike			N/A
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		

Additional Notes: Base Environmental has required a secondary containment cell around the double-walled fuel tank.

REQUIRED CORRECTIVE ACTION DEADLINE DATE: 8/28/12 (DD/MM/YY) **Re-inspection Date:** 8/28/12 (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 8/27/12

Signature Date

✓ ***Acceptable***

X ***Unacceptable***

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/5/2012

Inspection Type: Post Rain event Precipitation: 0.10 in

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side		X	Western AquaDam needs patch and refill
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: 9/7/12 (DD/MM/YY) **Re-inspection Date:** 9/7/12 (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY**, **STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 9/5/12

Signature Date

✓ ***Acceptable***

X ***Unacceptable***

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/7/12

Inspection Type: Post Rainfall Precipitation: 0.51 in.

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side		X	Needs to be refilled
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: COB 9/7/12 (DD/MM/YY) **Re-inspection Date:** 9/10/12 (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY**, **STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal (Signature) 9/7/12 (Date)

✓ ***Acceptable***

X ***Unacceptable***

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/11/12

Inspection Type: Post Rainfall Precipitation: 0.65 in (9/8/12)

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: n/a (DD/MM/YY) **Re-inspection Date:** n/a (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY**, **STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal (Signature) 9/11/12 (Date)

✓ ***Acceptable***

X Unacceptable

Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/17/12

Inspection Type: Weekly / Post Water Main Break Precipitation: Ø

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: _____ (DD/MM/YY) **Re-inspection Date:** _____ (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 9/17/12

Signature Date

✓ ***Acceptable***

X Unacceptable

Shaw™ Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/19/2012

Inspection Type: Post rainfall Precipitation: 0.57 in.

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		minor tightening needed
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: n/a **Re-inspection Date:** n/a
(DD/MM/YY) (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 9/19/12

✓ ***Acceptable***
X Unacceptable

Shaw™ Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/24/2012

Inspection Type: Weekly Precipitation: n/a

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike	✓		
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		

Additional Notes: The culvert at the south end of the pond was blocked. The crew removed the blockage.

REQUIRED CORRECTIVE ACTION DEADLINE DATE: n/a (DD/MM/YY) **Re-inspection Date:** n/a (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M I Smeal 9/24/12

Signature Date

✓ ***Acceptable***

X Unacceptable

Shaw™ Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 9/27/2012

Inspection Type: Post rainfall event Precipitation:

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area			
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		
6) Type 2 Earth Dike			n/a
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: n/a **Re-inspection Date:** n/a
(DD/MM/YY) (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER,** and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 9/27/12.
Signature Date

✓ ***Acceptable***
X Unacceptable

Shaw™ Shaw Environmental and Infrastructure

INSPECTION REPORT

Project Name: Site 8 – Interim Removal Action Client: NAVFAC Washington

Project Location: NSF-IH, Indian Head, MD Project No: 143620

Inspector Name: Monica Smeal Date: 10/9/12

Inspection Type: Post Rain event Precipitation: 0.10in (10/7/12)

Feature	✓	X	Description and Location of Problem/Violation, Required or Recommended Corrective Actions, and Other Comments/Notes
1) Silt Fence			
a. Temporary Access Road	✓		
b. Excavated Material Stockpile Area	✓		
2) Aquadam Diversion Dike			
a. Northern Side	✓		
b. Southern Side	✓		
3) Temporary Access Culvert Pipe			
a. 12" Ø HDPE Pipe	✓		
b. 2 – 24" Ø HDPE Pipes	✓		
4) Stabilized Stone Construction Entrance			
a. South Pond	✓		
b. Laydown Area	✓		
5) Temporary Access Road			
a. Common Fill	✓		most has been removed
6) Type 2 Earth Dike			n/a
7) Excavated Stockpile Area			
a. Claymax Liner	✓		
b. Straw Bales	✓		
Additional Notes:			

REQUIRED CORRECTIVE ACTION DEADLINE DATE: n/a (DD/MM/YY) Re-inspection Date: n/a (DD/MM/YY)

The required corrective action deadline date applies to all violations noted on this report. If listed violation(s) currently constitute non-compliance and/or required corrective actions are not completed by the deadline, a **NOTICE TO COMPLY, STOP WORK ORDER**, and/or other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector: M Smeal 10/4/12

Signature Date

✓ ***Acceptable***

X Unacceptable

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.9 – ENVIRONMENTAL CONDITIONS REPORT

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Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 1

Description:
Looking east form Atkins Road.
Date Picture Taken: 7/19/2012

Photograph No. 2

Description:
Looking east form Atkins Road.
Date Picture Taken: 7/19/2012

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 3

Description:
Post weir removal. Looking east from Site 8 entrance.
Date Picture Taken: 7/27/2012

Photograph No. 4

Description:
Looking east in the wetland area.
Date Picture Taken: 7/30/2012

Client: NAVFAC Washington
Project: Site 8 – Interim Removal Action
Location: NSF- IH, Indian Head, Maryland

Photograph No. 5

Description:
Looking east in the wetland area.
Date Picture Taken: 7/30/2012

Photograph No. 6

Description:
Looking west from the wetland area toward Town Gut Pond.
Date Picture Taken: 7/30/2012

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APPENDIX D

QUALITY CONTROL DOCUMENTATION

D.10 – UTILITY LOCATE DOCUMENTATION

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Report of Survey
for
The Shaw Environmental and Infrastructure Group
NSF Indian Head
Indian Head, Maryland

from

Your Locator, Inc.
P.O. Box 1621
Spotsylvania VA 22553

Reference: Utility Locates at Indian Head, Site 8 (Project #143620, PO #759406)

Your Locator, Inc. swept for, located and performed utility locates in the specified areas of Site 8 bound by Atkins and Noble Roads on July 18, 2012. YLI identified and marked utilities including; water lines, industrial drain lines, and storm lines. Utilities do not appear to be in conflict with projected work areas.

YLI used Navy HERO-certified electromagnetic locating equipment including: a MetroTech 810, a Dynatel 2250 Multi-frequency Utility Identifier, a Schoenstadt GA-72Cd Magnetic Locator, and a CST 202 Magna Track (magnetic locator) and Pipe Horn to scan for below surface, non-public, ferrous utilities on the aforementioned property.

Disclaimer
Your Locator, Inc. is not responsible for damage, destruction, injury or death due to unknown, unfound, or unidentifiable utilities (e.g. plastic or masonry, etc.), failure on the part of the company which hired Your Locator, Inc. or other project contractors or subcontractors to heed Your Locator, Inc. marks, or for loss of marks due to weather, disturbance of the ground due to construction, weather, or any unforeseeable event.

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APPENDIX E

ANALYTICAL DOCUMENTATION

E.1 – Sample Log

E.2 – Fill Materials Analytical Results

E.3 – Waste Disposal Characterization Samples Analytical Results

Note: This Appendix is only included in the electronic file on the CD attached to this Completion Report.

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APPENDIX E
ANALYTICAL DOCUMENTATION

E.1 – SAMPLE LOG

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Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-TS-001

Date Sampled: 07/25/12 (Month/Day/Year)

Time Sampled: 0805 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) ***SEE WORKSHEET 19 OF UFP SAP.***

- [x] Volatiles
- [ ] En Cores®
- [x] Field Preservation
  - Per Sample:
  - [x] 2 vials ~~Di Water~~ Sodium Bisulfate
  - [x] 1 vial Methanol
- [x] Pesticides
- [x] PCBs
- [x] Metals
- [x] Cyanide
- [ ] TPH DRO
- [ ] TPH GRO
- [x] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [x] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Analytical Laboratory: Accutest

GPS Coordinates: _____ (If Available)

PID: n/a

O2/LEL: n/a

Sample Location Sketch

Vendor Stockpile

Photograph Log Number: n/a

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

Calibration Date: n/a (Month/Day/Year)

Calibration Date: n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments:

Sampler Name: Tim Collins (Printed) 7/25/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-TS-001

Date Sample: 07/25/12 (Month/Date/Year)
Time(s) Sample: 0805 _____ _____ _____ (Military Time)
Sample(s) Depth: n/a _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☒ Other (list): stockpile

Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list): _____

Physical Description of the field sample: _____

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): _____ Temperature: 87 °F

Sample Collection Tools:
(list): alum. pan/sterile scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☐ Discrete Grab ☐ Composite _____ (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☒ Yes ☐ No (if no list why):_____
Field sample listed on Chain-of-Custody Record?
☒ Yes ☐ No (if no list why):_____
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ Yes ☐ No (if no list why):_____
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☐ Yes ☐ No (if no list why):_____

Comments: _____

Signature of Sampler: _____ **Name Printed:** _____

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-TS-002

Date Sampled: 07/25/12 (Month/Day/Year)

Time Sampled: 0815 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

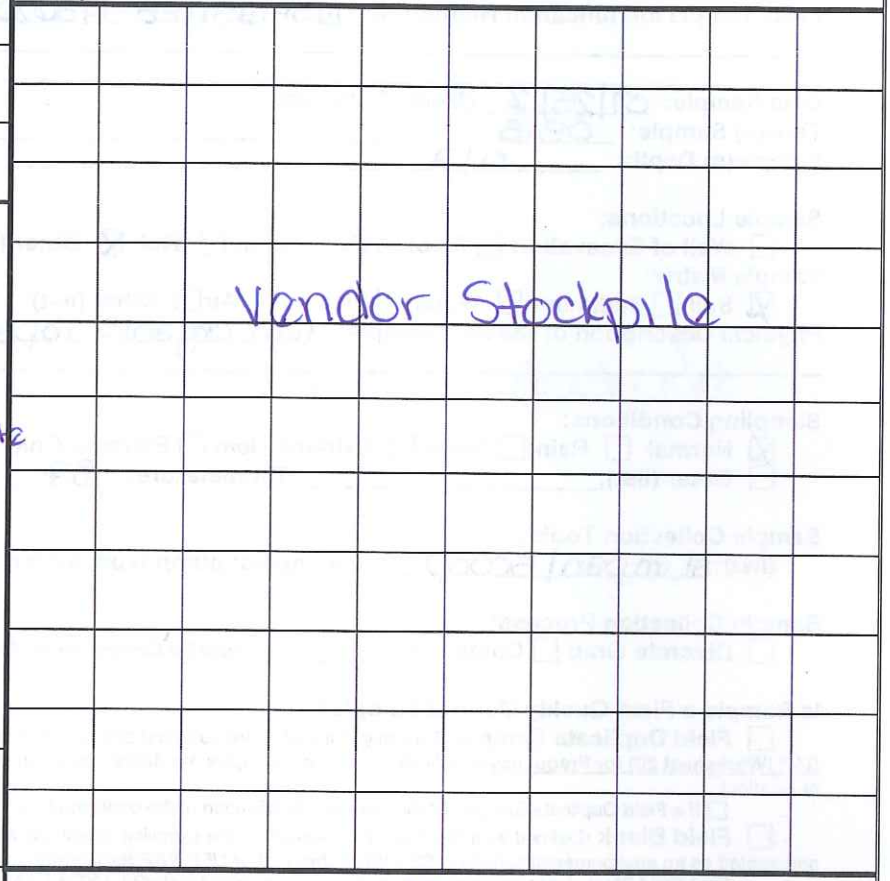
- [X] Volatiles
  - [ ] En Cores®
  - [ ] Field Preservation
  - Per Sample:
    - [X] 2 vials ~~Di Water~~ Sodium Bisulfate
    - [X] 1 vial Methanol
- [X] Pesticides
- [X] PCBs
- [X] Metals
- [X] Cyanide
- [ ] TPH DRO
- [ ] TPH GRO
- [X] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [X] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments:

Sampler Name: Tim Collins (Printed) 7/25/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-TS-002

Date Sample: 07/25/12 (Month/Date/Year)
Time(s) Sample: 0815 _____ _____ _____ (Military Time)
Sample(s) Depth: n/a _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☒ Other (list): stockpile
Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list): _____
Physical Description of the field sample: High Organic Topsoil

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): _____ Temperature: 87 °F

Sample Collection Tools:
(list): alum pan/scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☐ Discrete Grab ☐ Composite _____ (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____
Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☐ **Yes** ☐ **No** (if no list why):_____
Comments: _____

Signature of Sampler: _____ **Name Printed:** _____

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: MS #NSFIHSITE8-143620-CF-001

Date Sampled: 07/25/12 (Month/Day/Year)

Time Sampled: 0945 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation Per Sample:
    - [ ] 2 vials ~~Di Water~~ Sodium Bisulfate
    - [ ] 2 vial Methanol
- [X] Pesticides
- [X] PCBs
- [X] Metals
- [X] Cyanide
- [ ] TPH DRO
- [ ] TPH GRO
- [X] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [X] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch

Vendor Stockpile

Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch: Each Grid Equals n/a ft²

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Δ Tree

Equipment Decontamination Technique: disposable equipment

Comments:

Sampler Name: Tim Collins (Printed) 7/25/2012 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed

Initials:_____ Date :_____(Month/Day/Year)

*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Sta 8

Field Sample Identification Number(s): NSFIHSITE8-143620-CF-001

Date Sample: MS 7/25/12 (Month/Date/Year)
Time(s) Sample: 0945 _____ _____ _____ (Military Time)
Sample(s) Depth: _____ _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☒ Other (list): stockpile
Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list): _____
Physical Description of the field sample: Common Fill

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): _____ **Temperature:** 87 °F

Sample Collection Tools:
(list): alum. pan / scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☐ Composite _____ **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples **check your site FSAP or UFP SAP [Worksheet 20] for Frequency**) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____
Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☐ **Yes** ☐ **No** (if no list why):_____
Comments:_____

Signature of Sampler: _____ **Name Printed:** _____

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-WC-001

Date Sampled: 8/1/2012 (Month/Day/Year)

Time Sampled: 0940 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

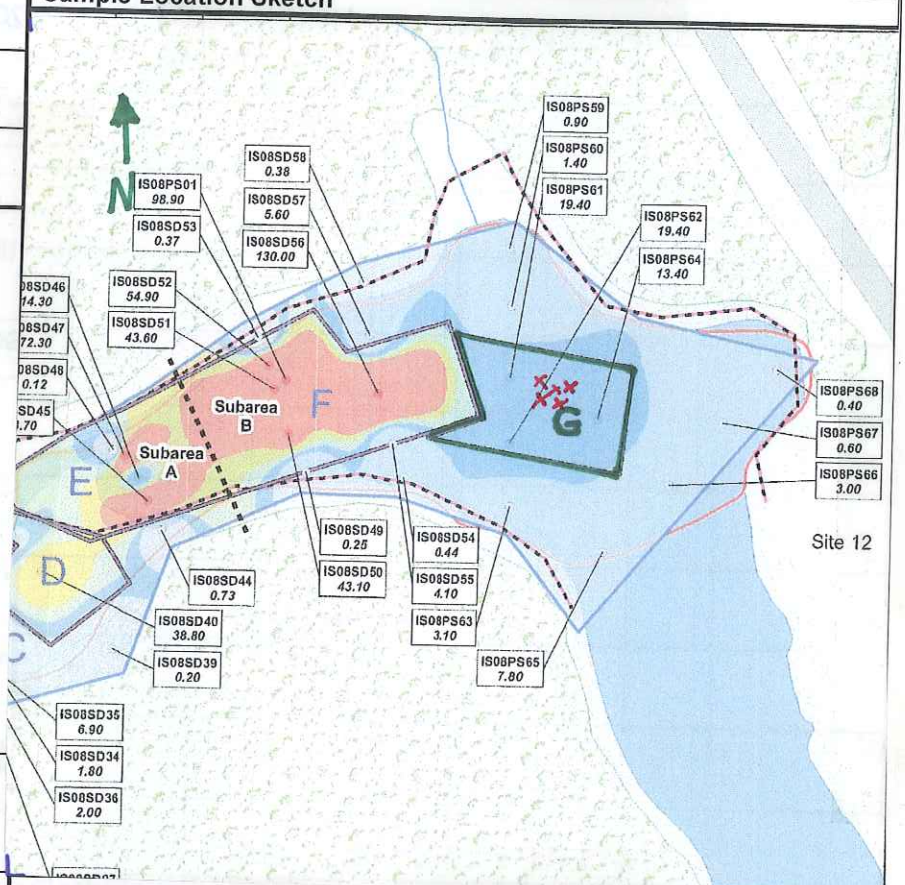
- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
    - Per Sample:
      - [X] 2 vials Di Water
      - [X] 1 vial Methanol
- [ ] Pesticides
- [X] PCBs
- [ ] Metals
- [ ] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [X] Full TCLP
- [X] RCI

Other List: RCI

Sample Type:

- [ ] Investigative
- [ ] Confirmation
- [X] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a ft^2

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend: x approximate grab location

= Road ¦ Boundary of Excavation [Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Area G

Sampler Name: Monica Smeal (Printed) 8/1/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE 8 - 143620 - WC - 001

Date Sample: 8/1/12 (Month/Date/Year)
Time(s) Sample: 0940 (Military Time)
Sample(s) Depth: ~0.5 (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☒ Floor of Excavation ☐ Well ☐ Other (list):_____

Sample Matrix:
MS ☒ Soil ☑ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____

Physical Description of the field sample: sediment w/ approx. 6-inch of standing water

Sampling Conditions:
☑ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 81 °F

Sample Collection Tools:
(list): alum. pan / scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☑ Composite 5 pt **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples **check your site FSAP or UFP SAP [Worksheet 20] for Frequency**) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)

☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☑ **Yes** ☐ **No** (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☑ **Yes** ☐ **No** (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☑ **Yes** ☐ **No** (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☑ **Yes** ☐ **No** (if no list why):_____

Comments:_____

Signature of Sampler: M I Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-002

Date Sampled: 8/1/12 (Month/Day/Year)

Time Sampled: 1015 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

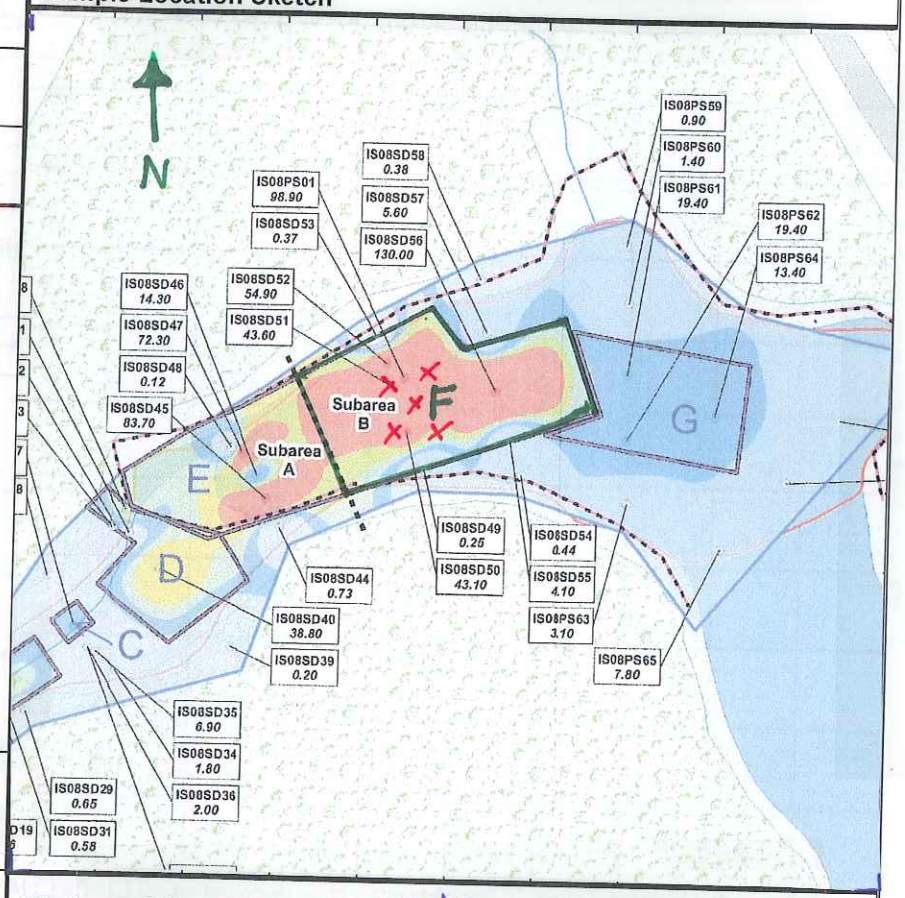
- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
  - Per Sample:
    - [X] 2 vials Di Water
    - [X] 2 vial Methanol
- [ ] Pesticides
- [X] PCBs
- [ ] Metals
- [ ] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [X] Full TCLP
- [X] RCI

Other List: RCI

Sample Type:

- [ ] Investigative
- [ ] Confirmation
- [X] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend: x - approximate grab location

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Area F

Sampler Name: Monica Smeal (Printed) 8/1/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-WC-002

Date Sample: 8/1/12 (Month/Date/Year)
Time(s) Sample: 1015 _____ _____ _____ (Military Time)
Sample(s) Depth: ~0.5 _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☒ Floor of Excavation ☐ Well ☐ Other (list):_____

Sample Matrix:
☐ Soil ☒ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____

Physical Description of the field sample: very saturated sediment

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 82 °F

Sample Collection Tools:
(list): alum. pan/scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☒ Composite 5pt **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples **check your site FSAP or UFP SAP [Worksheet 20] for Frequency**) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ **Yes** ☐ **No** (if no list why):_____

Comments:_____

Signature of Sampler: M Z Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-WC-C03

Date Sampled: 8/1/12 (Month/Day/Year)

Time Sampled: 1037 (Military Time)

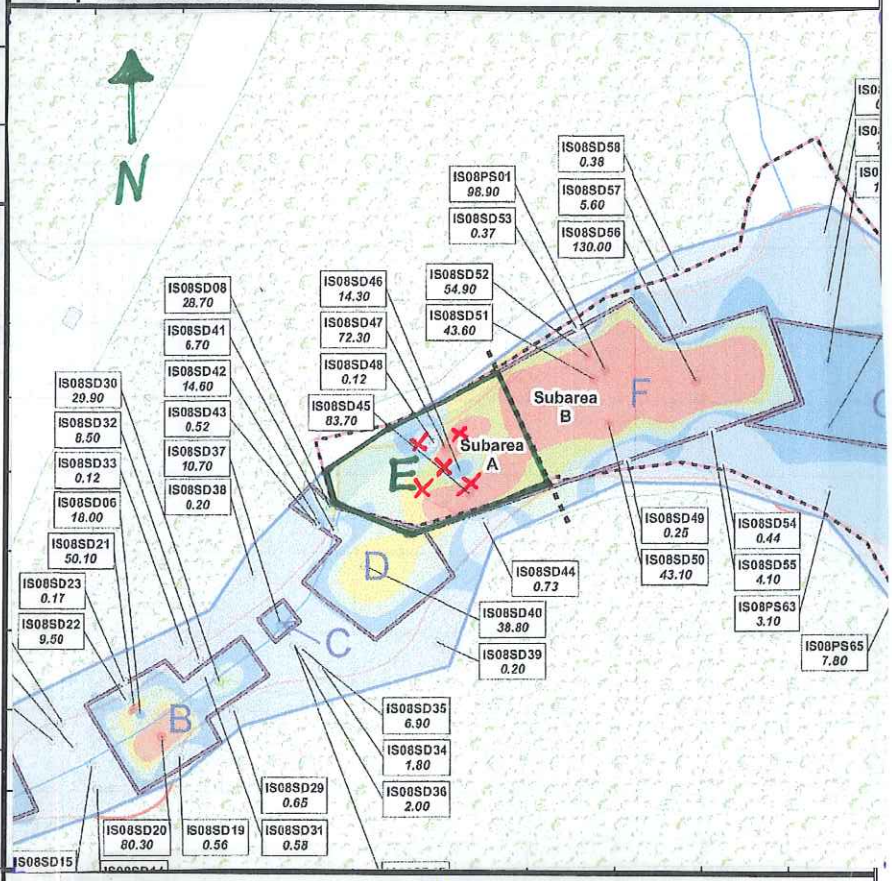
Laboratory Analysis Requested:
(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

- [x] Volatiles
  - [ ] En Cores®
  - [x] Field Preservation
  - Per Sample:
    - [x] 2 vials Di Water
    - [x] 1 vial Methanol
- [ ] Pesticides
- [x] PCBs
- [ ] Metals
- [ ] Cyanide
- [x] TPH DRO
- [x] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [x] Full TCLP
- [x] RCI

Other List: RCI

Sample Type:
- [ ] Investigative
- [ ] Confirmation
- [x] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a ft^2

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend: x - approximate grab location

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Δ Tree

Equipment Decontamination Technique: disposable equipment

Comments: Area E

Sampler Name: Monica Smeal (Printed) 8/1/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-WC-003

Date Sample: 8/1/12 (Month/Date/Year)
Time(s) Sample: 1037 _____ _____ _____ (Military Time)
Sample(s) Depth: ~0.5 _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☒ Floor of Excavation ☐ Well ☐ Other (list):_____
Sample Matrix:
☐ Soil ☒ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____
Physical Description of the field sample: Saturated Sediment

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 83 °F

Sample Collection Tools:
(list): alum. pan / scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☒ Composite 5pt **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples **check your site FSAP or UFP SAP [Worksheet 20] for Frequency**) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____
Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ **Yes** ☐ **No** (if no list why):_____
Comments:_____

Signature of Sampler: M Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-WC-004

Date Sampled: 8/1/12 (Month/Day/Year)

Time Sampled: 1113 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

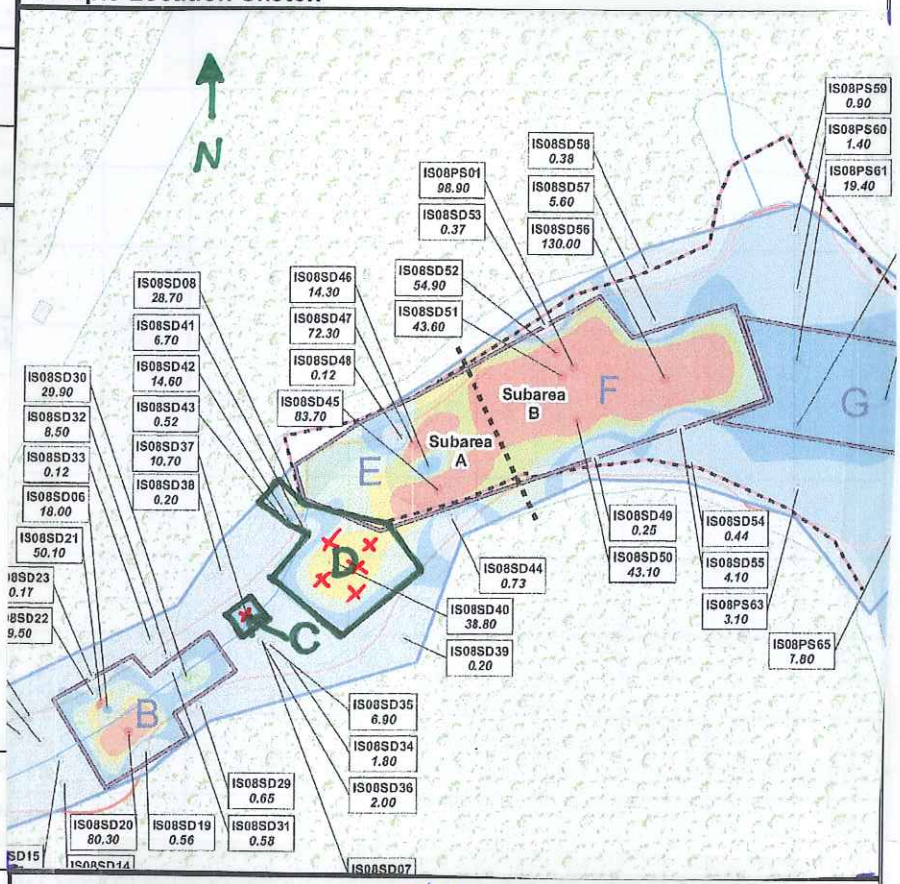
- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
  - Per Sample:
    - [X] 2 vials Di Water
    - [X] 1 vial Methanol
- [ ] Pesticides
- [X] PCBs
- [ ] Metals
- [ ] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [X] Full TCLP
- [X] RCI

Other List: RCI

Sample Type:

- [ ] Investigative
- [ ] Confirmation
- [X] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a ft^2

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend: X - approximate grab location

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Area D and Area C

Sampler Name: Monica Smeal (Printed) 8/1/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-WC-004

Date Sample: 8/1/12 (Month/Date/Year)
Time(s) Sample: 1113 _____ _____ _____ (Military Time)
Sample(s) Depth: ~0.5 _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☒ Floor of Excavation ☐ Well ☐ Other (list):_____

Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____

Physical Description of the field sample: dark topsoil-like material

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 84 °F

Sample Collection Tools:
(list): alum. pan / scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☒ Composite 6 pt MES **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)

☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ **Yes** ☐ **No** (if no list why):_____

Comments:_____

Signature of Sampler: M Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: ARSETHSITES-143620

Date Sampled: 8/1/12 (Month/Day/Year)

Time Sampled: 1140 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) ***SEE WORKSHEET 19 OF UFP SAP.***

- [x] Volatiles
- [ ] En Cores®
- [ ] Field Preservation
- Per Sample:
  - [x] 2 vials Di Water
  - [ ] 1 vial Methanol
- [x] Pesticides (MS)
- [x] PCBs
- [ ] Metals
- [ ] Cyanide
- [x] TPH DRO
- [ ] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [x] Full TCLP
- [x] RCI

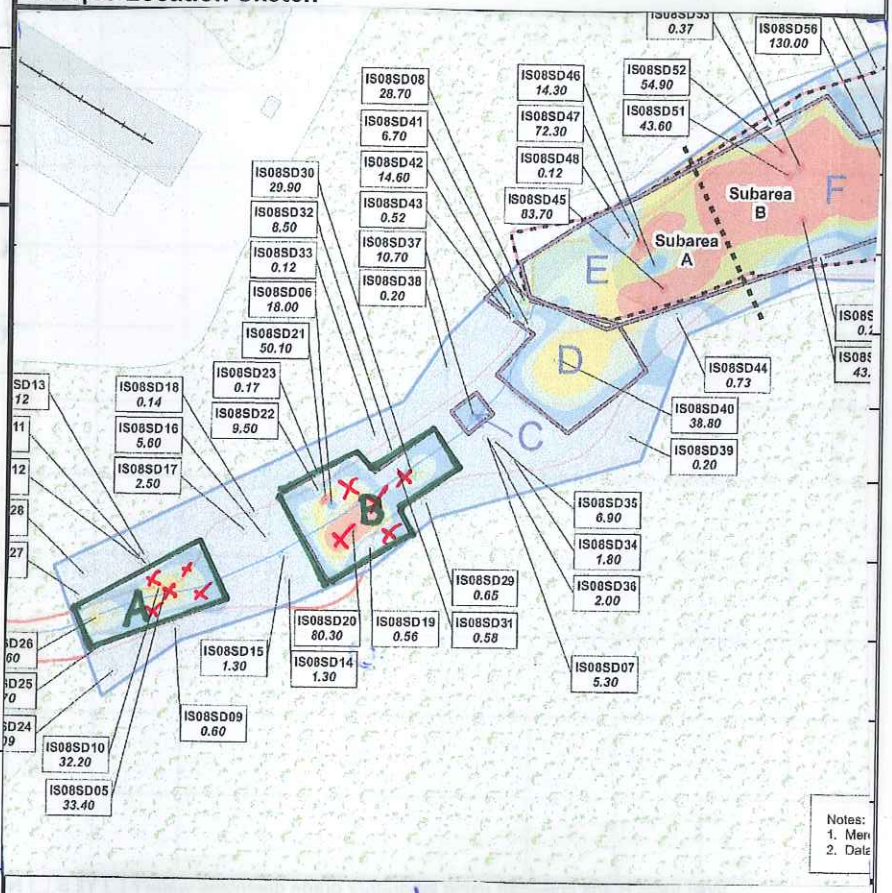
Other List: _____

Sample Type:

- [ ] Investigative
- [ ] Confirmation
- [x] Waste Characterization

Analytical Laboratory: Accutest

Sample Location Sketch



Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a ft^2

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend: x - approximate grab location

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Area A and Area B

Sampler Name: Monica Smeal (Printed) 8/1/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITES-143620-WC-005

Date Sample: 8/1/12 (Month/Date/Year)
Time(s) Sample: 1140 _____ _____ _____ (Military Time)
Sample(s) Depth: ~0.5' bgs _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☒ Floor of Excavation ☐ Well ☐ Other (list):_____

Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____

Physical Description of the field sample: dark topsoil-like material

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 85 °F

Sample Collection Tools:
(list): alum. pan/scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☒ Composite 10 pt **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☒ **Yes** ☐ **No** (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☒ **Yes** ☐ **No** (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ **Yes** ☐ **No** (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ **Yes** ☐ **No** (if no list why):_____

Comments:_____

Signature of Sampler: MSmeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-TS-003

Date Sampled: 08/06/12 (Month/Day/Year)

Time Sampled: 1351 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
  - Per Sample:
    - [X] 2 vials Di Water
    - [X] 1 vial Methanol
- [X] Pesticides
- [X] PCBs
- [X] Metals
- [X] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [X] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [X] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch

Vendor Stockpile

Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Farm Services

Sampler Name: Monica Smeal (Printed) 8/6/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-TS-003

Date Sample: 8/10/12 (Month/Date/Year)
Time(s) Sample: 1351 (Military Time)
Sample(s) Depth: n/a (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☒ Other (list): Stockpile

Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):

Physical Description of the field sample: topsoil - screened

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): Temperature: 90 °F

Sample Collection Tools:
(list): alum. pan / scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☐ Discrete Grab ☒ Composite 5pt (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☒ Yes ☐ No (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☒ Yes ☐ No (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ Yes ☐ No (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ Yes ☐ No (if no list why):_____

Comments:_____

Signature of Sampler: M Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-TS-004

Date Sampled: 08/06/12 (Month/Day/Year)

Time Sampled: 1401 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

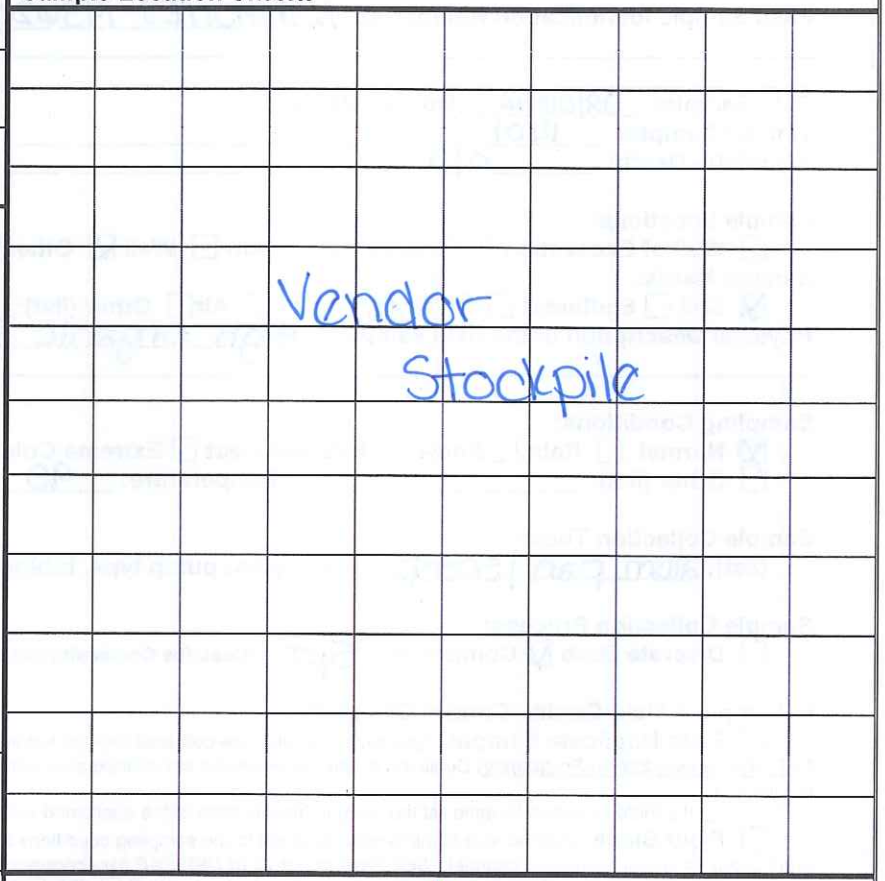
- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
  - Per Sample:
    - [X] 2 vials Di Water
    - [X] 1 vial Methanol
- [X] Pesticides
- [X] PCBs
- [X] Metals
- [X] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [X] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [X] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a ft^2

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Farm Services

Sampler Name: Monica Smeal (Printed) 8/6/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-TS-004

Date Sample: 08/06/12 (Month/Date/Year)
Time(s) Sample: 1401 (Military Time)
Sample(s) Depth: n/a (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☑ Other (list): stockpile

Sample Matrix:
☑ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):

Physical Description of the field sample: High Organic Topsoil

Sampling Conditions:
☑ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): Temperature: 90 °F

Sample Collection Tools:
(list): alum. pan / scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☐ Discrete Grab ☑ Composite 5pt (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☑ Yes ☐ No (if no list why):

Field sample listed on Chain-of-Custody Record?
☑ Yes ☐ No (if no list why):

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☑ Yes ☐ No (if no list why):

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☑ Yes ☐ No (if no list why):

Comments:

Signature of Sampler: M Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: 143620 (Project #) Shaw Project Number: Site 8 (Name)

Sample Number(s)[1]: NSFIHSITE8-143620-CF-002

Date Sampled: 8/6/12 (Month/Day/Year)

Time Sampled: 1622 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

- [X] Volatiles
  - [ ] En Cores®
  - [X] Field Preservation
  - Per Sample:
    - [X] 2 vials Di Water
    - [X] 1 vial Methanol
- [X] Pesticides
- [X] PCBs
- [X] Metals
- [X] Cyanide
- [X] TPH DRO
- [X] TPH GRO
- [X] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [X] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch

Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch: Each Grid Equals n/a ft²

PID: n/a Calibration Date: n/a (Month/Day/Year)

O2/LEL: n/a Calibration Date: n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Farm Services

Sampler Name: Monica Smeal (Printed) 8/6/12 Date (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed

Initials:_____ Date :_____(Month/Day/Year)

*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-CF-002

Date Sample: 8/6/12 (Month/Date/Year)
Time(s) Sample: 1622 (Military Time)
Sample(s) Depth: n/a (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☒ Other (list): Stockpile
Sample Matrix:
☒ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):
Physical Description of the field sample: Common Fill

Sampling Conditions:
☒ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): Temperature: 90 °F

Sample Collection Tools:
(list): alum. pan/scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☐ Discrete Grab ☒ Composite 5pt (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☒ Yes ☐ No (if no list why):
Field sample listed on Chain-of-Custody Record?
☒ Yes ☐ No (if no list why):
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☒ Yes ☐ No (if no list why):
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☒ Yes ☐ No (if no list why):
Comments:

Signature of Sampler: M I Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-CF-003

Date Sampled: 8/13/12 (Month/Day/Year)

Time Sampled: 1635 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

- [x] Volatiles
  - [ ] En Cores®
  - [x] Field Preservation
    - Per Sample:
      - [x] 2 vials Di Water
      - [x] 1 vial Methanol
- [ ] Pesticides
- [ ] PCBs
- [ ] Metals
- [ ] Cyanide
- [x] TPH DRO
- [x] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [x] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

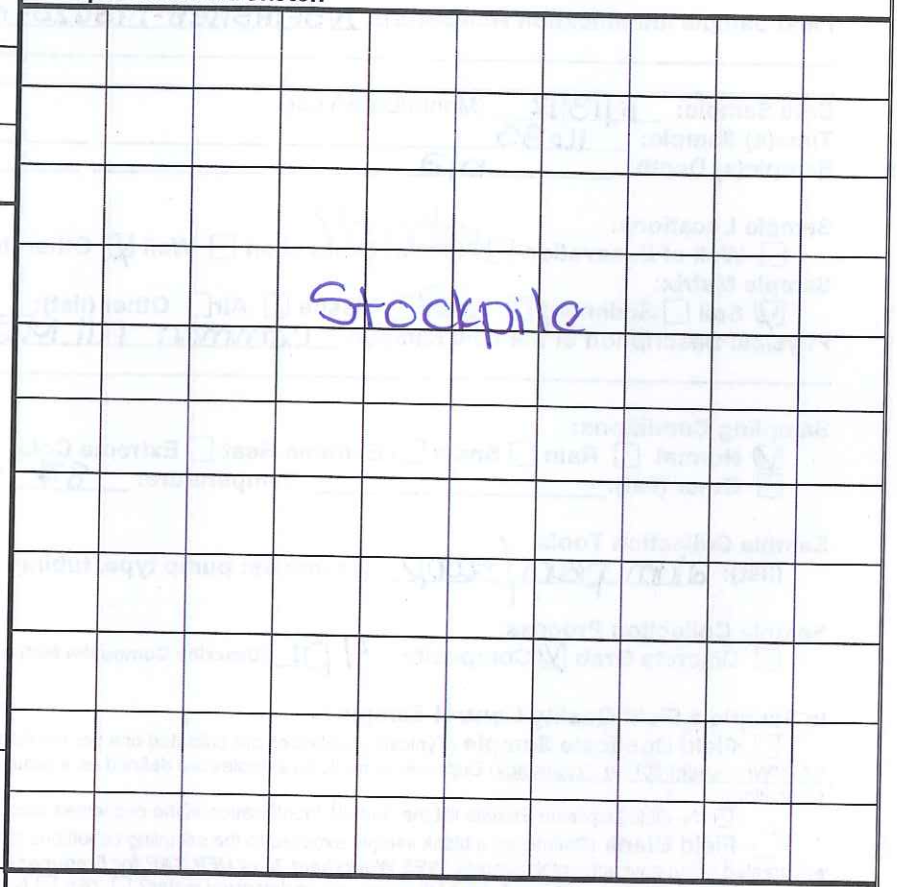
Analytical Laboratory: Accutest

GPS Coordinates: n/a (If Available)

PID: n/a

O2/LEL: n/a

Sample Location Sketch



Photograph Log Number: n/a

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

Calibration Date: n/a (Month/Day/Year)

Calibration Date: n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Tree

Equipment Decontamination Technique: disposable equipment

Comments: Aggtrans - same material as NSFIHSITE8-143620-CF-001

Sampler Name: Monica Smeal (Printed) 8/13/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site 8

Field Sample Identification Number(s): NSFIHSITE8-143620-CF-003

Date Sample: 8/13/12 (Month/Date/Year)
Time(s) Sample: 1635 _____ _____ _____ (Military Time)
Sample(s) Depth: n/a _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☑ Other (list): stockpile
Sample Matrix:
☑ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list):_____
Physical Description of the field sample: Common Fill Material

Sampling Conditions:
☑ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list):_____ **Temperature:** 87 °F

Sample Collection Tools:
(list): alum. pan/scoop **(examples: pump type, tubing, aluminum pan, sterile scoop)**

Sample Collection Process:
☐ Discrete Grab ☑ Composite 4 pt **(Describe Composite Method used example: 5 point)**

Is Sample a Field Quality Control Sample?:
☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples **check your site FSAP or UFP SAP [Worksheet 20] for Frequency**) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.
☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____)
☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ **YES** ☐ **NO** (if no, note source of water :_____) Equipment blank collected following field sample number:_____.
☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:
Field Custody maintained throughout the sampling process?
☑ **Yes** ☐ **No** (if no list why):_____
Field sample listed on Chain-of-Custody Record?
☑ **Yes** ☐ **No** (if no list why):_____
All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☑ **Yes** ☐ **No** (if no list why):_____
Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☑ **Yes** ☐ **No** (if no list why):_____
Comments:_____

Signature of Sampler: M Esmeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Site Name: Site 8 **Shaw Project Number:** 143620

Sample Number(s)[1]: NSFIHSITE8-143620-TS-005

Date Sampled: 8/21/12 (Month/Day/Year)

Time Sampled: 1310 (Military Time)

Laboratory Analysis Requested:

(Methods Must be Listed on the Chain-of-Custody) *SEE WORKSHEET 19 OF UFP SAP.*

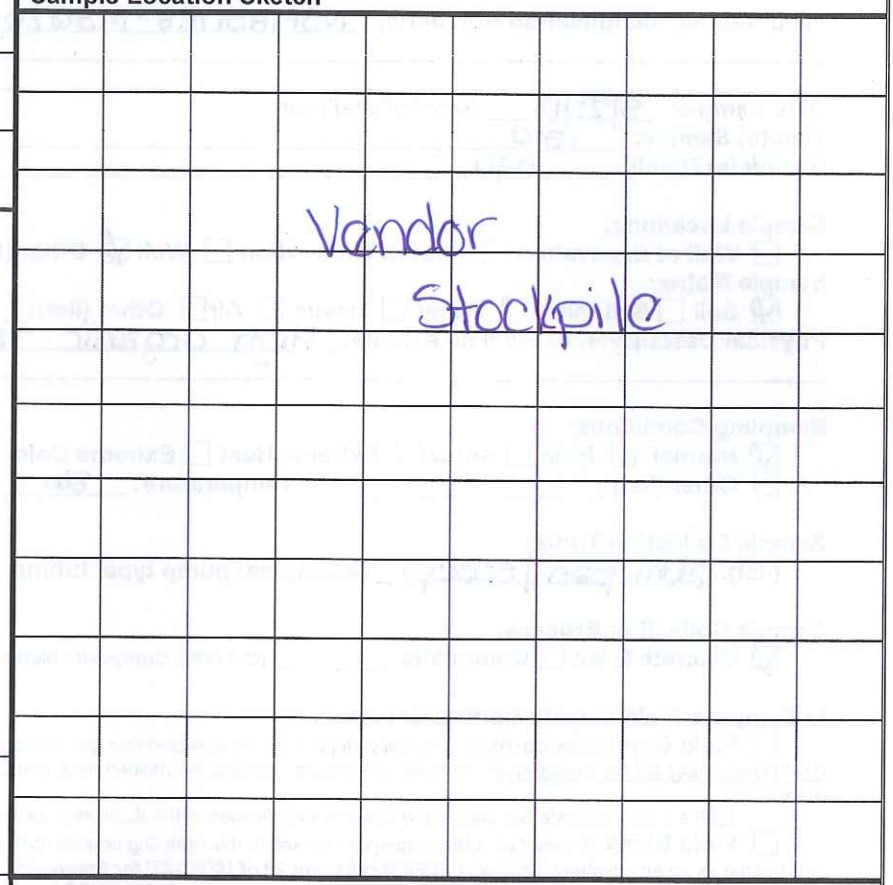
- [x] Volatiles
  - [ ] En Cores®
  - [x] Field Preservation
    - Per Sample:
      - [x] 2 vials Di Water
      - [x] 1 vial Methanol
- [ ] Pesticides
- [ ] PCBs
- [ ] Metals
- [ ] Cyanide
- [x] TPH DRO
- [x] TPH GRO
- [ ] Semivolatiles
- [ ] Explosives
- [ ] Full TCLP
- [ ] RCI

Other List: _____

Sample Type:

- [x] Investigative
- [ ] Confirmation
- [ ] Waste Characterization

Sample Location Sketch



Analytical Laboratory: Accutest

Photograph Log Number: n/a

GPS Coordinates: n/a (If Available)

Scale of Sample Sketch:
Each Grid Equals n/a **ft²**

PID: n/a **Calibration Date:** n/a (Month/Day/Year)

O2/LEL: n/a **Calibration Date:** n/a (Month/Day/Year)

Sketch Legend:

= Road ¦ Boundary of Excavation I Wall × Sample Point Ø Well Δ Tree

Equipment Decontamination Technique:

Comments: Aggtrans - same material as NSFIHSITE8-143620-TS-002

Sampler Name: Monica Smeal (Printed) 8/21/12 **Date** (Month/Date/Year)

[1] When using this form for multiple sampling points, list sample depths and times for each sample in the comment section.

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

Shaw® Shaw Environmental & Infrastructure, Inc.

Shaw Project Number: 143620 **Site:** Site8

Field Sample Identification Number(s): NSFIHSITE8-143620-TS-005

Date Sample: 8/21/12 (Month/Date/Year)
Time(s) Sample: 1310 _____ _____ _____ (Military Time)
Sample(s) Depth: n/a _____ _____ _____ (Ft/bgs)

Sample Locations:
☐ Wall of Excavation ☐ Floor of Excavation ☐ Well ☑ Other (list): stockpile

Sample Matrix:
☑ Soil ☐ Sediment ☐ Water ☐ Tissue ☐ Air ☐ Other (list): _____

Physical Description of the field sample: High organic TS

Sampling Conditions:
☑ Normal ☐ Rain ☐ Snow ☐ Extreme Heat ☐ Extreme Cold
☐ Other (list): _____ Temperature: 86 °F

Sample Collection Tools:
(list): alum. pan | scoop (examples: pump type, tubing, aluminum pan, sterile scoop)

Sample Collection Process:
☑ Discrete Grab ☐ Composite _____ (Describe Composite Method used example: 5 point)

Is Sample a Field Quality Control Sample?:

☐ **Field Duplicate Sample** (Typically, duplicates are collected one per ten field samples check your site FSAP or UFP SAP [Worksheet 20] for Frequency) Duplicate or replicate samples are defined as a sample collected from the same sample point or location)
☐ If a Field Duplicate Sample list the Sample Identification of the duplicated sample: _____.

☐ **Field Blank** (Defined as a blank sample exposed to the sampling conditions at the site and transported to the laboratory and treated as an environmental sample). ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Field Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____)

☐ **Equipment Blank** (Defined as sample created by pouring water over or through decontaminated field sampling equipment that is considered ready to collect or process an additional sample.) ***SEE Worksheet 20 of UFP SAP for Frequency.***
Was Equipment Blank collected using laboratory grade deionized water? ☐ YES ☐ NO (if no, note source of water :_____) Equipment blank collected following field sample number:_____.

☐ **Trip Blank** (Defined as a sample prepared by the laboratory using laboratory grade deionized water and shipped with the sample containers to the site and returned to the laboratory with the field samples for analysis. Trip blanks have not been exposed to the environment or the sampling procedures and should be carried with the sample bottles in the field. Trip blanks are only necessary when collecting volatile samples.

Sample Control:

Field Custody maintained throughout the sampling process?
☑ Yes ☐ No (if no list why):_____

Field sample listed on Chain-of-Custody Record?
☑ Yes ☐ No (if no list why):_____

All required analysis and analytical methods for this field sample have been listed on the Chain-of-Custody?
☑ Yes ☐ No (if no list why):_____

Analytical requirements for this field sample have been reviewed against the site FSAP, Workplan, or QAPP?
☑ Yes ☐ No (if no list why):_____

Comments:_____

Signature of Sampler: M Z Smeal **Name Printed:** Monica Smeal

QC Reviewed
Initials:_____ Date :_____(Month/Day/Year)
*It is not necessary for every field logbook to be quality control checked.

APPENDIX E

ANALYTICAL DOCUMENTATION

E.2 – FILL MATERIALS ANALYTICAL RESULTS

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Southeast
ACCUTEST LABORATORIES

08/16/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95863

Sampling Date: 08/13/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **10**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Test results relate only to samples analyzed.

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **5**
3.1: F95863-1: NSFIHSITE8-143620-CF-003 6
Section 4: Misc. Forms **8**
4.1: Chain of Custody 9

Sample Summary

Global General Services, Inc

Job No: F95863

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95863-1	08/13/12	16:35	MS	08/14/12	SO	Soil	NSFIHSITE8-143620-CF-003

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95863
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/13/12

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method

F95863-1 **NSFIHSITE8-143620-CF-003**

No hits reported in this sample.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-003		
Lab Sample ID:	F95863-1	**Date Sampled:**	08/13/12
Matrix:	SO - Soil	**Date Received:**	08/14/12
Method:	SW846 8015C	**Percent Solids:**	85.1
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CD116500.D	1	08/14/12	CP	n/a	n/a	GCD4747
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.94 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.1	2.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	86%		56-136%
98-08-8	aaa-Trifluorotoluene	85%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C SW846 3550C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL43000.D	1	08/15/12	SJL	08/15/12	OP43116	GLL1638
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	9.7	3.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	80%		49-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95863

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/13/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-CF-003	08/13/12	1635		X	Common Fill Material	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Turnaround Time Required	Sampled By	COMMENTS	Laboratory Report No.
☐ 24 HOURS	*Monica Smeal, Shaw*		

Number of Transfers	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** *Summary Report*
2	FAX	08/13/12	1650	FAX			**Deliverables:** EDD Excel
3		8/14/12	10:30	ALSE	8/14/12	10:30	*** Fax results to Natasha Sullivan (410) 529-7599
4							

2.6c

4.1 4

F95863: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95863 CLIENT: SHAW PROJECT: REMOVAL ACTIONS SITE 8

DATE/TIME RECEIVED: 08/14/12 10:30 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8767 0743 1103

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [X] TRIP BLANK NOT PROVIDED
- [X] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM_____ 5-GRAM_____

NUMBER OF 5035 FIELD KITS ? 1

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID #3 CORR. FACTOR 0.0
- [ ] OBSERVED TEMPS: 2.6
- [ ] CORRECTED TEMPS: 2.6

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08/14/12 REVIEWER SIGNATURE/DATE: [signature] 8-14-12

NF 12/10

receipt confirmation 122910.xls

4.1 4

F95863: Chain of Custody

Page 2 of 2

Sample Summary

Global General Services, Inc

Job No: F95863

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95863-1	08/13/12	16:35	MS	08/14/12	SO	Soil	NSFIHSITE8-143620-CF-003

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CD116500.D	1	08/14/12	CP	n/a	n/a	GCD4747
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.94 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.1	2.6	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	86%		56-136%
98-08-8	aaa-Trifluorotoluene	85%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-003
Lab Sample ID: F95863-1 **Date Sampled:** 08/13/12
Matrix: SO - Soil **Date Received:** 08/14/12
Method: SW846 8015C SW846 3550C **Percent Solids:** 85.1
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL43000.D	1	08/15/12	SJL	08/15/12	OP43116	GLL1638
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	9.7	3.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	80%		49-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

F95863

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/13/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DROGRO SW-846 8015M
1	NSFIHSITE8-143620-CF-003	08/13/12	1635		X	Common Fill Material	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Turnaround Time Required	Sampled By	COMMENTS	Laboratory Report No.
☐ 24 HOURS	*Monica Smeal, Shaw*		

Sample Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** *Summary Report*
2	M Smeal FAX	08/13/12	1650	FAX			**Deliverables:** EDD Excel
3		8/14/12	10:30	[illegible] ALSE	8/14/12	10:30	*** Fax results to Natasha Sullivan (410) 529-7599
4							

2.6c

F95863: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95863 CLIENT: SHAW PROJECT: REMOVAL ACTIONS SITE 8

DATE/TIME RECEIVED: 08/14/12 10:30 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8767 0743 1103

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [X] TRIP BLANK NOT PROVIDED
- [X] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? _____

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID #3 CORR. FACTOR 0.0
- [ ] OBSERVED TEMPS: 2.6
- [ ] CORRECTED TEMPS: 2.6

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08/14/12 REVIEWER SIGNATURE/DATE: [signature] 8-14-12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
F95863-1	TPH (C10-C28)		SW846 8015C	ND		mg/kg	9.7	3.9	1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	o-Terphenyl	84-15-1	SW846 8015C	80		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	5.1	2.6	1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	4-Bromofluorobenzene	460-00-4	SW846 8015C	86		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	85		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35
F95863-1	Solids, Percent		SM19 2540G	85.1		%			1	NSFIHSITE8-143620-CF-003	8/13/2012	16:35

New Jersey ACCUTEST LABORATORIES

08/30/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8, Naval Support Facility, Indian Head, MD

143620

Accutest Job Number: JB14348

Sampling Date: 08/21/12

Report to:

Shaw
500 E. Main Street Suite 1630
Norfolk, VA 23510
Natasha.Sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **11**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Paul Ioannidis
Lab Director

Client Service contact: Marty Vitanza 732-329-0200

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, IL, IN, KS, KY, LA, MA, MD, MI, MT, NC, OH VAP (CL0056), PA, RI, SC, TN, VA, WV

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories. Test results relate only to samples analyzed.

Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **5**
3.1: JB14348-1: NSFIHSITE8-143620-TS-005 6
Section 4: Misc. Forms **8**
4.1: Chain of Custody 9

Sample Summary

Global General Services, Inc

Job No: JB14348

Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
JB14348-1	08/21/12	13:10	MS	08/22/12	SO	Soil	NSFIHSITE8-143620-TS-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: JB14348
Account: Global General Services, Inc
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Collected: 08/21/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
JB14348-1	**NSFIHSITE8-143620-TS-005**					
TPH-DRO (C10-C28)		89.0	12	4.4	mg/kg	SW846 8015C

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-005
Lab Sample ID: JB14348-1 **Date Sampled:** 08/21/12
Matrix: SO - Soil **Date Received:** 08/22/12
Method: SW846 8015C **Percent Solids:** 84.0
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	UV00592.D	1	08/27/12	HT	n/a	n/a	GUV3967
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	9.8 g	10.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	14	1.3	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	99%		66-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-005
Lab Sample ID: JB14348-1 **Date Sampled:** 08/21/12
Matrix: SO - Soil **Date Received:** 08/22/12
Method: SW846 8015C SW846 3545A **Percent Solids:** 84.0
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	5Z2325.D	1	08/29/12	CS	08/24/12	OP59282	G5Z102
Run #2							

	Initial Weight	Final Volume
Run #1	10.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	89.0	12	4.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	102%		13-142%
16416-32-3	Tetracosane-d50	101%		12-141%
438-22-2	5a-Androstane	100%		13-142%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

New Jersey ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

SLL

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/21/12
Purchase Order Number: TBD

Shaw The Shaw Group Inc.®

PN

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

JB14348

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number	Shaw Contact	Shaw Contact Number
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep	Project Manager
NAVY	Steve Carriere

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	Analysis Desired: TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-TS-005 *	8/21/12	1310		X	High Organic Topsoil	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X
2								
3								
4								
5								
6								
7								
8								
9								
10								

Field Kits Received

19B
14U2
4969

D.I. slurry voc vials frozen storage
Date 8/24 Time: 1325 Initials: DU

Turnaround Time Required		Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day * NAGS Starling		Monica Smeal, Shaw		

Transfer Number	Transfers Relinquished By: Sampler's Signature	Date	Time	Transfers Accepted By: Laboratory Sample Custody Signature	Date	Time	Remarks
1	M Smeal	8/21/12	1315	Fed	8/21/12	1316	Report Format: Summary Report
2	Fed	8/22/12	0930	[illegible]	8/22/12	0930	Deliverables: EDD Excel
3							*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.0 SB

1A

TRK# 876447614557

DU

4.1 4

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JB14348 **Client:** SHAW-VA **Project:** 143620

Date / Time Received: 8/22/2012 0930 **Delivery Method:** FedEx **Airbill #'s:** 876447614557

Cooler Temps (Initial/Adjusted): #1: (3/3); 0

Cooler Security	Y	or	N		Y	or	N
1. Custody Seals Present:	☐		☑	3. COC Present:	☑		☐
2. Custody Seals Intact:	☑		☐	4. Smpl Dates/Time OK	☑		☐

Cooler Temperature	Y	or	N
1. Temp criteria achieved:	☑		☐
2. Cooler temp verification:			
3. Cooler media:			
4. No, Coolers			

Quality Control _Preservation	Y	N	N/A
1. Trip Blank present / cooler:	☐	☐	☑
2. Trip Blank listed on COC:	☐	☐	☑
3. Samples preserved properly:	☑	☐	
4. VOCs headspace free:	☐	☐	☑

Sample Integrity - Documentation	Y	or	N
1. Sample labels present on bottles:	☑		☐
2. Container labeling complete:	☑		☐
3. Sample container label / COC agree:	☑		☐

Sample Integrity - Condition	Y	or	N
1. Sample recvd within HT:	☑		☐
2. All containers accounted for:	☐		☑
3. Condition of sample:	Intact		

Sample Integrity - Instructions	Y	N	N/A
1. Analysis requested is clear:	☑	☐	
2. Bottles received for unspecified tests	☑	☐	
3. Sufficient volume recvd for analysis:	☑	☐	
4. Compositing instructions clear:	☐	☐	☑
5. Filtering instructions clear:	☐	☐	☑

Comments 1, NO SEPARATE GRO VOL REC'D
REC'D 8oz SOIL FOR DRO/GRO
2. ALSO REC'D LLVO KIT - ANALYSES NOT ON COC

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 2 of 3

Sample Receipt Summary - Problem Resolution

Accutest Job Number: JB14348

CSR: Michelle **Response Date:** 8/23/2012

Response: please run GRO from MEOH that we received per Heather Wandrey

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 3 of 3

Sample Summary

Global General Services, Inc

Job No: JB14348

Removal Actions Site 8, Naval Support Facility, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
JB14348-1	08/21/12	13:10	MS	08/22/12	SO	Soil	NSFIHSITE8-143620-TS-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-005		
Lab Sample ID:	JB14348-1	**Date Sampled:**	08/21/12
Matrix:	SO - Soil	**Date Received:**	08/22/12
Method:	SW846 8015C	**Percent Solids:**	84.0
Project:	Removal Actions Site 8, Naval Support Facility, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	UV00592.D	1	08/27/12	HT	n/a	n/a	GUV3967
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	9.8 g	10.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	14	1.3	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
98-08-8	aaa-Trifluorotoluene	99%		66-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-005
Lab Sample ID: JB14348-1 **Date Sampled:** 08/21/12
Matrix: SO - Soil **Date Received:** 08/22/12
Method: SW846 8015C SW846 3545A **Percent Solids:** 84.0
Project: Removal Actions Site 8, Naval Support Facility, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	5Z2325.D	1	08/29/12	CS	08/24/12	OP59282	G5Z102
Run #2							

	Initial Weight	Final Volume
Run #1	10.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-DRO (C10-C28)	89.0	12	4.4	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	102%		13-142%
16416-32-3	Tetracosane-d50	101%		12-141%
438-22-2	5a-Androstane	100%		13-142%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

SLL

CHAIN-OF-CUSTODY RECORD

COC Number: 143620- 8/21/12
Purchase Order Number: TBD

Shaw The Shaw Group Inc.®

PN

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

JB14348

Lab Destination:	Lab Receiving Address:
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452**

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	***Fill Material Samples***

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	**Natasha Kelley Sullivan**	**(410)529-7598**

Client Rep:	Project Manager:
NAVY	**Steve Carriere**

Item No	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TPH DRO/GRO SW-846 8015M	Analysis Desired
1	NSFIHSITE8-143620-TS-005 *	8/21/12	1310		X	High Organic Topsoil	1 x 8 ounce glass (no pres) 1 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	
2									
3									
4									
5									
6									
7									
8									
9									
10									

Field Kits Received

19B
14021
49691

D.I. slurry voc vials frozen storage
Date 8/24 Time: 1325 Initials: DU

Turnaround Time Required		Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day * NAGS Standard		**Monica Smeal, Shaw**		

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
1	Sampler's Signature						
2	M Smeal	8/21/12	1315	Fed	8/21/12	1316	**Report Format:** *Summary Report*
3	Fed	8/22/12	0930	[illegible]	8/22/12	0930	**Deliverables:** EDD Excel
4							*** Fax results to Natasha Sullivan (410) 529-7599

3.0 lb

1A

TRK# 876447614557

TAT

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: JB14348 **Client:** SHAW-VA **Project:** 143620

Date / Time Received: 8/22/2012 0930 **Delivery Method:** FedEx **Airbill #'s:** 876447614557

Cooler Temps (Initial/Adjusted): #1: (3/3); 0

Cooler Security

	Y	or	N		Y	or	N
1. Custody Seals Present:	☐		☑	3. COC Present:	☑		☐
2. Custody Seals Intact:	☑		☐	4. Smpl Dates/Time OK	☑		☐

Cooler Temperature

	Y	or	N
1. Temp criteria achieved:	☑		☐
2. Cooler temp verification:			
3. Cooler media:			
4. No, Coolers			

Quality Control Preservation

	Y	N	N/A
1. Trip Blank present / cooler:	☐	☐	☑
2. Trip Blank listed on COC:	☐	☐	☑
3. Samples preserved properly:	☑	☐	
4. VOCs headspace free:	☐	☐	☑

Sample Integrity - Documentation

	Y	or	N
1. Sample labels present on bottles:	☑		☐
2. Container labeling complete:	☑		☐
3. Sample container label / COC agree:	☑		☐

Sample Integrity - Condition

	Y	or	N
1. Sample recvd within HT:	☑		☐
2. All containers accounted for:	☐		☑
3. Condition of sample:	Intact		

Sample Integrity - Instructions

	Y	N	N/A
1. Analysis requested is clear:	☑	☐	
2. Bottles received for unspecified tests	☑	☐	
3. Sufficient volume recvd for analysis:	☑	☐	
4. Compositing instructions clear:	☐	☐	☑
5. Filtering instructions clear:	☐	☐	☑

Comments 1, NO SEPARATE GRO VOL REC'D
REC'D 8oz SOIL FOR DRO/GRO
2. ALSO REC'D LLVO KIT - ANALYSES NOT ON COC

Sample Receipt Summary - Problem Resolution

Accutest Job Number: JB14348

CSR: Michelle **Response Date:** 8/23/2012

Response: please run GRO from MEOH that we received per Heather Wandrey

Accutest Laboratories
V:732.329.0200

2235 US Highway 130
F: 732.329.3499

Dayton, New Jersey
www/accutest.com

JB14348: Chain of Custody
Page 3 of 3

LabLink Analytical Data Report
Removal Actions Site 8, Naval Support Facility, Indian Head, MD 143620

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
JB14348-1	TPH-DRO (C10-C28)		SW846 8015C	89		mg/kg	12	4.4	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	o-Terphenyl	84-15-1	SW846 8015C	102		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	Tetracosane-d50	16416-32-3	SW846 8015C	101		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	5a-Androstane	438-22-2	SW846 8015C	100		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	14	1.3	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	99		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10
JB14348-1	Solids, Percent		SM18 2540G	84		%			1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8, Naval Support Facility, Indian Head, MD 143620

Sample	Parameter	Method	Result	Qual	Units	RL	MDL	DF	Client ID	Collected	Time
JB14348-1	TPH-DRO (C10-C28)	SW846 8015C	89		mg/kg	12	4.4	1	NSFIHSITE8-143620-TS-005	8/21/2012	13:10

Southeast ACCUTEST LABORATORIES

08/02/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95286

Sampling Date: 07/25/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **37**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Test results relate only to samples analyzed.

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Sections: 1 2 3 4

Table of Contents

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **7**
3.1: F95286-1: NSFIHSITE8-143620-TS-001 8
3.2: F95286-2: NSFIHSITE8-143620-TS-002 17
3.3: F95286-3: NSFIHSITE8-143620-CF-001 26
Section 4: Misc. Forms **35**
4.1: Chain of Custody 36

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95286-1	07/25/12	08:05	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-001
F95286-2	07/25/12	08:15	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-002
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
F95286-1	**NSFIHSITE8-143620-TS-001**					
Benzo(a)anthracene		20.2 J	190	19	ug/kg	SW846 8270D
Benzo(a)pyrene		22.1 J	190	19	ug/kg	SW846 8270D
Benzo(b)fluoranthene		26.3 J	190	19	ug/kg	SW846 8270D
Benzo(g,h,i)perylene		20.2 J	190	19	ug/kg	SW846 8270D
Chrysene		25.6 J	190	19	ug/kg	SW846 8270D
Fluoranthene		31.5 J	190	19	ug/kg	SW846 8270D
Pyrene		29.9 J	190	19	ug/kg	SW846 8270D
alpha-Chlordane [a]		1.5 J	1.9	0.42	ug/kg	SW846 8081B
gamma-Chlordane [b]		1.9	1.9	0.42	ug/kg	SW846 8081B
Endosulfan sulfate [a]		0.71 J	3.9	0.42	ug/kg	SW846 8081B
Heptachlor epoxide [b]		0.40 J	1.9	0.39	ug/kg	SW846 8081B
Aluminum		7480	11	1.3	mg/kg	SW846 6010C
Antimony		0.15 J	1.1	0.11	mg/kg	SW846 6010C
Arsenic		2.6	0.55	0.11	mg/kg	SW846 6010C
Barium		38.9	11	0.55	mg/kg	SW846 6010C
Beryllium		0.34	0.27	0.055	mg/kg	SW846 6010C
Calcium		1540	270	5.5	mg/kg	SW846 6010C
Chromium		17.2	0.55	0.055	mg/kg	SW846 6010C
Cobalt		4.7	2.7	0.055	mg/kg	SW846 6010C
Copper		10.7	1.4	0.11	mg/kg	SW846 6010C
Iron		10600	16	1.8	mg/kg	SW846 6010C
Lead		21.7	1.1	0.055	mg/kg	SW846 6010C
Magnesium		1040	270	5.5	mg/kg	SW846 6010C
Manganese		187	0.82	0.055	mg/kg	SW846 6010C
Mercury		0.043 J	0.090	0.0090	mg/kg	SW846 7471B
Nickel		11.5	2.2	0.055	mg/kg	SW846 6010C
Potassium		593	550	27	mg/kg	SW846 6010C
Selenium		0.30 J	1.1	0.22	mg/kg	SW846 6010C
Vanadium		23.6	2.7	0.055	mg/kg	SW846 6010C
Zinc		33.5	1.1	0.27	mg/kg	SW846 6010C
F95286-2	**NSFIHSITE8-143620-TS-002**					
Ethylbenzene [c]		1.5 J	6.8	1.4	ug/kg	SW846 8260B
Methylene chloride [c]		35.6	14	6.2	ug/kg	SW846 8260B
Xylene (total) [c]		6.3 J	20	4.3	ug/kg	SW846 8260B
Acenaphthene		27.0 J	240	24	ug/kg	SW846 8270D
Anthracene		31.1 J	240	24	ug/kg	SW846 8270D
Benzo(a)anthracene		62.9 J	240	24	ug/kg	SW846 8270D
Benzo(a)pyrene		50.1 J	240	24	ug/kg	SW846 8270D
Benzo(b)fluoranthene		73.2 J	240	24	ug/kg	SW846 8270D
Benzo(k)fluoranthene		42.0 J	240	24	ug/kg	SW846 8270D
Chrysene		78.8 J	240	24	ug/kg	SW846 8270D

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
bis(2-Ethylhexyl)phthalate		704	470	95	ug/kg	SW846 8270D
Fluoranthene		192 J	240	24	ug/kg	SW846 8270D
Fluorene		31.5 J	240	24	ug/kg	SW846 8270D
Indeno(1,2,3-cd)pyrene		39.4 J	240	24	ug/kg	SW846 8270D
Phenanthrene		155 J	240	24	ug/kg	SW846 8270D
Pyrene		134 J	240	24	ug/kg	SW846 8270D
Aluminum [d]		7440	27	3.2	mg/kg	SW846 6010C
Arsenic		2.5	0.68	0.14	mg/kg	SW846 6010C
Barium [d]		45.4	27	1.4	mg/kg	SW846 6010C
Beryllium [d]		0.40 J	0.68	0.14	mg/kg	SW846 6010C
Cadmium		0.088 J	0.27	0.068	mg/kg	SW846 6010C
Calcium		6310	340	6.8	mg/kg	SW846 6010C
Chromium		13.7	0.68	0.068	mg/kg	SW846 6010C
Cobalt		5.5	3.4	0.068	mg/kg	SW846 6010C
Copper		15.1	1.7	0.14	mg/kg	SW846 6010C
Iron [d]		11300	41	4.5	mg/kg	SW846 6010C
Lead		18.7	1.4	0.068	mg/kg	SW846 6010C
Magnesium [d]		1890	680	14	mg/kg	SW846 6010C
Manganese		236	1.0	0.068	mg/kg	SW846 6010C
Mercury		0.047 J	0.11	0.011	mg/kg	SW846 7471B
Nickel		7.9	2.7	0.068	mg/kg	SW846 6010C
Potassium [d]		2190	1400	68	mg/kg	SW846 6010C
Selenium		0.28 J	1.4	0.27	mg/kg	SW846 6010C
Silver		0.081 J	0.68	0.068	mg/kg	SW846 6010C
Sodium [d]		319 J	1400	150	mg/kg	SW846 6010C
Vanadium		17.3	3.4	0.068	mg/kg	SW846 6010C
Zinc		45.4	1.4	0.34	mg/kg	SW846 6010C
F95286-3	**NSFIHSITE8-143620-CF-001**					
Aluminum		1930	9.7	1.2	mg/kg	SW846 6010C
Arsenic		0.66	0.48	0.097	mg/kg	SW846 6010C
Barium		9.0 J	9.7	0.48	mg/kg	SW846 6010C
Beryllium		0.048 J	0.24	0.048	mg/kg	SW846 6010C
Calcium		42.7 J	240	4.8	mg/kg	SW846 6010C
Chromium		2.6	0.48	0.048	mg/kg	SW846 6010C
Cobalt		0.33 J	2.4	0.048	mg/kg	SW846 6010C
Copper		0.82 J	1.2	0.097	mg/kg	SW846 6010C
Iron		2390	15	1.6	mg/kg	SW846 6010C
Lead		1.5	0.97	0.048	mg/kg	SW846 6010C
Magnesium		99.6 J	240	4.8	mg/kg	SW846 6010C
Manganese		8.8	0.73	0.048	mg/kg	SW846 6010C
Nickel		0.70 J	1.9	0.048	mg/kg	SW846 6010C
Potassium		125 J	480	24	mg/kg	SW846 6010C
Vanadium		5.0	2.4	0.048	mg/kg	SW846 6010C

Summary of Hits

Job Number: F95286
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 07/25/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Zinc		2.6	0.97	0.24	mg/kg	SW846 6010C

(a) All hits confirmed by dual column analysis. Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(b) All hits confirmed by dual column analysis.
(c) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(d) Elevated reporting limit(s) due to matrix interference.

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	37	15	ug/kg	
71-43-2	Benzene	ND	3.7	1.1	ug/kg	
75-27-4	Bromodichloromethane	ND	3.7	0.81	ug/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.74	ug/kg	
75-00-3	Chloroethane	ND	3.7	1.5	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.7	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.7	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/kg	
1330-20-7	Xylene (total)	ND	11	2.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-121%
2037-26-5	Toluene-D8	113%		71-130%
460-00-4	4-Bromofluorobenzene	123%		59-148%
17060-07-0	1,2-Dichloroethane-D4	96%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	960	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	19	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	19	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	960	390	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	190	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.46	ug/kg	
5103-71-9	alpha-Chlordane [c]	1.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	0.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	9.6	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.0090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	33.5	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	86.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	31	12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1	0.69	ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.62	ug/kg	
75-00-3	Chloroethane	ND	3.1	1.2	ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.1	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/kg	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		80-121%
2037-26-5	Toluene-D8	102%		71-130%
460-00-4	4-Bromofluorobenzene	108%		59-148%
17060-07-0	1,2-Dichloroethane-D4	105%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	870	310	ug/kg	
95-57-8	2-Chlorophenol	ND	170	17	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	17	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	870	350	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND	170	25	ug/kg	
88-75-5	2-Nitrophenol	ND	170	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.6	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.97	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	2.6	0.97	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit
U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/27/12 16:30	AR	SW846 9012B
Solids, Percent	95.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time
	Sampler's Signature			*Laboratory Sample Custody Signature*		
1		7/25/12	1100	FED		
2	FED	7/26/12	900	K Williams AMSE	7-26-12	900
3						
4						

Remarks:
Report Format: *Summary Report*
Deliverables: EDD Excel
*** Fax results to Natasha Sullivan (410) 529-7599

3.4

4.1 4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

4.1 4

F95286: Chain of Custody
Page 2 of 2

Sample Summary

Global General Services, Inc

Job No: F95286

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
F95286-1	07/25/12	08:05	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-001
F95286-2	07/25/12	08:15	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-TS-002
F95286-3	07/25/12	09:45	SC	07/26/12	SO	Soil	NSFIHSITE8-143620-CF-001

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056007.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	7.82 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	37	15	ug/kg	
71-43-2	Benzene	ND	3.7	1.1	ug/kg	
75-27-4	Bromodichloromethane	ND	3.7	0.81	ug/kg	
75-25-2	Bromoform	ND	3.7	1.1	ug/kg	
108-90-7	Chlorobenzene	ND	3.7	0.74	ug/kg	
75-00-3	Chloroethane	ND	3.7	1.5	ug/kg	
67-66-3	Chloroform	ND	3.7	0.89	ug/kg	
75-15-0	Carbon disulfide	ND	3.7	1.5	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.7	1.3	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.7	0.81	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.7	1.0	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.7	0.74	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.7	0.89	ug/kg	
124-48-1	Dibromochloromethane	ND	3.7	0.74	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.7	0.74	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.7	1.1	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.7	0.81	ug/kg	
100-41-4	Ethylbenzene	ND	3.7	0.74	ug/kg	
591-78-6	2-Hexanone	ND	18	4.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	18	4.1	ug/kg	
74-83-9	Methyl bromide	ND	3.7	1.5	ug/kg	
74-87-3	Methyl chloride	ND	3.7	1.5	ug/kg	
75-09-2	Methylene chloride	ND	7.4	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	ND	18	4.5	ug/kg	
100-42-5	Styrene	ND	3.7	1.9	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.7	0.81	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.7	0.89	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.7	0.81	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.7	0.74	ug/kg	
108-88-3	Toluene	ND	3.7	0.89	ug/kg	
79-01-6	Trichloroethylene	ND	3.7	0.89	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.7	1.1	ug/kg	
1330-20-7	Xylene (total)	ND	11	2.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-121%
2037-26-5	Toluene-D8	113%		71-130%
460-00-4	4-Bromofluorobenzene	123%		59-148%
17060-07-0	1,2-Dichloroethane-D4	96%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058482.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	960	340	ug/kg	
95-57-8	2-Chlorophenol	ND	190	19	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	190	19	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	190	19	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	190	24	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	960	390	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	390	77	ug/kg	
95-48-7	2-Methylphenol	ND	190	19	ug/kg	
	3&4-Methylphenol	ND	190	28	ug/kg	
88-75-5	2-Nitrophenol	ND	190	19	ug/kg	
100-02-7	4-Nitrophenol	ND	960	150	ug/kg	
87-86-5	Pentachlorophenol	ND	960	230	ug/kg	
108-95-2	Phenol	ND	190	19	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	190	19	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	190	19	ug/kg	
83-32-9	Acenaphthene	ND	190	19	ug/kg	
208-96-8	Acenaphthylene	ND	190	19	ug/kg	
120-12-7	Anthracene	ND	190	19	ug/kg	
56-55-3	Benzo(a)anthracene	20.2	190	19	ug/kg	J
50-32-8	Benzo(a)pyrene	22.1	190	19	ug/kg	J
205-99-2	Benzo(b)fluoranthene	26.3	190	19	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	20.2	190	19	ug/kg	J
207-08-9	Benzo(k)fluoranthene	ND	190	19	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	190	19	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	190	39	ug/kg	
100-51-6	Benzyl Alcohol	ND	190	39	ug/kg	
91-58-7	2-Chloronaphthalene	ND	190	39	ug/kg	
106-47-8	4-Chloroaniline	ND	190	19	ug/kg	
86-74-8	Carbazole	ND	190	19	ug/kg	
218-01-9	Chrysene	25.6	190	19	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	190	19	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	190	19	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	190	19	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	190	19	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	190	39	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	190	39	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	190	39	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	190	19	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	190	23	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	390	39	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	190	19	ug/kg	
132-64-9	Dibenzofuran	ND	190	19	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	390	77	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	190	39	ug/kg	
84-66-2	Diethyl phthalate	ND	390	77	ug/kg	
131-11-3	Dimethyl phthalate	ND	190	39	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	390	77	ug/kg	
206-44-0	Fluoranthene	31.5	190	19	ug/kg	J
86-73-7	Fluorene	ND	190	19	ug/kg	
118-74-1	Hexachlorobenzene	ND	190	19	ug/kg	
87-68-3	Hexachlorobutadiene	ND	190	39	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	190	85	ug/kg	
67-72-1	Hexachloroethane	ND	190	39	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	190	19	ug/kg	
78-59-1	Isophorone	ND	190	19	ug/kg	
91-57-6	2-Methylnaphthalene	ND	190	19	ug/kg	
88-74-4	2-Nitroaniline	ND	190	39	ug/kg	
99-09-2	3-Nitroaniline	ND	190	39	ug/kg	
100-01-6	4-Nitroaniline	ND	190	39	ug/kg	
91-20-3	Naphthalene	ND	190	31	ug/kg	
98-95-3	Nitrobenzene	ND	190	19	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	190	19	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	190	19	ug/kg	
85-01-8	Phenanthrene	ND	190	19	ug/kg	
129-00-0	Pyrene	29.9	190	19	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	190	19	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	64%		40-102%
4165-62-2	Phenol-d5	72%		41-100%
118-79-6	2,4,6-Tribromophenol	81%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	71%		43-107%
1718-51-0	Terphenyl-d14	81%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 86.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	KK49493.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [b]	KK49529.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.9	0.50	ug/kg	
319-84-6	alpha-BHC	ND	1.9	0.42	ug/kg	
319-85-7	beta-BHC	ND	1.9	0.42	ug/kg	
319-86-8	delta-BHC	ND	1.9	0.39	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.9	0.46	ug/kg	
5103-71-9	alpha-Chlordane [c]	1.5	1.9	0.42	ug/kg	J
5103-74-2	gamma-Chlordane	1.9	1.9	0.42	ug/kg	
60-57-1	Dieldrin	ND	1.9	0.42	ug/kg	
72-54-8	4,4'-DDD	ND [d]	39	5.0	ug/kg	
72-55-9	4,4'-DDE	ND	3.9	0.46	ug/kg	
50-29-3	4,4'-DDT	ND [d]	39	5.0	ug/kg	
72-20-8	Endrin	ND	3.9	0.46	ug/kg	
1031-07-8	Endosulfan sulfate [c]	0.71	3.9	0.42	ug/kg	J
7421-93-4	Endrin aldehyde	ND	3.9	0.50	ug/kg	
53494-70-5	Endrin ketone	ND	3.9	0.42	ug/kg	
959-98-8	Endosulfan-I	ND	1.9	0.39	ug/kg	
33213-65-9	Endosulfan-II	ND	1.9	0.39	ug/kg	
76-44-8	Heptachlor	ND	1.9	0.46	ug/kg	
1024-57-3	Heptachlor epoxide	0.40	1.9	0.39	ug/kg	J
72-43-5	Methoxychlor	ND [d]	39	7.7	ug/kg	
8001-35-2	Toxaphene	ND	96	39	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%	83%	46-122%
2051-24-3	Decachlorobiphenyl	89%	97%	50-133%

(a) All hits confirmed by dual column analysis.
(b) Dilution required due to matrix interference.
(c) Primary and confirmation results differ by more than 40%. Lower value reported due to possible coelution.
(d) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108902.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	19	7.7	ug/kg	
11104-28-2	Aroclor 1221	ND	19	9.6	ug/kg	
11141-16-5	Aroclor 1232	ND	19	9.6	ug/kg	
53469-21-9	Aroclor 1242	ND	19	7.7	ug/kg	
12672-29-6	Aroclor 1248	ND	19	7.7	ug/kg	
11097-69-1	Aroclor 1254	ND	19	7.7	ug/kg	
11096-82-5	Aroclor 1260	ND	19	7.7	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	81%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-001
Lab Sample ID: F95286-1
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 86.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	7480	11	1.3	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.15 J	1.1	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	2.6	0.55	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	38.9	11	0.55	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.34	0.27	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.055 U	0.22	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	1540	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	17.2	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	4.7	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	10.7	1.4	0.11	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	10600	16	1.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	21.7	1.1	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	1040	270	5.5	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	187	0.82	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.043 J	0.090	0.0090	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	11.5	2.2	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	593	550	27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.30 J	1.1	0.22	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.055 U	0.55	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	60 U	550	60	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.14 U	0.55	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	23.6	2.7	0.055	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	33.5	1.1	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-001		
Lab Sample ID:	F95286-1	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	86.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.068 U	0.14	0.068	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	86.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8260B **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 [a]	F0056062.D	1	08/01/12	AH	n/a	n/a	VF1761
Run #2 [b]	F0056008.D	1	07/27/12	AH	n/a	n/a	VF1758

	Initial Weight
Run #1	5.24 g
Run #2	7.87 g

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	68	27	ug/kg	
71-43-2	Benzene	ND	6.8	2.0	ug/kg	
75-27-4	Bromodichloromethane	ND	6.8	1.5	ug/kg	
75-25-2	Bromoform	ND	6.8	2.0	ug/kg	
108-90-7	Chlorobenzene	ND	6.8	1.4	ug/kg	
75-00-3	Chloroethane	ND	6.8	2.7	ug/kg	
67-66-3	Chloroform	ND	6.8	1.6	ug/kg	
75-15-0	Carbon disulfide	ND	6.8	2.7	ug/kg	
56-23-5	Carbon tetrachloride	ND	6.8	2.4	ug/kg	
75-34-3	1,1-Dichloroethane	ND	6.8	1.5	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	6.8	1.9	ug/kg	
107-06-2	1,2-Dichloroethane	ND	6.8	1.4	ug/kg	
78-87-5	1,2-Dichloropropane	ND	6.8	1.6	ug/kg	
124-48-1	Dibromochloromethane	ND	6.8	1.4	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	6.8	1.4	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	6.8	2.0	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	6.8	1.5	ug/kg	
100-41-4	Ethylbenzene	1.5	6.8	1.4	ug/kg	J
591-78-6	2-Hexanone	ND	34	7.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	34	7.4	ug/kg	
74-83-9	Methyl bromide	ND	6.8	2.7	ug/kg	
74-87-3	Methyl chloride	ND	6.8	2.7	ug/kg	
75-09-2	Methylene chloride	35.6	14	6.2	ug/kg	
78-93-3	Methyl ethyl ketone	ND	34	8.3	ug/kg	
100-42-5	Styrene	ND	6.8	3.5	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	6.8	1.5	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	6.8	1.6	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	6.8	1.5	ug/kg	
127-18-4	Tetrachloroethylene	ND	6.8	1.4	ug/kg	
108-88-3	Toluene	ND	6.8	1.6	ug/kg	
79-01-6	Trichloroethylene	ND	6.8	1.6	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	6.8	2.0	ug/kg	
1330-20-7	Xylene (total)	6.3	20	4.3	ug/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%	107%	80-121%
2037-26-5	Toluene-D8	126%	115%	71-130%
460-00-4	4-Bromofluorobenzene	135%	132%	59-148%
17060-07-0	1,2-Dichloroethane-D4	113%	112%	77-123%

(a) Sample was prepared from a bulk container due to a QC failure of the field-prepared vial(s). The vial(s) were not preserved within 48 hours of sampling.
(b) Confirmation run for internal standard areas.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058483.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	1200	420	ug/kg	
95-57-8	2-Chlorophenol	ND	240	24	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	240	24	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	240	24	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	240	30	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	1200	470	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	470	95	ug/kg	
95-48-7	2-Methylphenol	ND	240	24	ug/kg	
	3&4-Methylphenol	ND	240	34	ug/kg	
88-75-5	2-Nitrophenol	ND	240	24	ug/kg	
100-02-7	4-Nitrophenol	ND	1200	190	ug/kg	
87-86-5	Pentachlorophenol	ND	1200	280	ug/kg	
108-95-2	Phenol	ND	240	24	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	240	24	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	240	24	ug/kg	
83-32-9	Acenaphthene	27.0	240	24	ug/kg	J
208-96-8	Acenaphthylene	ND	240	24	ug/kg	
120-12-7	Anthracene	31.1	240	24	ug/kg	J
56-55-3	Benzo(a)anthracene	62.9	240	24	ug/kg	J
50-32-8	Benzo(a)pyrene	50.1	240	24	ug/kg	J
205-99-2	Benzo(b)fluoranthene	73.2	240	24	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	ND	240	24	ug/kg	
207-08-9	Benzo(k)fluoranthene	42.0	240	24	ug/kg	J
101-55-3	4-Bromophenyl phenyl ether	ND	240	24	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	240	47	ug/kg	
100-51-6	Benzyl Alcohol	ND	240	47	ug/kg	
91-58-7	2-Chloronaphthalene	ND	240	47	ug/kg	
106-47-8	4-Chloroaniline	ND	240	24	ug/kg	
86-74-8	Carbazole	ND	240	24	ug/kg	
218-01-9	Chrysene	78.8	240	24	ug/kg	J
111-91-1	bis(2-Chloroethoxy)methane	ND	240	24	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	240	24	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	240	24	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	240	24	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	240	47	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	240	47	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	240	47	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	240	24	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	240	28	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	470	47	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	240	24	ug/kg	
132-64-9	Dibenzofuran	ND	240	24	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	470	95	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	240	47	ug/kg	
84-66-2	Diethyl phthalate	ND	470	95	ug/kg	
131-11-3	Dimethyl phthalate	ND	240	47	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	704	470	95	ug/kg	
206-44-0	Fluoranthene	192	240	24	ug/kg	J
86-73-7	Fluorene	31.5	240	24	ug/kg	J
118-74-1	Hexachlorobenzene	ND	240	24	ug/kg	
87-68-3	Hexachlorobutadiene	ND	240	47	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	240	100	ug/kg	
67-72-1	Hexachloroethane	ND	240	47	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	39.4	240	24	ug/kg	J
78-59-1	Isophorone	ND	240	24	ug/kg	
91-57-6	2-Methylnaphthalene	ND	240	24	ug/kg	
88-74-4	2-Nitroaniline	ND	240	47	ug/kg	
99-09-2	3-Nitroaniline	ND	240	47	ug/kg	
100-01-6	4-Nitroaniline	ND	240	47	ug/kg	
91-20-3	Naphthalene	ND	240	38	ug/kg	
98-95-3	Nitrobenzene	ND	240	24	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	240	24	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	240	24	ug/kg	
85-01-8	Phenanthrene	155	240	24	ug/kg	J
129-00-0	Pyrene	134	240	24	ug/kg	J
120-82-1	1,2,4-Trichlorobenzene	ND	240	24	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	66%		40-102%
4165-62-2	Phenol-d5	75%		41-100%
118-79-6	2,4,6-Tribromophenol	85%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	75%		40-105%
321-60-8	2-Fluorobiphenyl	79%		43-107%
1718-51-0	Terphenyl-d14	79%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8081B SW846 3550C **Percent Solids:** 70.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49496.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49530.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2	30.0 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	2.4	0.61	ug/kg	
319-84-6	alpha-BHC	ND	2.4	0.52	ug/kg	
319-85-7	beta-BHC	ND	2.4	0.52	ug/kg	
319-86-8	delta-BHC	ND	2.4	0.47	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	2.4	0.57	ug/kg	
5103-71-9	alpha-Chlordane	ND	2.4	0.52	ug/kg	
5103-74-2	gamma-Chlordane	ND	2.4	0.52	ug/kg	
60-57-1	Dieldrin	ND	2.4	0.52	ug/kg	
72-54-8	4,4'-DDD	ND	4.7	0.61	ug/kg	
72-55-9	4,4'-DDE	ND	4.7	0.57	ug/kg	
50-29-3	4,4'-DDT	ND [b]	47	6.1	ug/kg	
72-20-8	Endrin	ND	4.7	0.57	ug/kg	
1031-07-8	Endosulfan sulfate	ND	4.7	0.52	ug/kg	
7421-93-4	Endrin aldehyde	ND	4.7	0.61	ug/kg	
53494-70-5	Endrin ketone	ND	4.7	0.52	ug/kg	
959-98-8	Endosulfan-I	ND	2.4	0.47	ug/kg	
33213-65-9	Endosulfan-II	ND	2.4	0.47	ug/kg	
76-44-8	Heptachlor	ND	2.4	0.57	ug/kg	
1024-57-3	Heptachlor epoxide	ND	2.4	0.47	ug/kg	
72-43-5	Methoxychlor	ND [b]	47	9.5	ug/kg	
8001-35-2	Toxaphene	ND	120	47	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	102%	85%	46-122%
2051-24-3	Decachlorobiphenyl	99%	102%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108905.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	24	9.5	ug/kg	
11104-28-2	Aroclor 1221	ND	24	12	ug/kg	
11141-16-5	Aroclor 1232	ND	24	12	ug/kg	
53469-21-9	Aroclor 1242	ND	24	9.5	ug/kg	
12672-29-6	Aroclor 1248	ND	24	9.5	ug/kg	
11097-69-1	Aroclor 1254	ND	24	9.5	ug/kg	
11096-82-5	Aroclor 1260	ND	24	9.5	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	78%		44-126%
2051-24-3	Decachlorobiphenyl	79%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-TS-002
Lab Sample ID: F95286-2
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 70.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum [a]	7440	27	3.2	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Antimony	0.14 U	1.4	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Arsenic	2.5	0.68	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Barium [a]	45.4	27	1.4	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Beryllium [a]	0.40 J	0.68	0.14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Cadmium	0.088 J	0.27	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Calcium	6310	340	6.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Chromium	13.7	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Cobalt	5.5	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Copper	15.1	1.7	0.14	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Iron [a]	11300	41	4.5	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Lead	18.7	1.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Magnesium [a]	1890	680	14	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Manganese	236	1.0	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Mercury	0.047 J	0.11	0.011	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [5]
Nickel	7.9	2.7	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Potassium [a]	2190	1400	68	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Selenium	0.28 J	1.4	0.27	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Silver	0.081 J	0.68	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Sodium [a]	319 J	1400	150	mg/kg	2	07/27/12	07/31/12	LM	SW846 6010C [2]	SW846 3050B [4]
Thallium	0.18 U	0.68	0.18	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Vanadium	17.3	3.4	0.068	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]
Zinc	45.4	1.4	0.34	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [3]	SW846 3050B [4]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA10006
(3) Instrument QC Batch: MA9999
(4) Prep QC Batch: MP23318
(5) Prep QC Batch: MP23333

(a) Elevated reporting limit(s) due to matrix interference.

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-TS-002		
Lab Sample ID:	F95286-2	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	70.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.085 U	0.17	0.085	mg/kg	1	07/27/12 16:29	AR	SW846 9012B
Solids, Percent	70.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	F0056009.D	1	07/27/12	AH	n/a	n/a	VF1758
Run #2							

	Initial Weight
Run #1	8.38 g
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	31	12	ug/kg	
71-43-2	Benzene	ND	3.1	0.94	ug/kg	
75-27-4	Bromodichloromethane	ND	3.1	0.69	ug/kg	
75-25-2	Bromoform	ND	3.1	0.94	ug/kg	
108-90-7	Chlorobenzene	ND	3.1	0.62	ug/kg	
75-00-3	Chloroethane	ND	3.1	1.2	ug/kg	
67-66-3	Chloroform	ND	3.1	0.75	ug/kg	
75-15-0	Carbon disulfide	ND	3.1	1.2	ug/kg	
56-23-5	Carbon tetrachloride	ND	3.1	1.1	ug/kg	
75-34-3	1,1-Dichloroethane	ND	3.1	0.69	ug/kg	
75-35-4	1,1-Dichloroethylene	ND	3.1	0.87	ug/kg	
107-06-2	1,2-Dichloroethane	ND	3.1	0.62	ug/kg	
78-87-5	1,2-Dichloropropane	ND	3.1	0.75	ug/kg	
124-48-1	Dibromochloromethane	ND	3.1	0.62	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	ND	3.1	0.62	ug/kg	
156-60-5	trans-1,2-Dichloroethylene	ND	3.1	0.94	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	ND	3.1	0.69	ug/kg	
100-41-4	Ethylbenzene	ND	3.1	0.62	ug/kg	
591-78-6	2-Hexanone	ND	16	3.4	ug/kg	
108-10-1	4-Methyl-2-pentanone	ND	16	3.4	ug/kg	
74-83-9	Methyl bromide	ND	3.1	1.2	ug/kg	
74-87-3	Methyl chloride	ND	3.1	1.2	ug/kg	
75-09-2	Methylene chloride	ND	6.2	2.9	ug/kg	
78-93-3	Methyl ethyl ketone	ND	16	3.8	ug/kg	
100-42-5	Styrene	ND	3.1	1.6	ug/kg	
71-55-6	1,1,1-Trichloroethane	ND	3.1	0.69	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	ND	3.1	0.75	ug/kg	
79-00-5	1,1,2-Trichloroethane	ND	3.1	0.69	ug/kg	
127-18-4	Tetrachloroethylene	ND	3.1	0.62	ug/kg	
108-88-3	Toluene	ND	3.1	0.75	ug/kg	
79-01-6	Trichloroethylene	ND	3.1	0.75	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8260B	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-01-4	Vinyl chloride	ND	3.1	0.94	ug/kg	
1330-20-7	Xylene (total)	ND	9.4	2.0	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		80-121%
2037-26-5	Toluene-D8	102%		71-130%
460-00-4	4-Bromofluorobenzene	108%		59-148%
17060-07-0	1,2-Dichloroethane-D4	105%		77-123%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3 **Date Sampled:** 07/25/12
Matrix: SO - Soil **Date Received:** 07/26/12
Method: SW846 8270D SW846 3550C **Percent Solids:** 95.5
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	L058484.D	1	07/30/12	NAF	07/27/12	OP42829	SL2984
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
65-85-0	Benzoic Acid	ND	870	310	ug/kg	
95-57-8	2-Chlorophenol	ND	170	17	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	ND	170	17	ug/kg	
120-83-2	2,4-Dichlorophenol	ND	170	17	ug/kg	
105-67-9	2,4-Dimethylphenol	ND	170	22	ug/kg	
51-28-5	2,4-Dinitrophenol	ND	870	350	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	ND	350	70	ug/kg	
95-48-7	2-Methylphenol	ND	170	17	ug/kg	
	3&4-Methylphenol	ND	170	25	ug/kg	
88-75-5	2-Nitrophenol	ND	170	17	ug/kg	
100-02-7	4-Nitrophenol	ND	870	140	ug/kg	
87-86-5	Pentachlorophenol	ND	870	210	ug/kg	
108-95-2	Phenol	ND	170	17	ug/kg	
95-95-4	2,4,5-Trichlorophenol	ND	170	17	ug/kg	
88-06-2	2,4,6-Trichlorophenol	ND	170	17	ug/kg	
83-32-9	Acenaphthene	ND	170	17	ug/kg	
208-96-8	Acenaphthylene	ND	170	17	ug/kg	
120-12-7	Anthracene	ND	170	17	ug/kg	
56-55-3	Benzo(a)anthracene	ND	170	17	ug/kg	
50-32-8	Benzo(a)pyrene	ND	170	17	ug/kg	
205-99-2	Benzo(b)fluoranthene	ND	170	17	ug/kg	
191-24-2	Benzo(g,h,i)perylene	ND	170	17	ug/kg	
207-08-9	Benzo(k)fluoranthene	ND	170	17	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	ND	170	17	ug/kg	
85-68-7	Butyl benzyl phthalate	ND	170	35	ug/kg	
100-51-6	Benzyl Alcohol	ND	170	35	ug/kg	
91-58-7	2-Chloronaphthalene	ND	170	35	ug/kg	
106-47-8	4-Chloroaniline	ND	170	17	ug/kg	
86-74-8	Carbazole	ND	170	17	ug/kg	
218-01-9	Chrysene	ND	170	17	ug/kg	
111-91-1	bis(2-Chloroethoxy)methane	ND	170	17	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	ND	170	17	ug/kg	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
108-60-1	bis(2-Chloroisopropyl)ether	ND	170	17	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	ND	170	17	ug/kg	
95-50-1	1,2-Dichlorobenzene	ND	170	35	ug/kg	
541-73-1	1,3-Dichlorobenzene	ND	170	35	ug/kg	
106-46-7	1,4-Dichlorobenzene	ND	170	35	ug/kg	
121-14-2	2,4-Dinitrotoluene	ND	170	17	ug/kg	
606-20-2	2,6-Dinitrotoluene	ND	170	21	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	ND	350	35	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	ND	170	17	ug/kg	
132-64-9	Dibenzofuran	ND	170	17	ug/kg	
84-74-2	Di-n-butyl phthalate	ND	350	70	ug/kg	
117-84-0	Di-n-octyl phthalate	ND	170	35	ug/kg	
84-66-2	Diethyl phthalate	ND	350	70	ug/kg	
131-11-3	Dimethyl phthalate	ND	170	35	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	350	70	ug/kg	
206-44-0	Fluoranthene	ND	170	17	ug/kg	
86-73-7	Fluorene	ND	170	17	ug/kg	
118-74-1	Hexachlorobenzene	ND	170	17	ug/kg	
87-68-3	Hexachlorobutadiene	ND	170	35	ug/kg	
77-47-4	Hexachlorocyclopentadiene	ND	170	77	ug/kg	
67-72-1	Hexachloroethane	ND	170	35	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	170	17	ug/kg	
78-59-1	Isophorone	ND	170	17	ug/kg	
91-57-6	2-Methylnaphthalene	ND	170	17	ug/kg	
88-74-4	2-Nitroaniline	ND	170	35	ug/kg	
99-09-2	3-Nitroaniline	ND	170	35	ug/kg	
100-01-6	4-Nitroaniline	ND	170	35	ug/kg	
91-20-3	Naphthalene	ND	170	28	ug/kg	
98-95-3	Nitrobenzene	ND	170	17	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	ND	170	17	ug/kg	
86-30-6	N-Nitrosodiphenylamine	ND	170	17	ug/kg	
85-01-8	Phenanthrene	ND	170	17	ug/kg	
129-00-0	Pyrene	ND	170	17	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	ND	170	17	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	65%		40-102%
4165-62-2	Phenol-d5	74%		41-100%
118-79-6	2,4,6-Tribromophenol	82%		42-108%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8270D SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

ABN TCL List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
4165-60-0	Nitrobenzene-d5	65%		40-105%
321-60-8	2-Fluorobiphenyl	70%		43-107%
1718-51-0	Terphenyl-d14	80%		45-119%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8081B SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49497.D	1	07/27/12	EM	07/27/12	OP42840	GKK1697
Run #2 [a]	KK49531.D	10	07/30/12	EM	07/27/12	OP42840	GKK1698

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2	30.5 g	10.0 ml

Pesticide TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
309-00-2	Aldrin	ND	1.7	0.45	ug/kg	
319-84-6	alpha-BHC	ND	1.7	0.38	ug/kg	
319-85-7	beta-BHC	ND	1.7	0.38	ug/kg	
319-86-8	delta-BHC	ND	1.7	0.34	ug/kg	
58-89-9	gamma-BHC (Lindane)	ND	1.7	0.41	ug/kg	
5103-71-9	alpha-Chlordane	ND	1.7	0.38	ug/kg	
5103-74-2	gamma-Chlordane	ND	1.7	0.38	ug/kg	
60-57-1	Dieldrin	ND	1.7	0.38	ug/kg	
72-54-8	4,4'-DDD	ND	3.4	0.45	ug/kg	
72-55-9	4,4'-DDE	ND	3.4	0.41	ug/kg	
50-29-3	4,4'-DDT	ND [b]	34	4.5	ug/kg	
72-20-8	Endrin	ND	3.4	0.41	ug/kg	
1031-07-8	Endosulfan sulfate	ND	3.4	0.38	ug/kg	
7421-93-4	Endrin aldehyde	ND	3.4	0.45	ug/kg	
53494-70-5	Endrin ketone	ND	3.4	0.38	ug/kg	
959-98-8	Endosulfan-I	ND	1.7	0.34	ug/kg	
33213-65-9	Endosulfan-II	ND	1.7	0.34	ug/kg	
76-44-8	Heptachlor	ND	1.7	0.41	ug/kg	
1024-57-3	Heptachlor epoxide	ND	1.7	0.34	ug/kg	
72-43-5	Methoxychlor	ND [b]	34	6.9	ug/kg	
8001-35-2	Toxaphene	ND	86	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	90%	94%	46-122%
2051-24-3	Decachlorobiphenyl	89%	119%	50-133%

(a) Dilution required due to matrix interference.
(b) Result is from Run# 2

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST108906.D	1	07/30/12	MV	07/27/12	OP42841	GST2625
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.9	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.6	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.6	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.9	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.9	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.9	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.9	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	82%		44-126%
2051-24-3	Decachlorobiphenyl	86%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-CF-001
Lab Sample ID: F95286-3
Matrix: SO - Soil
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 07/25/12
Date Received: 07/26/12
Percent Solids: 95.5

Metals Analysis

Analyte	Result	RL	MDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	1930	9.7	1.2	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Antimony	0.097 U	0.97	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Arsenic	0.66	0.48	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Barium	9.0 J	9.7	0.48	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Beryllium	0.048 J	0.24	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cadmium	0.048 U	0.19	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Calcium	42.7 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Chromium	2.6	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Cobalt	0.33 J	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Copper	0.82 J	1.2	0.097	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Iron	2390	15	1.6	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Lead	1.5	0.97	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Magnesium	99.6 J	240	4.8	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Manganese	8.8	0.73	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Mercury	0.0084 U	0.084	0.0084	mg/kg	1	07/31/12	07/31/12	JL	SW846 7471B [1]	SW846 7471B [4]
Nickel	0.70 J	1.9	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Potassium	125 J	480	24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Selenium	0.19 U	0.97	0.19	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Silver	0.048 U	0.48	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Sodium	53 U	480	53	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Thallium	0.13 U	0.48	0.13	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Vanadium	5.0	2.4	0.048	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]
Zinc	2.6	0.97	0.24	mg/kg	1	07/27/12	07/30/12	LM	SW846 6010C [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10001
(2) Instrument QC Batch: MA9999
(3) Prep QC Batch: MP23318
(4) Prep QC Batch: MP23333

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-CF-001		
Lab Sample ID:	F95286-3	**Date Sampled:**	07/25/12
Matrix:	SO - Soil	**Date Received:**	07/26/12
		Percent Solids:	95.5
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Cyanide, Total	0.060 U	0.12	0.060	mg/kg	1	07/27/12 16:30	AR	SW846 9012B
Solids, Percent	95.5			%	1	07/27/12	AC	SM19 2540G

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

F95286

CHAIN-OF-CUSTODY RECORD

COC Number: 14362
Purchase Order Number: TBD

Shaw® The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination:	Lab Receiving Address:
Global General Services	195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23452

Project Name	Sample Location:
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	*Fill Material Samples*

Project Number:	Shaw Contact:	Shaw Contact Number:
143620	Natasha Kelley Sullivan	(410)529-7598

Client Rep:	Project Manager:
NAVY	Steve Carriere

Item No.	Sample Number	Date	Time	Matrix: Water	Matrix: Soil	Sample Description	Number of Containers	TCL Volatiles SW-846 5035A/8260B	TCL SVOC SW-846 8270D	TCL Pesticides SW-846 8081B	Total PCBs SW-846 8082A	TAL Metals - ICP SW846 6010C/7471A	Cyanide SW-846 9012	Analysis Desired
1	NSFIHSITE8-143620-TS-001	7/25/12	0805		X	Screened Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
2	NSFIHSITE8-143620-TS-002	7/25/12	0815		X	High Organic Topsoil	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
3	NSFIHSITE8-143620-CF-001	7/25/12	0945		X	Common Fill Material	2 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials Sodium Bisulfate	X	X	X	X	X	X	
4														
5														
6														
7														
8														
9														
10														

Turnaround Time Required :	Sampled By:	COMMENTS:	Laboratory Report No.:
☐ 7 Day			

Transfer Number	Transfers Relinquished By	Date	Time	Transfers Accepted By	Date	Time	Remarks
	Sampler's Signature			Laboratory Sample Custody Signature			
1		7/25/12	1100	FED			Report Format: *Summary Report*
2							Deliverables: EDD Excel
3	FED	7/26/12	900	K Williams/ALSE	7-26-12	900	*** Fax results to Natasha Sullivan (410) 529-7599
4							

3.4

F95286: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95286 CLIENT: Shaw PROJECT: Removal Actions Site 8

DATE/TIME RECEIVED: 07-26-12 0900 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1450

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [V] TRIP BLANK NOT PROVIDED
- [V] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 3

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.4
- [ ] CORRECTED TEMPS: 3.4

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: COC reads 2 40ml vials Sodium BiSulfate per sample. We received 2 40ml vial D-Water per sample

TECHNICIAN SIGNATURE/DATE: K Willis 07-26-12 REVIEWER SIGNATURE/DATE: K 7-26-12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-1	Aldrin	309-00-2	SW846 8081B	ND		ug/kg	1.9	0.50	1	29	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	alpha-BHC	319-84-6	SW846 8081B	ND		ug/kg	1.9	0.42	1	77	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	beta-BHC	319-85-7	SW846 8081B	ND		ug/kg	1.9	0.42	1	270	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	delta-BHC	319-86-8	SW846 8081B	ND		ug/kg	1.9	0.39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		ug/kg	1.9	0.46	1	520	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	alpha-Chlordane	5103-71-9	SW846 8081B	1.5	J	ug/kg	1.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	gamma-Chlordane	5103-74-2	SW846 8081B	1.9		ug/kg	1.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dieldrin	60-57-1	SW846 8081B	ND		ug/kg	1.9	0.42	1	30	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4,4'-DDD	72-54-8	SW846 8081B	ND		ug/kg	39	5.0	10	2,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4,4'-DDE	72-55-9	SW846 8081B	ND		ug/kg	3.9	0.46	1	1,400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4,4'-DDT	50-29-3	SW846 8081B	ND		ug/kg	39	5.0	10	1,700	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endrin	72-20-8	SW846 8081B	ND		ug/kg	3.9	0.46	1	18,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endosulfan sulfate	1031-07-8	SW846 8081B	0.71	J	ug/kg	3.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endrin aldehyde	7421-93-4	SW846 8081B	ND		ug/kg	3.9	0.50	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endrin ketone	53494-70-5	SW846 8081B	ND		ug/kg	3.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endosulfan-I	959-98-8	SW846 8081B	ND		ug/kg	1.9	0.39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endosulfan-II	33213-65-9	SW846 8081B	ND		ug/kg	1.9	0.39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Heptachlor	76-44-8	SW846 8081B	ND		ug/kg	1.9	0.46	1	110	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Heptachlor epoxide	1024-57-3	SW846 8081B	0.40	J	ug/kg	1.9	0.39	1	53	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Methoxychlor	72-43-5	SW846 8081B	ND		ug/kg	39	7.7	10	310,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Toxaphene	8001-35-2	SW846 8081B	ND		ug/kg	96	39	1	440	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	19	7.7	1	3,900	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	19	9.6	1	140	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	19	9.6	1	140	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	19	7.7	1	220	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	19	7.7	1	220	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	19	7.7	1	220	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	19	7.7	1	220	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Tetrachloro-m-xylene	877-09-8	SW846 8081B	83		%			10	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Tetrachloro-m-xylene	877-09-8	SW846 8081B	89		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Tetrachloro-m-xylene	877-09-8	SW846 8082A	80		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Decachlorobiphenyl	2051-24-3	SW846 8081B	97		%			10	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Decachlorobiphenyl	2051-24-3	SW846 8081B	89		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Decachlorobiphenyl	2051-24-3	SW846 8082A	81		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Cyanide, Total	57-12-5	SW846 9012B	0.068	U	mg/kg	0.14	0.068	1	1,600	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Solids, Percent		SM19 2540G	86.5		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aluminum	7429-90-5	SW846 6010C	7,480		mg/kg	11	1.3	1	77,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Antimony	7440-36-0	SW846 6010C	0.15	J	mg/kg	1.1	0.11	1	31	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Arsenic	7440-38-2	SW846 6010C	***2.6*****		mg/kg	0.55	0.11	1	0.39	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Barium	7440-39-3	SW846 6010C	38.9		mg/kg	11	0.55	1	15,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Beryllium	7440-41-7	SW846 6010C	0.34		mg/kg	0.27	0.055	1	160	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Cadmium	7440-43-9	SW846 6010C	0.055	U	mg/kg	0.22	0.055	1	70	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Calcium	7440-70-2	SW846 6010C	1,540		mg/kg	270	5.5	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chromium	7440-47-3	SW846 6010C	17.2		mg/kg	0.55	0.055	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Cobalt	7440-48-4	SW846 6010C	4.7		mg/kg	2.7	0.055	1	23	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Copper	7440-50-8	SW846 6010C	10.7		mg/kg	1.4	0.11	1	3,100	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Iron	7439-89-6	SW846 6010C	10,600		mg/kg	16	1.8	1	55,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Lead	7439-92-1	SW846 6010C	21.7		mg/kg	1.1	0.055	1	400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Magnesium	7439-95-4	SW846 6010C	1,040		mg/kg	270	5.5	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Manganese	7439-96-5	SW846 6010C	187		mg/kg	0.82	0.055	1	1,800	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Mercury	7439-97-6	SW846 7471B	0.043	J	mg/kg	0.090	0.0090	1	10	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Nickel	7440-02-0	SW846 6010C	11.5		mg/kg	2.2	0.055	1	1,500	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Potassium	7440-09-7	SW846 6010C	593		mg/kg	550	27	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Selenium	7782-49-2	SW846 6010C	0.30	J	mg/kg	1.1	0.22	1	390	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Silver	7440-22-4	SW846 6010C	0.055	U	mg/kg	0.55	0.055	1	390	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Sodium	7440-23-5	SW846 6010C	60	U	mg/kg	550	60	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Thallium	7440-28-0	SW846 6010C	0.14	U	mg/kg	0.55	0.14	1	0.78	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Vanadium	7440-62-2	SW846 6010C	23.6		mg/kg	2.7	0.055	1	390	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Zinc	7440-66-6	SW846 6010C	33.5		mg/kg	1.1	0.27	1	23,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzoic Acid	65-85-0	SW846 8270D	ND		ug/kg	960	340	1	240,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Chlorophenol	95-57-8	SW846 8270D	ND		ug/kg	190	19	1	390,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Chloro-3-methyl phenol	59-50-7	SW846 8270D	ND		ug/kg	190	19	1	6,100,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4-Dichlorophenol	120-83-2	SW846 8270D	ND		ug/kg	190	19	1	180,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4-Dimethylphenol	105-67-9	SW846 8270D	ND		ug/kg	190	24	1	1,200,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4-Dinitrophenol	51-28-5	SW846 8270D	ND		ug/kg	960	390	1	120,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4,6-Dinitro-o-cresol	534-52-1	SW846 8270D	ND		ug/kg	390	77	1	4,900	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Methylphenol	95-48-7	SW846 8270D	ND		ug/kg	190	19	1	3,100,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	3&4-Methylphenol		SW846 8270D	ND		ug/kg	190	28	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Nitrophenol	88-75-5	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Nitrophenol	100-02-7	SW846 8270D	ND		ug/kg	960	150	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Pentachlorophenol	87-86-5	SW846 8270D	ND		ug/kg	960	230	1	890	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Phenol	108-95-2	SW846 8270D	ND		ug/kg	190	19	1	18,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		ug/kg	190	19	1	6,100,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		ug/kg	190	19	1	44,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Acenaphthene	83-32-9	SW846 8270D	ND		ug/kg	190	19	1	3,400,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Acenaphthylene	208-96-8	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Anthracene	120-12-7	SW846 8270D	ND		ug/kg	190	19	1	17,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(a)anthracene	56-55-3	SW846 8270D	20.2	J	ug/kg	190	19	1	150	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(a)pyrene	50-32-8	SW846 8270D	***22.1****	J	ug/kg	190	19	1	15	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(b)fluoranthene	205-99-2	SW846 8270D	26.3	J	ug/kg	190	19	1	150	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	20.2	J	ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-1	Benzo(k)fluoranthene	207-08-9	SW846 8270D	ND		ug/kg	190	19	1	1,500	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Bromophenyl phenyl ether	101-55-3	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Butyl benzyl phthalate	85-68-7	SW846 8270D	ND		ug/kg	190	39	1	260,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzyl Alcohol	100-51-6	SW846 8270D	ND		ug/kg	190	39	1	6,100,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Chloronaphthalene	91-58-7	SW846 8270D	ND		ug/kg	190	39	1	6,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Chloroaniline	106-47-8	SW846 8270D	ND		ug/kg	190	19	1	2,400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Carbazole	86-74-8	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chrysene	218-01-9	SW846 8270D	25.6	J	ug/kg	190	19	1	15,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	bis(2-Chloroethoxy)methane	111-91-1	SW846 8270D	ND		ug/kg	190	19	1	180,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	bis(2-Chloroethyl)ether	111-44-4	SW846 8270D	ND		ug/kg	190	19	1	210	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	bis(2-Chloroisopropyl)ether	108-60-1	SW846 8270D	ND		ug/kg	190	19	1	4,600	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Chlorophenyl phenyl ether	7005-72-3	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,2-Dichlorobenzene	95-50-1	SW846 8270D	ND		ug/kg	190	39	1	1,900,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,3-Dichlorobenzene	541-73-1	SW846 8270D	ND		ug/kg	190	39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		ug/kg	190	39	1	2,400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		ug/kg	190	19	1	1,600	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,6-Dinitrotoluene	606-20-2	SW846 8270D	ND		ug/kg	190	23	1	61,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	3,3'-Dichlorobenzidine	91-94-1	SW846 8270D	ND		ug/kg	390	39	1	1,100	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dibenzo(a,h)anthracene	53-70-3	SW846 8270D	ND		ug/kg	190	19	1	15	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dibenzofuran	132-64-9	SW846 8270D	ND		ug/kg	190	19	1	78,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Di-n-butyl phthalate	84-74-2	SW846 8270D	ND		ug/kg	390	77	1	6,100,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Di-n-octyl phthalate	117-84-0	SW846 8270D	ND		ug/kg	190	39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Diethyl phthalate	84-66-2	SW846 8270D	ND		ug/kg	390	77	1	49,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dimethyl phthalate	131-11-3	SW846 8270D	ND		ug/kg	190	39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	ND		ug/kg	390	77	1	35,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Fluoranthene	206-44-0	SW846 8270D	31.5	J	ug/kg	190	19	1	2,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Fluorene	86-73-7	SW846 8270D	ND		ug/kg	190	19	1	2,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Hexachlorobenzene	118-74-1	SW846 8270D	ND		ug/kg	190	19	1	300	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		ug/kg	190	39	1	6,200	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Hexachlorocyclopentadiene	77-47-4	SW846 8270D	ND		ug/kg	190	85	1	370,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Hexachloroethane	67-72-1	SW846 8270D	ND		ug/kg	190	39	1	12,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	ND		ug/kg	190	19	1	150	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Isophorone	78-59-1	SW846 8270D	ND		ug/kg	190	19	1	510,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Methylnaphthalene	91-57-6	SW846 8270D	ND		ug/kg	190	19	1	310,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Nitroaniline	88-74-4	SW846 8270D	ND		ug/kg	190	39	1	610,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	3-Nitroaniline	99-09-2	SW846 8270D	ND		ug/kg	190	39	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Nitroaniline	100-01-6	SW846 8270D	ND		ug/kg	190	39	1	24,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Naphthalene	91-20-3	SW846 8270D	ND		ug/kg	190	31	1	3,600	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Nitrobenzene	98-95-3	SW846 8270D	ND		ug/kg	190	19	1	4,800	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	N-Nitroso-di-n-propylamine	621-64-7	SW846 8270D	ND		ug/kg	190	19	1	69	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	N-Nitrosodiphenylamine	86-30-6	SW846 8270D	ND		ug/kg	190	19	1	99,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Phenanthrene	85-01-8	SW846 8270D	ND		ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Pyrene	129-00-0	SW846 8270D	29.9	J	ug/kg	190	19	1	1,700,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,2,4-Trichlorobenzene	120-82-1	SW846 8270D	ND		ug/kg	190	19	1	22,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Fluorophenol	367-12-4	SW846 8270D	64		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Phenol-d5	4165-62-2	SW846 8270D	72		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2,4,6-Tribromophenol	118-79-6	SW846 8270D	81		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Nitrobenzene-d5	4165-60-0	SW846 8270D	65		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Fluorobiphenyl	321-60-8	SW846 8270D	71		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Terphenyl-d14	1718-51-0	SW846 8270D	81		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Acetone	67-64-1	SW846 8260B	ND		ug/kg	37	15	1	61,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzene	71-43-2	SW846 8260B	ND		ug/kg	3.7	1.1	1	1,100	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Bromodichloromethane	75-27-4	SW846 8260B	ND		ug/kg	3.7	0.81	1	270	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Bromoform	75-25-2	SW846 8260B	ND		ug/kg	3.7	1.1	1	62,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chlorobenzene	108-90-7	SW846 8260B	ND		ug/kg	3.7	0.74	1	290,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chloroethane	75-00-3	SW846 8260B	ND		ug/kg	3.7	1.5	1	15,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chloroform	67-66-3	SW846 8260B	ND		ug/kg	3.7	0.89	1	290	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Carbon disulfide	75-15-0	SW846 8260B	ND		ug/kg	3.7	1.5	1	820,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Carbon tetrachloride	56-23-5	SW846 8260B	ND		ug/kg	3.7	1.3	1	610	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,1-Dichloroethane	75-34-3	SW846 8260B	ND		ug/kg	3.7	0.81	1	3,300	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		ug/kg	3.7	1.0	1	240,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		ug/kg	3.7	0.74	1	430	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,2-Dichloropropane	78-87-5	SW846 8260B	ND		ug/kg	3.7	0.89	1	940	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dibromochloromethane	124-48-1	SW846 8260B	ND		ug/kg	3.7	0.74	1	680	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	cis-1,2-Dichloroethylene	156-59-2	SW846 8260B	ND		ug/kg	3.7	1.1	1	160,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	cis-1,3-Dichloropropene	10061-01-5	SW846 8260B	ND		ug/kg	3.7	0.74	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	trans-1,2-Dichloroethylene	156-60-5	SW846 8260B	ND		ug/kg	3.7	1.1	1	150,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	trans-1,3-Dichloropropene	10061-02-6	SW846 8260B	ND		ug/kg	3.7	0.81	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Ethylbenzene	100-41-4	SW846 8260B	ND		ug/kg	3.7	0.74	1	5,400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	2-Hexanone	591-78-6	SW846 8260B	ND		ug/kg	18	4.0	1	210,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Methyl-2-pentanone	108-10-1	SW846 8260B	ND		ug/kg	18	4.1	1	5,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Methyl bromide	74-83-9	SW846 8260B	ND		ug/kg	3.7	1.5	1	7,300	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Methyl chloride	74-87-3	SW846 8260B	ND		ug/kg	3.7	1.5	1	120,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Methylene chloride	75-09-2	SW846 8260B	ND		ug/kg	7.4	3.4	1	11,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		ug/kg	18	4.5	1	28,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Styrene	100-42-5	SW846 8260B	ND		ug/kg	3.7	1.9	1	6,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,1,1-Trichloroethane	71-55-6	SW846 8260B	ND		ug/kg	3.7	0.81	1	8,700,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,1,2,2-Tetrachloroethane	79-34-5	SW846 8260B	ND		ug/kg	3.7	0.89	1	560	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,1,2-Trichloroethane	79-00-5	SW846 8260B	ND		ug/kg	3.7	0.81	1	1,100	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Tetrachloroethylene	127-18-4	SW846 8260B	ND		ug/kg	3.7	0.74	1	550	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Toluene	108-88-3	SW846 8260B	ND		ug/kg	3.7	0.89	1	5,000,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Trichloroethylene	79-01-6	SW846 8260B	ND		ug/kg	3.7	0.89	1	910	NSFIHSITE8-143620-TS-001	7/25/2012	8:05

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-1	Vinyl chloride	75-01-4	SW846 8260B	ND		ug/kg	3.7	1.1	1	60	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Xylene (total)	1330-20-7	SW846 8260B	ND		ug/kg	11	2.4	1	630,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Dibromofluoromethane	1868-53-7	SW846 8260B	99		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Toluene-D8	2037-26-5	SW846 8260B	113		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	4-Bromofluorobenzene	460-00-4	SW846 8260B	123		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	96		%			1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-2	Aldrin	309-00-2	SW846 8081B	ND		ug/kg	2.4	0.61	1	29	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	alpha-BHC	319-84-6	SW846 8081B	ND		ug/kg	2.4	0.52	1	77	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	beta-BHC	319-85-7	SW846 8081B	ND		ug/kg	2.4	0.52	1	270	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	delta-BHC	319-86-8	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		ug/kg	2.4	0.57	1	520	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	alpha-Chlordane	5103-71-9	SW846 8081B	ND		ug/kg	2.4	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	gamma-Chlordane	5103-74-2	SW846 8081B	ND		ug/kg	2.4	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dieldrin	60-57-1	SW846 8081B	ND		ug/kg	2.4	0.52	1	30	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDD	72-54-8	SW846 8081B	ND		ug/kg	4.7	0.61	1	2,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDE	72-55-9	SW846 8081B	ND		ug/kg	4.7	0.57	1	1,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,4'-DDT	50-29-3	SW846 8081B	ND		ug/kg	47	6.1	10	1,700	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin	72-20-8	SW846 8081B	ND		ug/kg	4.7	0.57	1	18,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan sulfate	1031-07-8	SW846 8081B	ND		ug/kg	4.7	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin aldehyde	7421-93-4	SW846 8081B	ND		ug/kg	4.7	0.61	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endrin ketone	53494-70-5	SW846 8081B	ND		ug/kg	4.7	0.52	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan-I	959-98-8	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Endosulfan-II	33213-65-9	SW846 8081B	ND		ug/kg	2.4	0.47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Heptachlor	76-44-8	SW846 8081B	ND		ug/kg	2.4	0.57	1	110	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		ug/kg	2.4	0.47	1	53	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methoxychlor	72-43-5	SW846 8081B	ND		ug/kg	47	9.5	10	310,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toxaphene	8001-35-2	SW846 8081B	ND		ug/kg	120	47	1	440	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	24	9.5	1	3,900	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	24	12	1	140	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	24	12	1	140	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	24	9.5	1	220	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8081B	85		%			10	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8082A	78		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloro-m-xylene	877-09-8	SW846 8081B	102		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8081B	102		%			10	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8082A	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Decachlorobiphenyl	2051-24-3	SW846 8081B	99		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cyanide, Total	57-12-5	SW846 9012B	0.085	U	mg/kg	0.17	0.085	1	1,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Solids, Percent		SM19 2540G	70.5		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Aluminum	7429-90-5	SW846 6010C	7,440		mg/kg	27	3.2	2	77,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Antimony	7440-36-0	SW846 6010C	0.14	U	mg/kg	1.4	0.14	1	31	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Arsenic	7440-38-2	SW846 6010C	*2.5***		mg/kg	0.68	0.14	1	0.39	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Barium	7440-39-3	SW846 6010C	45.4		mg/kg	27	1.4	2	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Beryllium	7440-41-7	SW846 6010C	0.40	J	mg/kg	0.68	0.14	2	160	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cadmium	7440-43-9	SW846 6010C	0.088	J	mg/kg	0.27	0.068	1	70	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Calcium	7440-70-2	SW846 6010C	6,310		mg/kg	340	6.8	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chromium	7440-47-3	SW846 6010C	13.7		mg/kg	0.68	0.068	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cobalt	7440-48-4	SW846 6010C	5.5		mg/kg	3.4	0.068	1	23	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Copper	7440-50-8	SW846 6010C	15.1		mg/kg	1.7	0.14	1	3,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Iron	7439-89-6	SW846 6010C	11,300		mg/kg	41	4.5	2	55,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Lead	7439-92-1	SW846 6010C	18.7		mg/kg	1.4	0.068	1	400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Magnesium	7439-95-4	SW846 6010C	1,890		mg/kg	680	14	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Manganese	7439-96-5	SW846 6010C	236		mg/kg	1.0	0.068	1	1,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Mercury	7439-97-6	SW846 7471B	0.047	J	mg/kg	0.11	0.011	1	10	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nickel	7440-02-0	SW846 6010C	7.9		mg/kg	2.7	0.068	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Potassium	7440-09-7	SW846 6010C	2,190		mg/kg	1,400	68	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Selenium	7782-49-2	SW846 6010C	0.28	J	mg/kg	1.4	0.27	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Silver	7440-22-4	SW846 6010C	0.081	J	mg/kg	0.68	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Sodium	7440-23-5	SW846 6010C	319	J	mg/kg	1,400	150	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Thallium	7440-28-0	SW846 6010C	0.18	U	mg/kg	0.68	0.18	1	0.78	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vanadium	7440-62-2	SW846 6010C	17.3		mg/kg	3.4	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Zinc	7440-66-6	SW846 6010C	45.4		mg/kg	1.4	0.34	1	23,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzoic Acid	65-85-0	SW846 8270D	ND		ug/kg	1,200	420	1	240,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Chlorophenol	95-57-8	SW846 8270D	ND		ug/kg	240	24	1	390,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chloro-3-methyl phenol	59-50-7	SW846 8270D	ND		ug/kg	240	24	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dichlorophenol	120-83-2	SW846 8270D	ND		ug/kg	240	24	1	180,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dimethylphenol	105-67-9	SW846 8270D	ND		ug/kg	240	30	1	1,200,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dinitrophenol	51-28-5	SW846 8270D	ND		ug/kg	1,200	470	1	120,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4,6-Dinitro-o-cresol	534-52-1	SW846 8270D	ND		ug/kg	470	95	1	4,900	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Methylphenol	95-48-7	SW846 8270D	ND		ug/kg	240	24	1	3,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3&4-Methylphenol		SW846 8270D	ND		ug/kg	240	34	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Nitrophenol	88-75-5	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Nitrophenol	100-02-7	SW846 8270D	ND		ug/kg	1,200	190	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pentachlorophenol	87-86-5	SW846 8270D	ND		ug/kg	1,200	280	1	890	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenol	108-95-2	SW846 8270D	ND		ug/kg	240	24	1	18,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		ug/kg	240	24	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		ug/kg	240	24	1	44,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthene	83-32-9	SW846 8270D	27	J	ug/kg	240	24	1	3,400,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthylene	208-96-8	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	Anthracene	120-12-7	SW846 8270D	31.1	J	ug/kg	240	24	1	17,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)anthracene	56-55-3	SW846 8270D	62.9	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)pyrene	50-32-8	SW846 8270D	***50.1****	J	ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(b)fluoranthene	205-99-2	SW846 8270D	73.2	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(k)fluoranthene	207-08-9	SW846 8270D	42	J	ug/kg	240	24	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromophenyl phenyl ether	101-55-3	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Butyl benzyl phthalate	85-68-7	SW846 8270D	ND		ug/kg	240	47	1	260,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzyl Alcohol	100-51-6	SW846 8270D	ND		ug/kg	240	47	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Chloronaphthalene	91-58-7	SW846 8270D	ND		ug/kg	240	47	1	6,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chloroaniline	106-47-8	SW846 8270D	ND		ug/kg	240	24	1	2,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbazole	86-74-8	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chrysene	218-01-9	SW846 8270D	78.8	J	ug/kg	240	24	1	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroethoxy)methane	111-91-1	SW846 8270D	ND		ug/kg	240	24	1	180,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroethyl)ether	111-44-4	SW846 8270D	ND		ug/kg	240	24	1	210	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Chloroisopropyl)ether	108-60-1	SW846 8270D	ND		ug/kg	240	24	1	4,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Chlorophenyl phenyl ether	7005-72-3	SW846 8270D	ND		ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichlorobenzene	95-50-1	SW846 8270D	ND		ug/kg	240	47	1	1,900,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,3-Dichlorobenzene	541-73-1	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		ug/kg	240	47	1	2,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		ug/kg	240	24	1	1,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,6-Dinitrotoluene	606-20-2	SW846 8270D	ND		ug/kg	240	28	1	61,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3,3'-Dichlorobenzidine	91-94-1	SW846 8270D	ND		ug/kg	470	47	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibenzo(a,h)anthracene	53-70-3	SW846 8270D	ND		ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibenzofuran	132-64-9	SW846 8270D	ND		ug/kg	240	24	1	78,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Di-n-butyl phthalate	84-74-2	SW846 8270D	ND		ug/kg	470	95	1	6,100,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Di-n-octyl phthalate	117-84-0	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Diethyl phthalate	84-66-2	SW846 8270D	ND		ug/kg	470	95	1	49,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dimethyl phthalate	131-11-3	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	704		ug/kg	470	95	1	35,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluoranthene	206-44-0	SW846 8270D	192	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluorene	86-73-7	SW846 8270D	31.5	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorobenzene	118-74-1	SW846 8270D	ND		ug/kg	240	24	1	300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		ug/kg	240	47	1	6,200	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachlorocyclopentadiene	77-47-4	SW846 8270D	ND		ug/kg	240	100	1	370,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Hexachloroethane	67-72-1	SW846 8270D	ND		ug/kg	240	47	1	12,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	39.4	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Isophorone	78-59-1	SW846 8270D	ND		ug/kg	240	24	1	510,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Methylnaphthalene	91-57-6	SW846 8270D	ND		ug/kg	240	24	1	310,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Nitroaniline	88-74-4	SW846 8270D	ND		ug/kg	240	47	1	610,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	3-Nitroaniline	99-09-2	SW846 8270D	ND		ug/kg	240	47	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Nitroaniline	100-01-6	SW846 8270D	ND		ug/kg	240	47	1	24,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Naphthalene	91-20-3	SW846 8270D	ND		ug/kg	240	38	1	3,600	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nitrobenzene	98-95-3	SW846 8270D	ND		ug/kg	240	24	1	4,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	N-Nitroso-di-n-propylamine	621-64-7	SW846 8270D	ND		ug/kg	240	24	1	69	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	N-Nitrosodiphenylamine	86-30-6	SW846 8270D	ND		ug/kg	240	24	1	99,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenanthrene	85-01-8	SW846 8270D	155	J	ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pyrene	129-00-0	SW846 8270D	134	J	ug/kg	240	24	1	1,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2,4-Trichlorobenzene	120-82-1	SW846 8270D	ND		ug/kg	240	24	1	22,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Fluorophenol	367-12-4	SW846 8270D	66		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenol-d5	4165-62-2	SW846 8270D	75		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2,4,6-Tribromophenol	118-79-6	SW846 8270D	85		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nitrobenzene-d5	4165-60-0	SW846 8270D	75		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Fluorobiphenyl	321-60-8	SW846 8270D	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Terphenyl-d14	1718-51-0	SW846 8270D	79		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acetone	67-64-1	SW846 8260B	ND		ug/kg	68	27	1	61,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzene	71-43-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Bromodichloromethane	75-27-4	SW846 8260B	ND		ug/kg	6.8	1.5	1	270	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Bromoform	75-25-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	62,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chlorobenzene	108-90-7	SW846 8260B	ND		ug/kg	6.8	1.4	1	290,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chloroethane	75-00-3	SW846 8260B	ND		ug/kg	6.8	2.7	1	15,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chloroform	67-66-3	SW846 8260B	ND		ug/kg	6.8	1.6	1	290	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbon disulfide	75-15-0	SW846 8260B	ND		ug/kg	6.8	2.7	1	820,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Carbon tetrachloride	56-23-5	SW846 8260B	ND		ug/kg	6.8	2.4	1	610	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1-Dichloroethane	75-34-3	SW846 8260B	ND		ug/kg	6.8	1.5	1	3,300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		ug/kg	6.8	1.9	1	240,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		ug/kg	6.8	1.4	1	430	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloropropane	78-87-5	SW846 8260B	ND		ug/kg	6.8	1.6	1	940	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromochloromethane	124-48-1	SW846 8260B	ND		ug/kg	6.8	1.4	1	680	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	cis-1,2-Dichloroethylene	156-59-2	SW846 8260B	ND		ug/kg	6.8	2.0	1	160,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	cis-1,3-Dichloropropene	10061-01-5	SW846 8260B	ND		ug/kg	6.8	1.4	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	trans-1,2-Dichloroethylene	156-60-5	SW846 8260B	ND		ug/kg	6.8	2.0	1	150,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	trans-1,3-Dichloropropene	10061-02-6	SW846 8260B	ND		ug/kg	6.8	1.5	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Ethylbenzene	100-41-4	SW846 8260B	1.5	J	ug/kg	6.8	1.4	1	5,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	2-Hexanone	591-78-6	SW846 8260B	ND		ug/kg	34	7.3	1	210,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Methyl-2-pentanone	108-10-1	SW846 8260B	ND		ug/kg	34	7.4	1	5,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl bromide	74-83-9	SW846 8260B	ND		ug/kg	6.8	2.7	1	7,300	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl chloride	74-87-3	SW846 8260B	ND		ug/kg	6.8	2.7	1	120,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methylene chloride	75-09-2	SW846 8260B	35.6		ug/kg	14	6.2	1	11,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		ug/kg	34	8.3	1	28,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Styrene	100-42-5	SW846 8260B	ND		ug/kg	6.8	3.5	1	6,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1,1-Trichloroethane	71-55-6	SW846 8260B	ND		ug/kg	6.8	1.5	1	8,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-2	1,1,2,2-Tetrachloroethane	79-34-5	SW846 8260B	ND		ug/kg	6.8	1.6	1	560	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,1,2-Trichloroethane	79-00-5	SW846 8260B	ND		ug/kg	6.8	1.5	1	1,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Tetrachloroethylene	127-18-4	SW846 8260B	ND		ug/kg	6.8	1.4	1	550	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene	108-88-3	SW846 8260B	ND		ug/kg	6.8	1.6	1	5,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Trichloroethylene	79-01-6	SW846 8260B	ND		ug/kg	6.8	1.6	1	910	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vinyl chloride	75-01-4	SW846 8260B	ND		ug/kg	6.8	2.0	1	60	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Xylene (total)	1330-20-7	SW846 8260B	6.3	J	ug/kg	20	4.3	1	630,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromofluoromethane	1868-53-7	SW846 8260B	108		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Dibromofluoromethane	1868-53-7	SW846 8260B	107		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene-D8	2037-26-5	SW846 8260B	126		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Toluene-D8	2037-26-5	SW846 8260B	115		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromofluorobenzene	460-00-4	SW846 8260B	135		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	4-Bromofluorobenzene	460-00-4	SW846 8260B	132		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	113		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	112		%			1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-3	Aldrin	309-00-2	SW846 8081B	ND		ug/kg	1.7	0.45	1	29	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	alpha-BHC	319-84-6	SW846 8081B	ND		ug/kg	1.7	0.38	1	77	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	beta-BHC	319-85-7	SW846 8081B	ND		ug/kg	1.7	0.38	1	270	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	delta-BHC	319-86-8	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		ug/kg	1.7	0.41	1	520	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	alpha-Chlordane	5103-71-9	SW846 8081B	ND		ug/kg	1.7	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	gamma-Chlordane	5103-74-2	SW846 8081B	ND		ug/kg	1.7	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dieldrin	60-57-1	SW846 8081B	ND		ug/kg	1.7	0.38	1	30	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDD	72-54-8	SW846 8081B	ND		ug/kg	3.4	0.45	1	2,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDE	72-55-9	SW846 8081B	ND		ug/kg	3.4	0.41	1	1,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,4'-DDT	50-29-3	SW846 8081B	ND		ug/kg	34	4.5	10	1,700	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin	72-20-8	SW846 8081B	ND		ug/kg	3.4	0.41	1	18,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan sulfate	1031-07-8	SW846 8081B	ND		ug/kg	3.4	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin aldehyde	7421-93-4	SW846 8081B	ND		ug/kg	3.4	0.45	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endrin ketone	53494-70-5	SW846 8081B	ND		ug/kg	3.4	0.38	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan-I	959-98-8	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Endosulfan-II	33213-65-9	SW846 8081B	ND		ug/kg	1.7	0.34	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Heptachlor	76-44-8	SW846 8081B	ND		ug/kg	1.7	0.41	1	110	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		ug/kg	1.7	0.34	1	53	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methoxychlor	72-43-5	SW846 8081B	ND		ug/kg	34	6.9	10	310,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toxaphene	8001-35-2	SW846 8081B	ND		ug/kg	86	34	1	440	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	17	6.9	1	3,900	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	17	8.6	1	140	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	17	8.6	1	140	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	17	6.9	1	220	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8081B	94		%			10	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8082A	82		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloro-m-xylene	877-09-8	SW846 8081B	90		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8081B	119		%			10	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8082A	86		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Decachlorobiphenyl	2051-24-3	SW846 8081B	89		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cyanide, Total	57-12-5	SW846 9012B	0.060	U	mg/kg	0.12	0.060	1	1,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Solids, Percent		SM19 2540G	95.5		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Aluminum	7429-90-5	SW846 6010C	1,930		mg/kg	9.7	1.2	1	77,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Antimony	7440-36-0	SW846 6010C	0.097	U	mg/kg	0.97	0.097	1	31	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Arsenic	7440-38-2	SW846 6010C	***0.66****		mg/kg	0.48	0.097	1	0.39	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Barium	7440-39-3	SW846 6010C	9.0	J	mg/kg	9.7	0.48	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Beryllium	7440-41-7	SW846 6010C	0.048	J	mg/kg	0.24	0.048	1	160	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cadmium	7440-43-9	SW846 6010C	0.048	U	mg/kg	0.19	0.048	1	70	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Calcium	7440-70-2	SW846 6010C	42.7	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chromium	7440-47-3	SW846 6010C	2.6		mg/kg	0.48	0.048	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cobalt	7440-48-4	SW846 6010C	0.33	J	mg/kg	2.4	0.048	1	23	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Copper	7440-50-8	SW846 6010C	0.82	J	mg/kg	1.2	0.097	1	3,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Iron	7439-89-6	SW846 6010C	2,390		mg/kg	15	1.6	1	55,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Lead	7439-92-1	SW846 6010C	1.5		mg/kg	0.97	0.048	1	400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Magnesium	7439-95-4	SW846 6010C	99.6	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Manganese	7439-96-5	SW846 6010C	8.8		mg/kg	0.73	0.048	1	1,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Mercury	7439-97-6	SW846 7471B	0.0084	U	mg/kg	0.084	0.0084	1	10	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nickel	7440-02-0	SW846 6010C	0.700	J	mg/kg	1.9	0.048	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Potassium	7440-09-7	SW846 6010C	125	J	mg/kg	480	24	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Selenium	7782-49-2	SW846 6010C	0.19	U	mg/kg	0.97	0.19	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Silver	7440-22-4	SW846 6010C	0.048	U	mg/kg	0.48	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Sodium	7440-23-5	SW846 6010C	53	U	mg/kg	480	53	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Thallium	7440-28-0	SW846 6010C	0.13	U	mg/kg	0.48	0.13	1	0.78	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vanadium	7440-62-2	SW846 6010C	5.0		mg/kg	2.4	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Zinc	7440-66-6	SW846 6010C	2.6		mg/kg	0.97	0.24	1	23,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzoic Acid	65-85-0	SW846 8270D	ND		ug/kg	870	310	1	240,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Chlorophenol	95-57-8	SW846 8270D	ND		ug/kg	170	17	1	390,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chloro-3-methyl phenol	59-50-7	SW846 8270D	ND		ug/kg	170	17	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dichlorophenol	120-83-2	SW846 8270D	ND		ug/kg	170	17	1	180,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dimethylphenol	105-67-9	SW846 8270D	ND		ug/kg	170	22	1	1,200,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dinitrophenol	51-28-5	SW846 8270D	ND		ug/kg	870	350	1	120,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4,6-Dinitro-o-cresol	534-52-1	SW846 8270D	ND		ug/kg	350	70	1	4,900	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Methylphenol	95-48-7	SW846 8270D	ND		ug/kg	170	17	1	3,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	3&4-Methylphenol		SW846 8270D	ND		ug/kg	170	25	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Nitrophenol	88-75-5	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Nitrophenol	100-02-7	SW846 8270D	ND		ug/kg	870	140	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Pentachlorophenol	87-86-5	SW846 8270D	ND		ug/kg	870	210	1	890	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenol	108-95-2	SW846 8270D	ND		ug/kg	170	17	1	18,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		ug/kg	170	17	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		ug/kg	170	17	1	44,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acenaphthene	83-32-9	SW846 8270D	ND		ug/kg	170	17	1	3,400,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acenaphthylene	208-96-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Anthracene	120-12-7	SW846 8270D	ND		ug/kg	170	17	1	17,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(a)anthracene	56-55-3	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(a)pyrene	50-32-8	SW846 8270D	ND		ug/kg	170	17	1	15	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(b)fluoranthene	205-99-2	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzo(k)fluoranthene	207-08-9	SW846 8270D	ND		ug/kg	170	17	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Bromophenyl phenyl ether	101-55-3	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Butyl benzyl phthalate	85-68-7	SW846 8270D	ND		ug/kg	170	35	1	260,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzyl Alcohol	100-51-6	SW846 8270D	ND		ug/kg	170	35	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Chloronaphthalene	91-58-7	SW846 8270D	ND		ug/kg	170	35	1	6,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chloroaniline	106-47-8	SW846 8270D	ND		ug/kg	170	17	1	2,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbazole	86-74-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chrysene	218-01-9	SW846 8270D	ND		ug/kg	170	17	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroethoxy)methane	111-91-1	SW846 8270D	ND		ug/kg	170	17	1	180,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroethyl)ether	111-44-4	SW846 8270D	ND		ug/kg	170	17	1	210	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Chloroisopropyl)ether	108-60-1	SW846 8270D	ND		ug/kg	170	17	1	4,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Chlorophenyl phenyl ether	7005-72-3	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichlorobenzene	95-50-1	SW846 8270D	ND		ug/kg	170	35	1	1,900,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,3-Dichlorobenzene	541-73-1	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		ug/kg	170	35	1	2,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		ug/kg	170	17	1	1,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,6-Dinitrotoluene	606-20-2	SW846 8270D	ND		ug/kg	170	21	1	61,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	3,3'-Dichlorobenzidine	91-94-1	SW846 8270D	ND		ug/kg	350	35	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibenzo(a,h)anthracene	53-70-3	SW846 8270D	ND		ug/kg	170	17	1	15	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibenzofuran	132-64-9	SW846 8270D	ND		ug/kg	170	17	1	78,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Di-n-butyl phthalate	84-74-2	SW846 8270D	ND		ug/kg	350	70	1	6,100,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Di-n-octyl phthalate	117-84-0	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Diethyl phthalate	84-66-2	SW846 8270D	ND		ug/kg	350	70	1	49,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dimethyl phthalate	131-11-3	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	ND		ug/kg	350	70	1	35,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Fluoranthene	206-44-0	SW846 8270D	ND		ug/kg	170	17	1	2,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Fluorene	86-73-7	SW846 8270D	ND		ug/kg	170	17	1	2,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorobenzene	118-74-1	SW846 8270D	ND		ug/kg	170	17	1	300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		ug/kg	170	35	1	6,200	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachlorocyclopentadiene	77-47-4	SW846 8270D	ND		ug/kg	170	77	1	370,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Hexachloroethane	67-72-1	SW846 8270D	ND		ug/kg	170	35	1	12,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	ND		ug/kg	170	17	1	150	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Isophorone	78-59-1	SW846 8270D	ND		ug/kg	170	17	1	510,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Methylnaphthalene	91-57-6	SW846 8270D	ND		ug/kg	170	17	1	310,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Nitroaniline	88-74-4	SW846 8270D	ND		ug/kg	170	35	1	610,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	3-Nitroaniline	99-09-2	SW846 8270D	ND		ug/kg	170	35	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Nitroaniline	100-01-6	SW846 8270D	ND		ug/kg	170	35	1	24,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Naphthalene	91-20-3	SW846 8270D	ND		ug/kg	170	28	1	3,600	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nitrobenzene	98-95-3	SW846 8270D	ND		ug/kg	170	17	1	4,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	N-Nitroso-di-n-propylamine	621-64-7	SW846 8270D	ND		ug/kg	170	17	1	69	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	N-Nitrosodiphenylamine	86-30-6	SW846 8270D	ND		ug/kg	170	17	1	99,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenanthrene	85-01-8	SW846 8270D	ND		ug/kg	170	17	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Pyrene	129-00-0	SW846 8270D	ND		ug/kg	170	17	1	1,700,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2,4-Trichlorobenzene	120-82-1	SW846 8270D	ND		ug/kg	170	17	1	22,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Fluorophenol	367-12-4	SW846 8270D	65		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Phenol-d5	4165-62-2	SW846 8270D	74		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2,4,6-Tribromophenol	118-79-6	SW846 8270D	82		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nitrobenzene-d5	4165-60-0	SW846 8270D	65		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Fluorobiphenyl	321-60-8	SW846 8270D	70		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Terphenyl-d14	1718-51-0	SW846 8270D	80		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Acetone	67-64-1	SW846 8260B	ND		ug/kg	31	12	1	61,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Benzene	71-43-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Bromodichloromethane	75-27-4	SW846 8260B	ND		ug/kg	3.1	0.69	1	270	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Bromoform	75-25-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	62,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chlorobenzene	108-90-7	SW846 8260B	ND		ug/kg	3.1	0.62	1	290,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chloroethane	75-00-3	SW846 8260B	ND		ug/kg	3.1	1.2	1	15,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Chloroform	67-66-3	SW846 8260B	ND		ug/kg	3.1	0.75	1	290	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbon disulfide	75-15-0	SW846 8260B	ND		ug/kg	3.1	1.2	1	820,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Carbon tetrachloride	56-23-5	SW846 8260B	ND		ug/kg	3.1	1.1	1	610	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1-Dichloroethane	75-34-3	SW846 8260B	ND		ug/kg	3.1	0.69	1	3,300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		ug/kg	3.1	0.87	1	240,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		ug/kg	3.1	0.62	1	430	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloropropane	78-87-5	SW846 8260B	ND		ug/kg	3.1	0.75	1	940	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibromochloromethane	124-48-1	SW846 8260B	ND		ug/kg	3.1	0.62	1	680	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	cis-1,2-Dichloroethylene	156-59-2	SW846 8260B	ND		ug/kg	3.1	0.94	1	160,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	cis-1,3-Dichloropropene	10061-01-5	SW846 8260B	ND		ug/kg	3.1	0.62	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	trans-1,2-Dichloroethylene	156-60-5	SW846 8260B	ND		ug/kg	3.1	0.94	1	150,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	trans-1,3-Dichloropropene	10061-02-6	SW846 8260B	ND		ug/kg	3.1	0.69	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	Ethylbenzene	100-41-4	SW846 8260B	ND		ug/kg	3.1	0.62	1	5,400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	2-Hexanone	591-78-6	SW846 8260B	ND		ug/kg	16	3.4	1	210,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Methyl-2-pentanone	108-10-1	SW846 8260B	ND		ug/kg	16	3.4	1	5,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl bromide	74-83-9	SW846 8260B	ND		ug/kg	3.1	1.2	1	7,300	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl chloride	74-87-3	SW846 8260B	ND		ug/kg	3.1	1.2	1	120,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methylene chloride	75-09-2	SW846 8260B	ND		ug/kg	6.2	2.9	1	11,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		ug/kg	16	3.8	1	28,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Styrene	100-42-5	SW846 8260B	ND		ug/kg	3.1	1.6	1	6,300,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1,1-Trichloroethane	71-55-6	SW846 8260B	ND		ug/kg	3.1	0.69	1	8,700,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1,2,2-Tetrachloroethane	79-34-5	SW846 8260B	ND		ug/kg	3.1	0.75	1	560	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,1,2-Trichloroethane	79-00-5	SW846 8260B	ND		ug/kg	3.1	0.69	1	1,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Tetrachloroethylene	127-18-4	SW846 8260B	ND		ug/kg	3.1	0.62	1	550	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toluene	108-88-3	SW846 8260B	ND		ug/kg	3.1	0.75	1	5,000,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Trichloroethylene	79-01-6	SW846 8260B	ND		ug/kg	3.1	0.75	1	910	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vinyl chloride	75-01-4	SW846 8260B	ND		ug/kg	3.1	0.94	1	60	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Xylene (total)	1330-20-7	SW846 8260B	ND		ug/kg	9.4	2.0	1	630,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Dibromofluoromethane	1868-53-7	SW846 8260B	103		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Toluene-D8	2037-26-5	SW846 8260B	102		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	4-Bromofluorobenzene	460-00-4	SW846 8260B	108		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	105		%			1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

Found 5 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-1	alpha-Chlordane	5103-71-9	SW846 8081B	1.5	J	ug/kg	1.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	gamma-Chlordane	5103-74-2	SW846 8081B	1.9		ug/kg	1.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Endosulfan sulfate	1031-07-8	SW846 8081B	0.71	J	ug/kg	3.9	0.42	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Heptachlor epoxide	1024-57-3	SW846 8081B	0.40	J	ug/kg	1.9	0.39	1	53	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Aluminum	7429-90-5	SW846 6010C	7,480		mg/kg	11	1.3	1	77,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Antimony	7440-36-0	SW846 6010C	0.15	J	mg/kg	1.1	0.11	1	31	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Arsenic	7440-38-2	SW846 6010C	***2.6****		mg/kg	0.55	0.11	1	0.39	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Barium	7440-39-3	SW846 6010C	38.9		mg/kg	11	0.55	1	15,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Beryllium	7440-41-7	SW846 6010C	0.34		mg/kg	0.27	0.055	1	160	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Calcium	7440-70-2	SW846 6010C	1,540		mg/kg	270	5.5	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chromium	7440-47-3	SW846 6010C	17.2		mg/kg	0.55	0.055	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Cobalt	7440-48-4	SW846 6010C	4.7		mg/kg	2.7	0.055	1	23	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Copper	7440-50-8	SW846 6010C	10.7		mg/kg	1.4	0.11	1	3,100	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Iron	7439-89-6	SW846 6010C	10,600		mg/kg	16	1.8	1	55,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Lead	7439-92-1	SW846 6010C	21.7		mg/kg	1.1	0.055	1	400	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Magnesium	7439-95-4	SW846 6010C	1,040		mg/kg	270	5.5	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Manganese	7439-96-5	SW846 6010C	187		mg/kg	0.82	0.055	1	1,800	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Mercury	7439-97-6	SW846 7471B	0.043	J	mg/kg	0.090	0.0090	1	10	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Nickel	7440-02-0	SW846 6010C	11.5		mg/kg	2.2	0.055	1	1,500	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Potassium	7440-09-7	SW846 6010C	593		mg/kg	550	27	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Selenium	7782-49-2	SW846 6010C	0.30	J	mg/kg	1.1	0.22	1	390	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Vanadium	7440-62-2	SW846 6010C	23.6		mg/kg	2.7	0.055	1	390	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Zinc	7440-66-6	SW846 6010C	33.5		mg/kg	1.1	0.27	1	23,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(a)anthracene	56-55-3	SW846 8270D	20.2	J	ug/kg	190	19	1	150	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(a)pyrene	50-32-8	SW846 8270D	***22.1****	J	ug/kg	190	19	1	15	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(b)fluoranthene	205-99-2	SW846 8270D	26.3	J	ug/kg	190	19	1	150	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Benzo(g,h,i)perylene	191-24-2	SW846 8270D	20.2	J	ug/kg	190	19	1	-----	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Chrysene	218-01-9	SW846 8270D	25.6	J	ug/kg	190	19	1	15,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Fluoranthene	206-44-0	SW846 8270D	31.5	J	ug/kg	190	19	1	2,300,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-1	Pyrene	129-00-0	SW846 8270D	29.9	J	ug/kg	190	19	1	1,700,000	NSFIHSITE8-143620-TS-001	7/25/2012	8:05
F95286-2	Aluminum	7429-90-5	SW846 6010C	7,440		mg/kg	27	3.2	2	77,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Arsenic	7440-38-2	SW846 6010C	***2.5****		mg/kg	0.68	0.14	1	0.39	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Barium	7440-39-3	SW846 6010C	45.4		mg/kg	27	1.4	2	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Beryllium	7440-41-7	SW846 6010C	0.40	J	mg/kg	0.68	0.14	2	160	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cadmium	7440-43-9	SW846 6010C	0.088	J	mg/kg	0.27	0.068	1	70	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Calcium	7440-70-2	SW846 6010C	6,310		mg/kg	340	6.8	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chromium	7440-47-3	SW846 6010C	13.7		mg/kg	0.68	0.068	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Cobalt	7440-48-4	SW846 6010C	5.5		mg/kg	3.4	0.068	1	23	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Copper	7440-50-8	SW846 6010C	15.1		mg/kg	1.7	0.14	1	3,100	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Iron	7439-89-6	SW846 6010C	11,300		mg/kg	41	4.5	2	55,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Lead	7439-92-1	SW846 6010C	18.7		mg/kg	1.4	0.068	1	400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Magnesium	7439-95-4	SW846 6010C	1,890		mg/kg	680	14	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Manganese	7439-96-5	SW846 6010C	236		mg/kg	1.0	0.068	1	1,800	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Mercury	7439-97-6	SW846 7471B	0.047	J	mg/kg	0.11	0.011	1	10	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Nickel	7440-02-0	SW846 6010C	7.9		mg/kg	2.7	0.068	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Potassium	7440-09-7	SW846 6010C	2,190		mg/kg	1,400	68	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Selenium	7782-49-2	SW846 6010C	0.28	J	mg/kg	1.4	0.27	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Silver	7440-22-4	SW846 6010C	0.081	J	mg/kg	0.68	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Sodium	7440-23-5	SW846 6010C	319	J	mg/kg	1,400	150	2	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Vanadium	7440-62-2	SW846 6010C	17.3		mg/kg	3.4	0.068	1	390	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Zinc	7440-66-6	SW846 6010C	45.4		mg/kg	1.4	0.34	1	23,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Acenaphthene	83-32-9	SW846 8270D	27	J	ug/kg	240	24	1	3,400,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Anthracene	120-12-7	SW846 8270D	31.1	J	ug/kg	240	24	1	17,000,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)anthracene	56-55-3	SW846 8270D	62.9	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(a)pyrene	50-32-8	SW846 8270D	***50.1****	J	ug/kg	240	24	1	15	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(b)fluoranthene	205-99-2	SW846 8270D	73.2	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Benzo(k)fluoranthene	207-08-9	SW846 8270D	42	J	ug/kg	240	24	1	1,500	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Chrysene	218-01-9	SW846 8270D	78.8	J	ug/kg	240	24	1	15,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	bis(2-Ethylhexyl)phthalate	117-81-7	SW846 8270D	704		ug/kg	470	95	1	35,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluoranthene	206-44-0	SW846 8270D	192	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Fluorene	86-73-7	SW846 8270D	31.5	J	ug/kg	240	24	1	2,300,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Indeno(1,2,3-cd)pyrene	193-39-5	SW846 8270D	39.4	J	ug/kg	240	24	1	150	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Phenanthrene	85-01-8	SW846 8270D	155	J	ug/kg	240	24	1	-----	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Pyrene	129-00-0	SW846 8270D	134	J	ug/kg	240	24	1	1,700,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Ethylbenzene	100-41-4	SW846 8260B	1.5	J	ug/kg	6.8	1.4	1	5,400	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Methylene chloride	75-09-2	SW846 8260B	35.6		ug/kg	14	6.2	1	11,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-2	Xylene (total)	1330-20-7	SW846 8260B	6.3	J	ug/kg	20	4.3	1	630,000	NSFIHSITE8-143620-TS-002	7/25/2012	8:15
F95286-3	Aluminum	7429-90-5	SW846 6010C	1,930		mg/kg	9.7	1.2	1	77,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Arsenic	7440-38-2	SW846 6010C	***0.66****		mg/kg	0.48	0.097	1	0.39	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Barium	7440-39-3	SW846 6010C	9.0	J	mg/kg	9.7	0.48	1	15,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Beryllium	7440-41-7	SW846 6010C	0.048	J	mg/kg	0.24	0.048	1	160	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Calcium	7440-70-2	SW846 6010C	42.7	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: EPA Region 3,6,9 RSL - Residential Soil

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	Residential Soil RSL Limit	Client ID	Collected	Time
F95286-3	Chromium	7440-47-3	SW846 6010C	2.6		mg/kg	0.48	0.048	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Cobalt	7440-48-4	SW846 6010C	0.33	J	mg/kg	2.4	0.048	1	23	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Copper	7440-50-8	SW846 6010C	0.82	J	mg/kg	1.2	0.097	1	3,100	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Iron	7439-89-6	SW846 6010C	2,390		mg/kg	15	1.6	1	55,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Lead	7439-92-1	SW846 6010C	1.5		mg/kg	0.97	0.048	1	400	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Magnesium	7439-95-4	SW846 6010C	99.6	J	mg/kg	240	4.8	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Manganese	7439-96-5	SW846 6010C	8.8		mg/kg	0.73	0.048	1	1,800	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Nickel	7440-02-0	SW846 6010C	0.70	J	mg/kg	1.9	0.048	1	1,500	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Potassium	7440-09-7	SW846 6010C	125	J	mg/kg	480	24	1	-----	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Vanadium	7440-62-2	SW846 6010C	5.0		mg/kg	2.4	0.048	1	390	NSFIHSITE8-143620-CF-001	7/25/2012	9:45
F95286-3	Zinc	7440-66-6	SW846 6010C	2.6		mg/kg	0.97	0.24	1	23,000	NSFIHSITE8-143620-CF-001	7/25/2012	9:45

Found 5 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

APPENDIX E

ANALYTICAL DOCUMENTATION

E.3 – WASTE DISPOSAL CHARACTERIZATION SAMPLES ANALYTICAL RESULTS

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Southeast ACCUTEST LABORATORIES

08/13/12

Technical Report for

Global General Services, Inc

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

143620

Accutest Job Number: F95492

Sampling Date: 08/01/12

Report to:

Shaw E & I, Inc.

natasha.sullivan@shawgrp.com

ATTN: Natasha Sullivan

Total number of pages in report: **100**

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Harry Behzadi, Ph.D.
Laboratory Director

Client Service contact: Heather Wandrey 407-425-6700

Certifications: FL (E83510), LA (03051), KS (E-10327), IA (366), IL (200063), NC (573), NJ (FL002), SC (96038001) DoD ELAP (L-A-B L2229), CA (04226CA), TX (T104704404), AK, AR, GA, KY, MA, NV, OK, UT, VA, WA, WI

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Sections: 1 2 3 4 5 6 7 8 9 10

Table of Contents

-1-

Section 1: Sample Summary **3**
Section 2: Summary of Hits **4**
Section 3: Sample Results **6**
3.1: F95492-1: NSFIHSITE8-143620-WC-001 7
3.2: F95492-1A: NSFIHSITE8-143620-WC-001 11
3.3: F95492-2: NSFIHSITE8-143620-WC-002 16
3.4: F95492-2A: NSFIHSITE8-143620-WC-002 20
3.5: F95492-3: NSFIHSITE8-143620-WC-003 25
3.6: F95492-3A: NSFIHSITE8-143620-WC-003 29
3.7: F95492-4: NSFIHSITE8-143620-WC-004 34
3.8: F95492-4A: NSFIHSITE8-143620-WC-004 38
3.9: F95492-5: NSFIHSITE8-143620-WC-005 43
3.10: F95492-5A: NSFIHSITE8-143620-WC-005 47
Section 4: Misc. Forms **52**
4.1: Chain of Custody 53
Section 5: GC/MS Volatiles - QC Data Summaries **55**
5.1: Leachate Blank Summary 56
5.2: Blank Spike Summary 57
5.3: Matrix Spike/Matrix Spike Duplicate Summary 58
5.4: Duplicate Summary 59
Section 6: GC/MS Semi-volatiles - QC Data Summaries **60**
6.1: Leachate Blank Summary 61
6.2: Blank Spike Summary 63
6.3: Matrix Spike/Matrix Spike Duplicate Summary 64
6.4: Duplicate Summary 65
Section 7: GC Volatiles - QC Data Summaries **66**
7.1: Method Blank Summary 67
7.2: Blank Spike Summary 68
7.3: Matrix Spike/Matrix Spike Duplicate Summary 69
Section 8: GC Semi-volatiles - QC Data Summaries **70**
8.1: Method Blank Summary 71
8.2: Leachate Blank Summary 73
8.3: Blank Spike Summary 75
8.4: Matrix Spike/Matrix Spike Duplicate Summary 79
8.5: Duplicate Summary 83
Section 9: Metals Analysis - QC Data Summaries **85**
9.1: Prep QC MP23368: As,Ba,Cd,Cr,Pb,Se,Ag 86
9.2: Prep QC MP23370: Hg 92
Section 10: General Chemistry - QC Data Summaries **98**
10.1: Method Blank and Spike Results Summary 99
10.2: Duplicate Results Summary 100

Sample Summary

Global General Services, Inc

Job No: F95492

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95492-1	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-1A	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-2	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-2A	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-3	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-3A	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-4	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-4A	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-5	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005
F95492-5A	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Summary of Hits

Job Number: F95492
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/01/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
F95492-1	**NSFIHSITE8-143620-WC-001**					
TPH (C10-C28) [a]		16.7 J	26	10	mg/kg	SW846 8015C
Corrosivity as pH		6.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		450	150	150	mg/kg	SW846 CHAP7
F95492-1A	**NSFIHSITE8-143620-WC-001**					
Arsenic		0.11 J	0.50	0.020	mg/l	SW846 6010C
Barium		0.47 J	10	0.050	mg/l	SW846 6010C
F95492-2	**NSFIHSITE8-143620-WC-002**					
TPH (C10-C28) [a]		37.9 J	42	17	mg/kg	SW846 8015C
Corrosivity as pH		6.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		330	260	260	mg/kg	SW846 CHAP7
F95492-2A	**NSFIHSITE8-143620-WC-002**					
Barium		0.52 J	10	0.050	mg/l	SW846 6010C
Lead		0.19 J	0.50	0.010	mg/l	SW846 6010C
F95492-3	**NSFIHSITE8-143620-WC-003**					
TPH (C10-C28) [a]		22.5 J	28	11	mg/kg	SW846 8015C
Corrosivity as pH		6.7			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
F95492-3A	**NSFIHSITE8-143620-WC-003**					
Arsenic		0.029 J	0.50	0.020	mg/l	SW846 6010C
Barium		0.57 J	10	0.050	mg/l	SW846 6010C
F95492-4	**NSFIHSITE8-143620-WC-004**					
TPH (C10-C28) [a]		13.9 J	18	7.2	mg/kg	SW846 8015C
Corrosivity as pH		5.2			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
Sulfide Reactivity		123	110	110	mg/kg	SW846 CHAP7
F95492-4A	**NSFIHSITE8-143620-WC-004**					
Barium		0.62 J	10	0.050	mg/l	SW846 6010C

Summary of Hits

Job Number: F95492
Account: Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Collected: 08/01/12

Lab Sample ID / Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
Lead		0.082 J	0.50	0.010	mg/l	SW846 6010C
F95492-5	**NSFIHSITE8-143620-WC-005**					
TPH (C10-C28) [a]		11.2 J	14	5.6	mg/kg	SW846 8015C
Corrosivity as pH		5.6			su	SW846 CHAP7
Ignitability (Flashpoint) [b]		> 200			Deg. F	SW846 1010
F95492-5A	**NSFIHSITE8-143620-WC-005**					
Barium		0.50 J	10	0.050	mg/l	SW846 6010C
Lead		0.043 J	0.50	0.010	mg/l	SW846 6010C

(a) Petroleum hydrocarbon pattern extends beyond C28.
(b) Not ignitable

Sample Results

Report of Analysis

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070119.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.64 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	24	12	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	101%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109236.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	51	20	ug/kg	
11104-28-2	Aroclor 1221	ND	51	25	ug/kg	
11141-16-5	Aroclor 1232	ND	51	25	ug/kg	
53469-21-9	Aroclor 1242	ND	51	20	ug/kg	
12672-29-6	Aroclor 1248	ND	51	20	ug/kg	
11097-69-1	Aroclor 1254	ND	51	20	ug/kg	
11096-82-5	Aroclor 1260	ND	51	20	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	101%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42783.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	16.7	26	10	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	100%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.3 U	4.6	2.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	32.3			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	450	150	150	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	98%		87-116%
17060-07-0	1,2-Dichloroethane-D4	99%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	41%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	71%		33-118%
4165-60-0	Nitrobenzene-d5	63%		42-108%
321-60-8	2-Fluorobiphenyl	63%		40-106%
1718-51-0	Terphenyl-d14	81%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	92%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.11 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.47 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070120.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.14 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	45	23	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	104%		56-136%
98-08-8	aaa-Trifluorotoluene	101%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109237.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	84	34	ug/kg	
11104-28-2	Aroclor 1221	ND	84	42	ug/kg	
11141-16-5	Aroclor 1232	ND	84	42	ug/kg	
53469-21-9	Aroclor 1242	ND	84	34	ug/kg	
12672-29-6	Aroclor 1248	ND	84	34	ug/kg	
11097-69-1	Aroclor 1254	ND	84	34	ug/kg	
11096-82-5	Aroclor 1260	ND	84	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	84%		44-126%
2051-24-3	Decachlorobiphenyl	104%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42784.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	37.9	42	17	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	105%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	3.8 U	7.7	3.8	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	19.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	330	260	260	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8378.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	101%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003298.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	48%		14-62%
4165-62-2	Phenol-d5	32%		10-40%
118-79-6	2,4,6-Tribromophenol	88%		33-118%
4165-60-0	Nitrobenzene-d5	75%		42-108%
321-60-8	2-Fluorobiphenyl	76%		40-106%
1718-51-0	Terphenyl-d14	90%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036643.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	85%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49611.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		42-127%
2051-24-3	Decachlorobiphenyl	82%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 19.6

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.52 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.19 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070121.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.25 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	28	14	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	103%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109238.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	55	22	ug/kg	
11104-28-2	Aroclor 1221	ND	55	28	ug/kg	
11141-16-5	Aroclor 1232	ND	55	28	ug/kg	
53469-21-9	Aroclor 1242	ND	55	22	ug/kg	
12672-29-6	Aroclor 1248	ND	55	22	ug/kg	
11097-69-1	Aroclor 1254	ND	55	22	ug/kg	
11096-82-5	Aroclor 1260	ND	55	22	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		44-126%
2051-24-3	Decachlorobiphenyl	115%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42785.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	22.5	28	11	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	99%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.7			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.5 U	5.0	2.5	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	29.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	170 U	170	170	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8379.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003299.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	46%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	84%		33-118%
4165-60-0	Nitrobenzene-d5	72%		42-108%
321-60-8	2-Fluorobiphenyl	71%		40-106%
1718-51-0	Terphenyl-d14	89%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036644.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	86%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49612.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	85%		42-127%
2051-24-3	Decachlorobiphenyl	90%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3A	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.029 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.57 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070122.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.55 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	16	7.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	105%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	14	ug/kg	
11104-28-2	Aroclor 1221	ND	36	18	ug/kg	
11141-16-5	Aroclor 1232	ND	36	18	ug/kg	
53469-21-9	Aroclor 1242	ND	36	14	ug/kg	
12672-29-6	Aroclor 1248	ND	36	14	ug/kg	
11097-69-1	Aroclor 1254	ND	36	14	ug/kg	
11096-82-5	Aroclor 1260	ND	36	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	88%		44-126%
2051-24-3	Decachlorobiphenyl	107%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	13.9	18	7.2	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	93%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.2			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.6 U	3.3	1.6	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	45.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	123	110	110	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	91%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003300.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	43%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	76%		33-118%
4165-60-0	Nitrobenzene-d5	66%		42-108%
321-60-8	2-Fluorobiphenyl	66%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036645.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	94%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49624.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	92%		42-127%
2051-24-3	Decachlorobiphenyl	97%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.62 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.082 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070123.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.57 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	10	5.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	109%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109242.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	28	11	ug/kg	
11104-28-2	Aroclor 1221	ND	28	14	ug/kg	
11141-16-5	Aroclor 1232	ND	28	14	ug/kg	
53469-21-9	Aroclor 1242	ND	28	11	ug/kg	
12672-29-6	Aroclor 1248	ND	28	11	ug/kg	
11097-69-1	Aroclor 1254	ND	28	11	ug/kg	
11096-82-5	Aroclor 1260	ND	28	11	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	96%		44-126%
2051-24-3	Decachlorobiphenyl	120%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42789.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	11.2	14	5.6	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	90%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.3 U	2.6	1.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint) [a]	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	58.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	85 U	85	85	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

(a) Not ignitable

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8260B SW846 1311	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8381.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	98%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8270D SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003301.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	47%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	85%		33-118%
4165-60-0	Nitrobenzene-d5	74%		42-108%
321-60-8	2-Fluorobiphenyl	74%		40-106%
1718-51-0	Terphenyl-d14	87%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036648.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	78%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49614.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A
Matrix: SO - Soil
Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 58.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.50 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.043 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Southeast ACCUTEST LABORATORIES

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Certification Exceptions
- Certification Exceptions (MD)
- Chain of Custody

F95492

CHAIN-OF-CUSTODY RECORD

COC Number: 143620-08I01/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Designation	Lab Receiving Address	Analyses Desired
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462**	
Project Name: **Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples**	Sample Location: ***Waste Characterization Samples***	
Project Number: **143620**	Shaw Contact: **Natasha Kelley Sullivan**	Shaw Contact Phone #: **(410)529-7598**
Client Rep: **NAVY**	Project Manager: **Steve Carriere**	

Item No.	Sample Number	Date	Time	Water	Soil	Sample Description	Number of Containers	Full TCLP by SW-846	RCI by SW-846	PCBs by SW-846 8082	TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-WC-001	08/01/12	9:40		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
2	NSFIHSITE8-143620-WC-002	08/01/12	10:15		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
3	NSFIHSITE8-143620-WC-003	08/01/12	10:37		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
4	NSFIHSITE8-143620-WC-004	08/01/12	11:13		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
5	NSFIHSITE8-143620-WC-005	08/01/12	11:40		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
6											
7											
8											
9											
10											

Turnaround Time Required		Sampled By	COMMENTS	Laboratory Report No.
7 Day		Monica Smeal, Shaw		

Transfers Relinquished By		Date	Time	Transfers Accepted By	Date	Time	Remarks
1	Sampler's Signature	Date	Time	Laboratory Sample Custody Signature	Date	Time	
2	M Smeal	8/1/12	1430	FED			Report Format: Summary Report
3	FED 08-02-12		930	R. Williams	08-02-12	0930	Deliverables: EDD Excel
4							*** Fax results to Natasha Sullivan (410) 529-7599

3-8

4.1 4

F95492: Chain of Custody
Page 1 of 2

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95492 CLIENT: Shaw PROJECT: Removal Actions #8

DATE/TIME RECEIVED: 08-02-12 0930 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1440

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [x] TRIP BLANK NOT PROVIDED
- [x] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 5

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.8
- [ ] CORRECTED TEMPS: 3.8

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS: _____

TECHNICIAN SIGNATURE/DATE: [signature] 08-02-12 REVIEWER SIGNATURE/DATE: [signature] 08/02/12

NF 12/10

receipt confirmation 122910.xls

F95492: Chain of Custody

Page 2 of 2

Southeast ACCUTEST LABORATORIES

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42945-LB	Z8375.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
71-43-2	Benzene	ND	10	2.0	ug/l	
108-90-7	Chlorobenzene	ND	10	2.0	ug/l	
67-66-3	Chloroform	ND	10	2.2	ug/l	
56-23-5	Carbon tetrachloride	ND	10	2.5	ug/l	
75-35-4	1,1-Dichloroethylene	ND	10	2.3	ug/l	
107-06-2	1,2-Dichloroethane	ND	10	2.0	ug/l	
106-46-7	p-Dichlorobenzene	ND	10	2.3	ug/l	
78-93-3	Methyl ethyl ketone	ND	50	20	ug/l	
127-18-4	Tetrachloroethylene	ND	10	2.5	ug/l	
79-01-6	Trichloroethylene	ND	10	2.6	ug/l	
75-01-4	Vinyl chloride	ND	10	2.2	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	101%	87-116%
17060-07-0	1,2-Dichloroethane-D4	100%	76-127%
2037-26-5	Toluene-D8	100%	86-112%
460-00-4	4-Bromofluorobenzene	93%	84-120%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VZ384-BS	Z8373.D	10	08/04/12	AH	n/a	n/a	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
71-43-2	Benzene	250	228	91	83-124
108-90-7	Chlorobenzene	250	232	93	87-115
67-66-3	Chloroform	250	231	92	85-123
56-23-5	Carbon tetrachloride	250	232	93	74-139
75-35-4	1,1-Dichloroethylene	250	249	100	75-133
107-06-2	1,2-Dichloroethane	250	223	89	76-122
106-46-7	p-Dichlorobenzene	250	234	94	87-113
78-93-3	Methyl ethyl ketone	1250	1100	88	61-127
127-18-4	Tetrachloroethylene	250	239	96	80-131
79-01-6	Trichloroethylene	250	234	94	85-124
75-01-4	Vinyl chloride	250	221	88	57-153

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	101%	87-116%
17060-07-0	1,2-Dichloroethane-D4	97%	76-127%
2037-26-5	Toluene-D8	95%	86-112%
460-00-4	4-Bromofluorobenzene	87%	84-120%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95492-4AMS	Z8382.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-4AMSD	Z8383.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-4A	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-4A ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
71-43-2	Benzene	ND		250	253	101	243	97	4	83-124/11
108-90-7	Chlorobenzene	ND		250	248	99	243	97	2	87-115/9
67-66-3	Chloroform	ND		250	251	100	235	94	7	85-123/10
56-23-5	Carbon tetrachloride	ND		250	249	100	221	88	12	74-139/13
75-35-4	1,1-Dichloroethylene	ND		250	265	106	254	102	4	75-133/13
107-06-2	1,2-Dichloroethane	ND		250	243	97	234	94	4	76-122/11
106-46-7	p-Dichlorobenzene	ND		250	253	101	241	96	5	87-113/10
78-93-3	Methyl ethyl ketone	ND		1250	1130	90	1140	91	1	61-127/13
127-18-4	Tetrachloroethylene	ND		250	257	103	250	100	3	80-131/12
79-01-6	Trichloroethylene	ND		250	252	101	240	96	5	85-124/10
75-01-4	Vinyl chloride	ND		250	224	90	229	92	2	57-153/22

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4A	Limits
1868-53-7	Dibromofluoromethane	102%	98%	102%	87-116%
17060-07-0	1,2-Dichloroethane-D4	98%	96%	100%	76-127%
2037-26-5	Toluene-D8	95%	96%	100%	86-112%
460-00-4	4-Bromofluorobenzene	86%	87%	91%	84-120%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95492-1ADUP	Z8377.D	10	08/04/12	AH	n/a	n/a	VZ384
F95492-1A	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384

The QC reported here applies to the following samples: **Method:** SW846 8260B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
71-43-2	Benzene	ND		ND		nc	11
108-90-7	Chlorobenzene	ND		ND		nc	9
67-66-3	Chloroform	ND		ND		nc	10
56-23-5	Carbon tetrachloride	ND		ND		nc	13
75-35-4	1,1-Dichloroethylene	ND		ND		nc	13
107-06-2	1,2-Dichloroethane	ND		ND		nc	11
106-46-7	p-Dichlorobenzene	ND		ND		nc	10
78-93-3	Methyl ethyl ketone	ND		ND		nc	13
127-18-4	Tetrachloroethylene	ND		ND		nc	12
79-01-6	Trichloroethylene	ND		ND		nc	10
75-01-4	Vinyl chloride	ND		ND		nc	22

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
1868-53-7	Dibromofluoromethane	98%	98%	87-116%
17060-07-0	1,2-Dichloroethane-D4	100%	99%	76-127%
2037-26-5	Toluene-D8	98%	99%	86-112%
460-00-4	4-Bromofluorobenzene	91%	92%	84-120%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC/MS Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LB	T003294.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	50	5.4	ug/l	
	3&4-Methylphenol	ND	50	11	ug/l	
87-86-5	Pentachlorophenol	ND	250	54	ug/l	
95-95-4	2,4,5-Trichlorophenol	ND	50	5.0	ug/l	
88-06-2	2,4,6-Trichlorophenol	ND	50	5.0	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	50	10	ug/l	
121-14-2	2,4-Dinitrotoluene	ND	50	5.0	ug/l	
118-74-1	Hexachlorobenzene	ND	50	5.6	ug/l	
87-68-3	Hexachlorobutadiene	ND	50	10	ug/l	
67-72-1	Hexachloroethane	ND	50	10	ug/l	
98-95-3	Nitrobenzene	ND	50	5.9	ug/l	
110-86-1	Pyridine	ND	100	16	ug/l	

CAS No.	Surrogate Recoveries		Limits
367-12-4	2-Fluorophenol	40%	14-62%
4165-62-2	Phenol-d5	28%	10-40%
118-79-6	2,4,6-Tribromophenol	72%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	62%	40-106%
1718-51-0	Terphenyl-d14	83%	39-121%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LB	X024756.D	1	08/07/12	FS	08/04/12	OP42948	SX1200

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	50	5.4	ug/l	
	3&4-Methylphenol	ND	50	11	ug/l	
87-86-5	Pentachlorophenol	ND	250	54	ug/l	
95-95-4	2,4,5-Trichlorophenol	ND	50	5.0	ug/l	
88-06-2	2,4,6-Trichlorophenol	ND	50	5.0	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	50	10	ug/l	
121-14-2	2,4-Dinitrotoluene	ND	50	5.0	ug/l	
118-74-1	Hexachlorobenzene	ND	50	5.6	ug/l	
87-68-3	Hexachlorobutadiene	ND	50	10	ug/l	
67-72-1	Hexachloroethane	ND	50	10	ug/l	
98-95-3	Nitrobenzene	ND	50	5.9	ug/l	
110-86-1	Pyridine	ND	100	16	ug/l	

CAS No.	Surrogate Recoveries		Limits
367-12-4	2-Fluorophenol	43%	14-62%
4165-62-2	Phenol-d5	31%	10-40%
118-79-6	2,4,6-Tribromophenol	68%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	62%	40-106%
1718-51-0	Terphenyl-d14	86%	39-121%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-LBS	T003293.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
95-48-7	2-Methylphenol	500	289	58	35-91
	3&4-Methylphenol	1000	604	60	32-85
87-86-5	Pentachlorophenol	1000	806	81	57-118
95-95-4	2,4,5-Trichlorophenol	500	362	72	59-106
88-06-2	2,4,6-Trichlorophenol	500	348	70	58-107
106-46-7	1,4-Dichlorobenzene	500	286	57	40-100
121-14-2	2,4-Dinitrotoluene	500	377	75	60-109
118-74-1	Hexachlorobenzene	500	403	81	62-107
87-68-3	Hexachlorobutadiene	500	302	60	38-107
67-72-1	Hexachloroethane	500	251	50	35-101
98-95-3	Nitrobenzene	500	337	67	52-105
110-86-1	Pyridine	500	187	37	15-67

CAS No.	Surrogate Recoveries	BSP	Limits
367-12-4	2-Fluorophenol	41%	14-62%
4165-62-2	Phenol-d5	28%	10-40%
118-79-6	2,4,6-Tribromophenol	81%	33-118%
4165-60-0	Nitrobenzene-d5	64%	42-108%
321-60-8	2-Fluorobiphenyl	67%	40-106%
1718-51-0	Terphenyl-d14	82%	39-121%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-MS	T003303.D	1	08/04/12	FS	08/04/12	OP42948	ST174
OP42948-MSD	T003304.D	1	08/04/12	FS	08/04/12	OP42948	ST174
F95377-1	T003302.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
95-48-7	2-Methylphenol	50	U	500	350	70	294	59	17	35-91/30
	3&4-Methylphenol	50	U	1000	872	87*	605	61	36*	32-85/29
87-86-5	Pentachlorophenol	250	U	1000	903	90	863	86	5	57-118/26
95-95-4	2,4,5-Trichlorophenol	50	U	500	412	82	389	78	6	59-106/23
88-06-2	2,4,6-Trichlorophenol	50	U	500	412	82	368	74	11	58-107/24
106-46-7	1,4-Dichlorobenzene	50	U	500	364	73	308	62	17	40-100/28
121-14-2	2,4-Dinitrotoluene	50	U	500	420	84	403	81	4	60-109/20
118-74-1	Hexachlorobenzene	50	U	500	455	91	429	86	6	62-107/20
87-68-3	Hexachlorobutadiene	50	U	500	379	76	321	64	17	38-107/30
67-72-1	Hexachloroethane	50	U	500	327	65	269	54	19	35-101/29
98-95-3	Nitrobenzene	50	U	500	404	81	352	70	14	52-105/28
110-86-1	Pyridine	100	U	500	214	43	189	38	12	15-67/40

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
367-12-4	2-Fluorophenol	53%	42%	43%	14-62%
4165-62-2	Phenol-d5	36%	28%	29%	10-40%
118-79-6	2,4,6-Tribromophenol	91%	84%	82%	33-118%
4165-60-0	Nitrobenzene-d5	78%	69%	68%	42-108%
321-60-8	2-Fluorobiphenyl	79%	71%	70%	40-106%
1718-51-0	Terphenyl-d14	90%	86%	89%	39-121%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42948-DUP	T003297.D	1	08/04/12	FS	08/04/12	OP42948	ST174
F95492-1A	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174

The QC reported here applies to the following samples: **Method:** SW846 8270D

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
95-48-7	2-Methylphenol	ND		ND		nc	30
	3&4-Methylphenol	ND		ND		nc	29
87-86-5	Pentachlorophenol	ND		ND		nc	26
95-95-4	2,4,5-Trichlorophenol	ND		ND		nc	23
88-06-2	2,4,6-Trichlorophenol	ND		ND		nc	24
106-46-7	1,4-Dichlorobenzene	ND		ND		nc	28
121-14-2	2,4-Dinitrotoluene	ND		ND		nc	20
118-74-1	Hexachlorobenzene	ND		ND		nc	20
87-68-3	Hexachlorobutadiene	ND		ND		nc	30
67-72-1	Hexachloroethane	ND		ND		nc	29
98-95-3	Nitrobenzene	ND		ND		nc	28
110-86-1	Pyridine	ND		ND		nc	40

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
367-12-4	2-Fluorophenol	50%	41%	14-62%
4165-62-2	Phenol-d5	36%	29%	10-40%
118-79-6	2,4,6-Tribromophenol	83%	71%	33-118%
4165-60-0	Nitrobenzene-d5	71%	63%	42-108%
321-60-8	2-Fluorobiphenyl	73%	63%	40-106%
1718-51-0	Terphenyl-d14	84%	81%	39-121%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GQR3035-MB	QR070113.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	5.0	2.5	mg/kg	

CAS No.	Surrogate Recoveries		Limits
460-00-4	4-Bromofluorobenzene	96%	56-136%
98-08-8	aaa-Trifluorotoluene	93%	61-121%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GQR3035-BS	QR070112.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH-GRO (C6-C10)	20	19.4	97	74-121

CAS No.	Surrogate Recoveries	BSP	Limits
460-00-4	4-Bromofluorobenzene	105%	56-136%
98-08-8	aaa-Trifluorotoluene	101%	61-121%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
F95445-6MS	QR070115.D	1	08/02/12	CP	n/a	n/a	GQR3035
F95445-6MSD	QR070116.D	1	08/02/12	CP	n/a	n/a	GQR3035
F95445-6	QR070114.D	1	08/02/12	CP	n/a	n/a	GQR3035

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95445-6 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH-GRO (C6-C10)	3.00	J	20.1	21.1	90	20.5	87	3	74-121/17

CAS No.	Surrogate Recoveries	MS	MSD	F95445-6	Limits
460-00-4	4-Bromofluorobenzene	114%	116%	124%	56-136%
98-08-8	aaa-Trifluorotoluene	104%	104%	100%	61-121%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

GC Semi-volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-MB	ST109235.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.7	ug/kg	
11104-28-2	Aroclor 1221	ND	17	8.3	ug/kg	
11141-16-5	Aroclor 1232	ND	17	8.3	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.7	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.7	ug/kg	
11097-69-1	Aroclor 1254	ND	17	6.7	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.7	ug/kg	

CAS No.	Surrogate Recoveries		Limits
877-09-8	Tetrachloro-m-xylene	95%	44-126%
2051-24-3	Decachlorobiphenyl	87%	39-157%

Method Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-MB	LL42782.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28)	ND	8.3	3.3	mg/kg	

CAS No.	Surrogate Recoveries		Limits
84-15-1	o-Terphenyl	108%	49-108%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-LB	CC036637.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
94-75-7	2,4-D	ND	100	25	ug/l	
93-72-1	2,4,5-TP (Silvex)	ND	10	3.6	ug/l	

CAS No.	Surrogate Recoveries		Limits
19719-28-9	2,4-DCAA	94%	40-140%

Leachate Blank Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-LB	KK49609.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Result	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	0.50	0.050	ug/l	
12789-03-6	Chlordane	ND	5.0	2.0	ug/l	
72-20-8	Endrin	ND	1.0	0.10	ug/l	
76-44-8	Heptachlor	ND	0.50	0.050	ug/l	
1024-57-3	Heptachlor epoxide	ND	0.50	0.050	ug/l	
72-43-5	Methoxychlor	ND	1.0	0.20	ug/l	
8001-35-2	Toxaphene	ND	25	10	ug/l	

CAS No.	Surrogate Recoveries		Limits
877-09-8	Tetrachloro-m-xylene	84%	42-127%
2051-24-3	Decachlorobiphenyl	89%	27-127%

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-LBS	CC036636.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
94-75-7	2,4-D	500	475	95	40-140
93-72-1	2,4,5-TP (Silvex)	50	45.8	92	40-140

CAS No.	Surrogate Recoveries	BSP	Limits
19719-28-9	2,4-DCAA	87%	40-140%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-LBS	KK49608.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
58-89-9	gamma-BHC (Lindane)	5	4.1	82	80-136
72-20-8	Endrin	5	4.2	84	75-139
76-44-8	Heptachlor	5	3.8	76	71-143
1024-57-3	Heptachlor epoxide	5	4.1	82	78-129
72-43-5	Methoxychlor	5	4.0	80	63-140

CAS No.	Surrogate Recoveries	BSP	Limits
877-09-8	Tetrachloro-m-xylene	95%	42-127%
2051-24-3	Decachlorobiphenyl	93%	27-127%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-BS	ST109234.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
12674-11-2	Aroclor 1016	133	116	87	69-117
11096-82-5	Aroclor 1260	133	95.9	72	71-121

CAS No.	Surrogate Recoveries	BSP	Limits
877-09-8	Tetrachloro-m-xylene	89%	44-126%
2051-24-3	Decachlorobiphenyl	88%	39-157%

* = Outside of Control Limits.

Blank Spike Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-BS	LL42781.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	Spike mg/kg	BSP mg/kg	BSP %	Limits
	TPH (C10-C28)	33.3	32.3	97	60-107

CAS No.	Surrogate Recoveries	BSP	Limits
84-15-1	o-Terphenyl	102%	49-108%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-MS	CC036639.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
OP42950-MSD	CC036640.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
F95377-1	CC036638.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
94-75-7	2,4-D	100	U	500	540	108	452	90	18	40-140/30
93-72-1	2,4,5-TP (Silvex)	10	U	50	53.0	106	45.9	92	14	40-140/30

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
19719-28-9	2,4-DCAA	97%	85%	76%	40-140%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-MS	KK49616.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
OP42949-MSD	KK49617.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
F95377-1	KK49615.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95377-1 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
58-89-9	gamma-BHC (Lindane)	0.50	U	5	3.6	72*	3.7	74*	3	80-136/17
72-20-8	Endrin	1.0	U	5	3.9	78	4.1	82	5	75-139/15
76-44-8	Heptachlor	0.50	U	5	3.7	74	3.9	78	5	71-143/15
1024-57-3	Heptachlor epoxide	0.50	U	5	3.6	72*	3.7	74*	3	78-129/17
72-43-5	Methoxychlor	1.0	U	5	3.7	74	4.0	80	8	63-140/20

CAS No.	Surrogate Recoveries	MS	MSD	F95377-1	Limits
877-09-8	Tetrachloro-m-xylene	86%	87%	84%	42-127%
2051-24-3	Decachlorobiphenyl	89%	92%	85%	27-127%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42931-MS	ST109240.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
OP42931-MSD	ST109241.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
F95492-4	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632

The QC reported here applies to the following samples: **Method:** SW846 8082A

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95492-4 ug/kg	Q	Spike ug/kg	MS ug/kg	MS %	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
12674-11-2	Aroclor 1016	ND		292	253	87	232	80	9	69-117/26
11096-82-5	Aroclor 1260	ND		292	330	113	309	107	7	71-121/30

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4	Limits
877-09-8	Tetrachloro-m-xylene	91%	83%	88%	44-126%
2051-24-3	Decachlorobiphenyl	111%	107%	107%	39-157%

* = Outside of Control Limits.

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42930-MS	LL42787.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
OP42930-MSD	LL42788.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
F95492-4	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632

The QC reported here applies to the following samples: **Method:** SW846 8015C

F95492-1, F95492-2, F95492-3, F95492-4, F95492-5

CAS No.	Compound	F95492-4 mg/kg	Q	Spike mg/kg	MS mg/kg	MS %	MSD mg/kg	MSD %	RPD	Limits Rec/RPD
	TPH (C10-C28)	13.9	J	71.9	93.9	111*	71.3	79	27	60-107/36

CAS No.	Surrogate Recoveries	MS	MSD	F95492-4	Limits
84-15-1	o-Terphenyl	106%	107%	93%	49-108%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42950-DUP	CC036642.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
F95492-1A	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394

The QC reported here applies to the following samples: **Method:** SW846 8151A

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
94-75-7	2,4-D	ND		ND		nc	30
93-72-1	2,4,5-TP (Silvex)	ND		ND		nc	30

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
19719-28-9	2,4-DCAA	80%	92%	40-140%

* = Outside of Control Limits.

Duplicate Summary

Job Number: F95492
Account: GGSVAVAB Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP42949-DUP	KK49620.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
F95492-1A	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702

The QC reported here applies to the following samples: **Method:** SW846 8081B

F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

CAS No.	Compound	F95492-1A ug/l	Q	DUP ug/l	Q	RPD	Limits
58-89-9	gamma-BHC (Lindane)	ND		ND		nc	17
12789-03-6	Chlordane	ND		ND		nc	20
72-20-8	Endrin	ND		ND		nc	15
76-44-8	Heptachlor	ND		ND		nc	15
1024-57-3	Heptachlor epoxide	ND		ND		nc	17
72-43-5	Methoxychlor	ND		ND		nc	20
8001-35-2	Toxaphene	ND		ND		nc	20

CAS No.	Surrogate Recoveries	DUP	F95492-1A	Limits
877-09-8	Tetrachloro-m-xylene	90%	89%	42-127%
2051-24-3	Decachlorobiphenyl	94%	91%	27-127%

* = Outside of Control Limits.

Southeast ACCUTEST LABORATORIES

Metals Analysis

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Matrix Spike and Duplicate Summaries
- Blank Spike and Lab Control Sample Summaries
- Serial Dilution Summaries

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:				08/06/12		08/06/12		08/06/12	
Metal	RL	IDL	MDL	MB raw	final	MB raw	final	MB raw	final
Aluminum	0.20	.024	.025						
Antimony	0.0060	.001	.002						
Arsenic	0.050	.001	.002	-0.00030	<0.050	0.0	<0.50	-0.0030	<0.50
Barium	1.0	.004	.005	-0.00020	<1.0	0.0040	<10	0.0020	<10
Beryllium	0.0040	.0001	.001						
Cadmium	0.0050	.0001	.001	-0.00010	<0.0050	0.0030	<0.050	-0.0010	<0.050
Calcium	1.0	.05	.1						
Chromium	0.010	.001	.001	-0.00010	<0.010	0.0010	<0.10	-0.0010	<0.10
Cobalt	0.050	.001	.001						
Copper	0.025	.001	.002						
Iron	0.30	.023	.035						
Lead	0.050	.001	.001	0.00060	<0.050	0.016	<0.50	0.0050	<0.50
Magnesium	5.0	.05	.1						
Manganese	0.015	.001	.001						
Molybdenum	0.050	.001	.002						
Nickel	0.040	.001	.002						
Potassium	10	.05	.5						
Selenium	0.050	.002	.002	-0.0013	<0.050	-0.0010	<0.50	0.014	<0.50
Silver	0.010	.001	.001	-0.00010	<0.010	0.0	<0.10	-0.0020	<0.10
Sodium	10	.85	1.9						
Strontium	0.010	.001	.001						
Thallium	0.010	.0015	.0019						
Tin	0.050	.001	.001						
Titanium	0.010	.001	.002						
Vanadium	0.050	.001	.001						
Zinc	0.10	.001	.005						

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:			08/06/12					08/06/12	
Metal	F95492-1A Original	DUP	RPD	QC Limits	F95492-1A Original	MS	Spikelot MPFLICP1 % Rec		QC Limits
Aluminum									
Antimony									
Arsenic	0.11	0.11	0.0	0-20	0.11	20.4	20.0	101.5	80-120
Barium	0.47	0.48	2.1	0-20	0.47	20.9	20.0	102.2	80-120
Beryllium									
Cadmium	0.0	0.0	NC	0-20	0.0	0.49	0.50	98.0	80-120
Calcium									
Chromium	0.0	0.0	NC	0-20	0.0	2.0	2.0	100.0	80-120
Cobalt									
Copper									
Iron									
Lead	0.0	0.0	NC	0-20	0.0	4.8	5.0	96.0	80-120
Magnesium									
Manganese									
Molybdenum									
Nickel									
Potassium									
Selenium	0.0	0.0	NC	0-20	0.0	20.6	20.0	103.0	80-120
Silver	0.0	0.0	NC	0-20	0.0	0.48	0.50	96.0	80-120
Sodium									
Strontium									
Thallium									
Tin									
Titanium									
Vanadium									
Zinc									

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:					08/06/12				08/06/12	
Metal	F95492-1A Original MSD		Spikelot MPFLICP1	% Rec	MSD RPD	QC Limit	F95492-1A Original DUP		RPD	QC Limits
Aluminum										
Antimony										
Arsenic	0.11	21.0	20.0	104.5	2.9	20	0.11	0.080	31.6 (a)	0-20
Barium	0.47	21.3	20.0	104.2	1.9	20	0.47	0.46	2.2	0-20
Beryllium										
Cadmium	0.0	0.50	0.50	100.0	2.0	20	0.0	0.0	NC	0-20
Calcium										
Chromium	0.0	2.0	2.0	100.0	0.0	20	0.0	0.0	NC	0-20
Cobalt										
Copper										
Iron										
Lead	0.0	4.9	5.0	98.0	2.1	20	0.0	0.015	200.0(a)	0-20
Magnesium										
Manganese										
Molybdenum										
Nickel										
Potassium										
Selenium	0.0	21.2	20.0	106.0	2.9	20	0.0	0.0	NC	0-20
Silver	0.0	0.50	0.50	100.0	4.1	20	0.0	0.0	NC	0-20
Sodium										
Strontium										
Thallium										
Tin										
Titanium										
Vanadium										
Zinc										

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested
(a) RPD acceptable due to low duplicate and sample concentrations.

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date:			08/06/12				08/06/12	
Metal	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits
Aluminum								
Antimony								
Arsenic	2.0	2.0	100.0	80-120	20.5	20.0	102.5	80-120
Barium	2.1	2.0	105.0	80-120	20.6	20.0	103.0	80-120
Beryllium								
Cadmium	0.050	0.050	100.0	80-120	0.50	0.50	100.0	80-120
Calcium								
Chromium	0.20	0.20	100.0	80-120	2.0	2.0	100.0	80-120
Cobalt								
Copper								
Iron								
Lead	0.47	0.50	94.0	80-120	4.8	5.0	96.0	80-120
Magnesium								
Manganese								
Molybdenum								
Nickel								
Potassium								
Selenium	2.0	2.0	100.0	80-120	20.7	20.0	103.5	80-120
Silver	0.048	0.050	96.0	80-120	0.50	0.50	100.0	80-120
Sodium								
Strontium								
Thallium								
Tin								
Titanium								
Vanadium								
Zinc								

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: mg/l

Prep Date: 08/06/12

Metal	BSP Result	Spikelot MPFLICP1	% Rec	QC Limits
Aluminum				
Antimony				
Arsenic	19.3	20.0	96.5	80-120
Barium	20.1	20.0	100.5	80-120
Beryllium				
Cadmium	0.48	0.50	96.0	80-120
Calcium				
Chromium	2.0	2.0	100.0	80-120
Cobalt				
Copper				
Iron				
Lead	4.6	5.0	92.0	80-120
Magnesium				
Manganese				
Molybdenum				
Nickel				
Potassium				
Selenium	19.5	20.0	97.5	80-120
Silver	0.48	0.50	96.0	80-120
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Vanadium				
Zinc				

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23368
Matrix Type: LEACHATE

Methods: SW846 6010C
Units: ug/l

Prep Date: 08/06/12

Metal	F95492-1A Original	SDL 1:5	%DIF	QC Limits
Aluminum				
Antimony				
Arsenic	11.0	8.20	25.5 (a)	0-10
Barium	47.4	47.5	0.2	0-10
Beryllium				
Cadmium	0.00	0.00	NC	0-10
Calcium				
Chromium	0.00	0.00	NC	0-10
Cobalt				
Copper				
Iron				
Lead	0.00	0.00	NC	0-10
Magnesium				
Manganese				
Molybdenum				
Nickel				
Potassium				
Selenium	0.00	0.00	NC	0-10
Silver	0.00	0.00	NC	0-10
Sodium				
Strontium				
Thallium				
Tin				
Titanium				
Vanadium				
Zinc				

Associated samples MP23368: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested
(a) Percent difference acceptable due to low initial sample concentration (< 50 times IDL).

BLANK RESULTS SUMMARY
Part 2 - Method Blanks

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370 Methods: SW846 7470A
Matrix Type: LEACHATE Units: mg/l

Prep Date:				08/06/12		08/06/12		08/06/12	
Metal	RL	IDL	MDL	MB raw	final	MB raw	final	MB raw	final
Mercury	0.0010	.00004	.00005	-0.0000075	<0.0010	0.000013	<0.010	-0.000017	<0.010

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:			08/06/12					08/06/12	
Metal	F95492-2A Original	DUP	RPD	QC Limits	F95492-2A Original	MS	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.0	0.0	NC	0-20	0.0	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

MATRIX SPIKE AND DUPLICATE RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:					08/06/12				08/06/12	
Metal	F95492-2A Original	MSD	Spikelot HGFLWS1	% Rec	MSD RPD	QC Limit	F95492-1A Original	DUP	RPD	QC Limits
Mercury	0.0	0.029	0.030	96.7	3.4	20	0.0	0.0	NC	0-20

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(N) Matrix Spike Rec. outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date:		08/06/12				08/06/12	
Metal	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.0030	0.0030	100.0	80-120	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SPIKE BLANK AND LAB CONTROL SAMPLE SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: mg/l

Prep Date: 08/06/12

Metal	BSP Result	Spikelot HGFLWS1	% Rec	QC Limits
Mercury	0.030	0.030	100.0	80-120

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

SERIAL DILUTION RESULTS SUMMARY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

QC Batch ID: MP23370
Matrix Type: LEACHATE

Methods: SW846 7470A
Units: ug/l

Prep Date: 08/06/12

Metal	F95492-2A Original	SDL 1:5	%DIF	QC Limits
Mercury	0.00	0.00	NC	0-10

Associated samples MP23370: F95492-1A, F95492-2A, F95492-3A, F95492-4A, F95492-5A

Results < IDL are shown as zero for calculation purposes
(*) Outside of QC limits
(anr) Analyte not requested

Southeast ACCUTEST LABORATORIES

General Chemistry

QC Data Summaries

Includes the following where applicable:

- Method Blank and Blank Spike Summaries
- Duplicate Summaries
- Matrix Spike Summaries

METHOD BLANK AND SPIKE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Analyte	Batch ID	RL	MB Result	Units	Spike Amount	BSP Result	BSP %Recov	QC Limits
Cyanide Reactivity	GP19759/GN51207	1.5	0.0	mg/kg	5.0	0.11	2.2	0-100%
Sulfide Reactivity	GP19758/GN51137	50	0.0	mg/kg	537	565	105.0*(a)	0-100%

Associated Samples:
Batch GP19758: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19759: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
(*) Outside of QC limits
(a) Outside control limits.

DUPLICATE RESULTS SUMMARY
GENERAL CHEMISTRY

Login Number: F95492
Account: GGSVAVAB - Global General Services, Inc
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Analyte	Batch ID	QC Sample	Units	Original Result	DUP Result	RPD	QC Limits
Corrosivity as pH	GN51079	F95492-1	su	6.6	6.6		0-%
Cyanide Reactivity	GP19759/GN51207	F95451-1	mg/kg	2.9 U	0.0	0.0	0-30%
Ignitability (Flashpoint)	GN51163	F95274-7	Deg. F	>200	>200(a)	0.0	0-38%
Solids, Percent	GN51070	F95502-1	%	88.2	87.9	0.3	0-5%
Sulfide Reactivity	GP19758/GN51137	F95451-1	mg/kg	200 U	0.0	0.0	0-30%

Associated Samples:
Batch GN51070: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GN51079: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GN51163: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19758: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
Batch GP19759: F95492-1, F95492-2, F95492-3, F95492-4, F95492-5
(*) Outside of QC limits
(a) Not ignitable

Sample Summary

Global General Services, Inc

Job No: F95492

Removal Actions Site 8; Naval Support Facilty, Indian Head, MD
Project No: 143620

Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
F95492-1	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-1A	08/01/12	09:40	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-001
F95492-2	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-2A	08/01/12	10:15	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-002
F95492-3	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-3A	08/01/12	10:37	MS	08/02/12	SO	Sediment	NSFIHSITE8-143620-WC-003
F95492-4	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-4A	08/01/12	11:13	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-004
F95492-5	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005
F95492-5A	08/01/12	11:40	MS	08/02/12	SO	Soil	NSFIHSITE8-143620-WC-005

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070119.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.64 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	24	12	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	101%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109236.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	51	20	ug/kg	
11104-28-2	Aroclor 1221	ND	51	25	ug/kg	
11141-16-5	Aroclor 1232	ND	51	25	ug/kg	
53469-21-9	Aroclor 1242	ND	51	20	ug/kg	
12672-29-6	Aroclor 1248	ND	51	20	ug/kg	
11097-69-1	Aroclor 1254	ND	51	20	ug/kg	
11096-82-5	Aroclor 1260	ND	51	20	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	80%		44-126%
2051-24-3	Decachlorobiphenyl	101%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42783.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.3 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	16.7	26	10	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	100%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-001		
Lab Sample ID:	F95492-1	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	32.3
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.3 U	4.6	2.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	32.3			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	450	150	150	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8376.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	98%		87-116%
17060-07-0	1,2-Dichloroethane-D4	99%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003296.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	41%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	71%		33-118%
4165-60-0	Nitrobenzene-d5	63%		42-108%
321-60-8	2-Fluorobiphenyl	63%		40-106%
1718-51-0	Terphenyl-d14	81%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036641.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	92%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 32.3
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49610.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	89%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-001
Lab Sample ID: F95492-1A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 32.3

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.11 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.47 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070120.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.14 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	45	23	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	104%		56-136%
98-08-8	aaa-Trifluorotoluene	101%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109237.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	84	34	ug/kg	
11104-28-2	Aroclor 1221	ND	84	42	ug/kg	
11141-16-5	Aroclor 1232	ND	84	42	ug/kg	
53469-21-9	Aroclor 1242	ND	84	34	ug/kg	
12672-29-6	Aroclor 1248	ND	84	34	ug/kg	
11097-69-1	Aroclor 1254	ND	84	34	ug/kg	
11096-82-5	Aroclor 1260	ND	84	34	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	84%		44-126%
2051-24-3	Decachlorobiphenyl	104%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42784.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	37.9	42	17	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	105%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-002		
Lab Sample ID:	F95492-2	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	19.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	3.8 U	7.7	3.8	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	19.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	330	260	260	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8378.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	101%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003298.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	48%		14-62%
4165-62-2	Phenol-d5	32%		10-40%
118-79-6	2,4,6-Tribromophenol	88%		33-118%
4165-60-0	Nitrobenzene-d5	75%		42-108%
321-60-8	2-Fluorobiphenyl	76%		40-106%
1718-51-0	Terphenyl-d14	90%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036643.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	85%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 19.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49611.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	77%		42-127%
2051-24-3	Decachlorobiphenyl	82%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-002
Lab Sample ID: F95492-2A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 19.6

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.52 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.19 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070121.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.25 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	28	14	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	103%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109238.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	55	22	ug/kg	
11104-28-2	Aroclor 1221	ND	55	28	ug/kg	
11141-16-5	Aroclor 1232	ND	55	28	ug/kg	
53469-21-9	Aroclor 1242	ND	55	22	ug/kg	
12672-29-6	Aroclor 1248	ND	55	22	ug/kg	
11097-69-1	Aroclor 1254	ND	55	22	ug/kg	
11096-82-5	Aroclor 1260	ND	55	22	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	93%		44-126%
2051-24-3	Decachlorobiphenyl	115%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42785.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	22.5	28	11	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	99%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-003		
Lab Sample ID:	F95492-3	**Date Sampled:**	08/01/12
Matrix:	SO - Sediment	**Date Received:**	08/02/12
		Percent Solids:	29.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	6.7			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	2.5 U	5.0	2.5	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	29.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	170 U	170	170	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8379.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	99%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003299.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	46%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	84%		33-118%
4165-60-0	Nitrobenzene-d5	72%		42-108%
321-60-8	2-Fluorobiphenyl	71%		40-106%
1718-51-0	Terphenyl-d14	89%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036644.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	86%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A **Date Sampled:** 08/01/12
Matrix: SO - Sediment **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 29.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49612.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	85%		42-127%
2051-24-3	Decachlorobiphenyl	90%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-003
Lab Sample ID: F95492-3A
Matrix: SO - Sediment
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 29.8

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.029 J	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.57 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.010 U	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070122.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	5.55 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	16	7.9	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	105%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109239.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	36	14	ug/kg	
11104-28-2	Aroclor 1221	ND	36	18	ug/kg	
11141-16-5	Aroclor 1232	ND	36	18	ug/kg	
53469-21-9	Aroclor 1242	ND	36	14	ug/kg	
12672-29-6	Aroclor 1248	ND	36	14	ug/kg	
11097-69-1	Aroclor 1254	ND	36	14	ug/kg	
11096-82-5	Aroclor 1260	ND	36	14	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	88%		44-126%
2051-24-3	Decachlorobiphenyl	107%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42786.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.4 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	13.9	18	7.2	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	93%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.2			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.6 U	3.3	1.6	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	45.6			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	123	110	110	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8260B SW846 1311 **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8380.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		87-116%
17060-07-0	1,2-Dichloroethane-D4	100%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	91%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003300.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	43%		14-62%
4165-62-2	Phenol-d5	29%		10-40%
118-79-6	2,4,6-Tribromophenol	76%		33-118%
4165-60-0	Nitrobenzene-d5	66%		42-108%
321-60-8	2-Fluorobiphenyl	66%		40-106%
1718-51-0	Terphenyl-d14	83%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8151A SW846 8151A **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036645.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	94%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-004
Lab Sample ID: F95492-4A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8081B SW846 3510C **Percent Solids:** 45.6
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49624.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	92%		42-127%
2051-24-3	Decachlorobiphenyl	97%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-004		
Lab Sample ID:	F95492-4A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	45.6
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.62 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.082 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	QR070123.D	1	08/02/12	CP	n/a	n/a	GQR3035
Run #2							

	Initial Weight	Final Volume	Methanol Aliquot
Run #1	6.57 g	5.0 ml	100 ul
Run #2			

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH-GRO (C6-C10)	ND	10	5.0	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
460-00-4	4-Bromofluorobenzene	109%		56-136%
98-08-8	aaa-Trifluorotoluene	100%		61-121%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8082A SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	ST109242.D	1	08/07/12	MV	08/03/12	OP42931	GST2632
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	10.0 ml
Run #2		

PCB List

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	28	11	ug/kg	
11104-28-2	Aroclor 1221	ND	28	14	ug/kg	
11141-16-5	Aroclor 1232	ND	28	14	ug/kg	
53469-21-9	Aroclor 1242	ND	28	11	ug/kg	
12672-29-6	Aroclor 1248	ND	28	11	ug/kg	
11097-69-1	Aroclor 1254	ND	28	11	ug/kg	
11096-82-5	Aroclor 1260	ND	28	11	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	96%		44-126%
2051-24-3	Decachlorobiphenyl	120%		39-157%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8015C SW846 3550C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	LL42789.D	1	08/06/12	SJL	08/03/12	OP42930	GLL1632
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

CAS No.	Compound	Result	RL	MDL	Units	Q
	TPH (C10-C28) [a]	11.2	14	5.6	mg/kg	J

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	90%		49-108%

(a) Petroleum hydrocarbon pattern extends beyond C28.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

General Chemistry

Analyte	Result	RL	MDL	Units	DF	Analyzed	By	Method
Corrosivity as pH	5.6			su	1	08/03/12 09:45	AA	SW846 CHAP7
Cyanide Reactivity	1.3 U	2.6	1.3	mg/kg	1	08/09/12	VK	SW846 CHAP7
Ignitability (Flashpoint)	> 200			Deg. F	1	08/08/12	VK	SW846 1010
Solids, Percent	58.8			%	1	08/03/12	MG	SM19 2540G
Sulfide Reactivity	85 U	85	85	mg/kg	1	08/07/12 07:25	LE	SW846 CHAP7

RL = Reporting Limit
MDL = Method Detection Limit

U = Indicates a result < MDL
J = Indicates a result > = MDL but < RL

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A
Matrix: SO - Soil
Method: SW846 8260B SW846 1311
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

Date Sampled: 08/01/12
Date Received: 08/02/12
Percent Solids: 58.8

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Z8381.D	10	08/04/12	AH	08/03/12	OP42945	VZ384
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
71-43-2	Benzene	ND	D018	0.50	0.010	0.0020	mg/l	
108-90-7	Chlorobenzene	ND	D021	100	0.010	0.0020	mg/l	
67-66-3	Chloroform	ND	D022	6.0	0.010	0.0022	mg/l	
56-23-5	Carbon tetrachloride	ND	D019	0.50	0.010	0.0025	mg/l	
75-35-4	1,1-Dichloroethylene	ND	D029	0.70	0.010	0.0023	mg/l	
107-06-2	1,2-Dichloroethane	ND	D028	0.50	0.010	0.0020	mg/l	
106-46-7	p-Dichlorobenzene	ND	D027	7.5	0.010	0.0023	mg/l	
78-93-3	Methyl ethyl ketone	ND	D035	200	0.050	0.020	mg/l	
127-18-4	Tetrachloroethylene	ND	D039	0.70	0.010	0.0025	mg/l	
79-01-6	Trichloroethylene	ND	D040	0.50	0.010	0.0026	mg/l	
75-01-4	Vinyl chloride	ND	D043	0.20	0.010	0.0022	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		87-116%
17060-07-0	1,2-Dichloroethane-D4	98%		76-127%
2037-26-5	Toluene-D8	100%		86-112%
460-00-4	4-Bromofluorobenzene	92%		84-120%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID: NSFIHSITE8-143620-WC-005
Lab Sample ID: F95492-5A **Date Sampled:** 08/01/12
Matrix: SO - Soil **Date Received:** 08/02/12
Method: SW846 8270D SW846 3510C **Percent Solids:** 58.8
Project: Removal Actions Site 8; Naval Support Facilty, Indian Head, MD

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	T003301.D	1	08/04/12	FS	08/04/12	OP42948	ST174
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	1.0 ml
Run #2		

ABN TCLP List **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
95-48-7	2-Methylphenol	ND	D023	200	0.050	0.0054	mg/l	
	3&4-Methylphenol	ND	D024	200	0.050	0.011	mg/l	
87-86-5	Pentachlorophenol	ND	D037	100	0.25	0.054	mg/l	
95-95-4	2,4,5-Trichlorophenol	ND	D041	400	0.050	0.0050	mg/l	
88-06-2	2,4,6-Trichlorophenol	ND	D042	2.0	0.050	0.0050	mg/l	
106-46-7	1,4-Dichlorobenzene	ND	D027	7.5	0.050	0.010	mg/l	
121-14-2	2,4-Dinitrotoluene	ND	D030	0.13	0.050	0.0050	mg/l	
118-74-1	Hexachlorobenzene	ND	D032	0.13	0.050	0.0056	mg/l	
87-68-3	Hexachlorobutadiene	ND	D033	0.50	0.050	0.010	mg/l	
67-72-1	Hexachloroethane	ND	D034	3.0	0.050	0.010	mg/l	
98-95-3	Nitrobenzene	ND	D036	2.0	0.050	0.0059	mg/l	
110-86-1	Pyridine	ND	D038	5.0	0.10	0.016	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	47%		14-62%
4165-62-2	Phenol-d5	31%		10-40%
118-79-6	2,4,6-Tribromophenol	85%		33-118%
4165-60-0	Nitrobenzene-d5	74%		42-108%
321-60-8	2-Fluorobiphenyl	74%		40-106%
1718-51-0	Terphenyl-d14	87%		39-121%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8151A SW846 8151A	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	CC036648.D	1	08/07/12	NMC	08/04/12	OP42950	GCC394
Run #2							

	Initial Volume	Final Volume
Run #1	10.0 ml	10.0 ml
Run #2		

Herbicide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
94-75-7	2,4-D	ND	D016	10	0.10	0.025	mg/l	
93-72-1	2,4,5-TP (Silvex)	ND	D017	1.0	0.010	0.0036	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
19719-28-9	2,4-DCAA	78%		40-140%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
Method:	SW846 8081B SW846 3510C	**Percent Solids:**	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	KK49614.D	1	08/06/12	EM	08/04/12	OP42949	GKK1702
Run #2							

	Initial Volume	Final Volume
Run #1	100 ml	10.0 ml
Run #2		

Pesticide TCLP Leachate **TCLP Leachate method SW846 1311**

CAS No.	Compound	Result	HW#	MCL	RL	MDL	Units	Q
58-89-9	gamma-BHC (Lindane)	ND	D013	0.40	0.00050	0.000050	mg/l	
12789-03-6	Chlordane	ND	D020	0.030	0.0050	0.0020	mg/l	
72-20-8	Endrin	ND	D012	0.020	0.0010	0.00010	mg/l	
76-44-8	Heptachlor	ND	D031	0.0080	0.00050	0.000050	mg/l	
1024-57-3	Heptachlor epoxide	ND	D031	0.0080	0.00050	0.000050	mg/l	
72-43-5	Methoxychlor	ND	D014	10	0.0010	0.00020	mg/l	
8001-35-2	Toxaphene	ND	D015	0.50	0.025	0.010	mg/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	86%		42-127%
2051-24-3	Decachlorobiphenyl	91%		27-127%

ND = Not detected MDL - Method Detection Limit
MCL = Maximum Contamination Level (40 CFR 261 6/96)
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	NSFIHSITE8-143620-WC-005		
Lab Sample ID:	F95492-5A	**Date Sampled:**	08/01/12
Matrix:	SO - Soil	**Date Received:**	08/02/12
		Percent Solids:	58.8
Project:	Removal Actions Site 8; Naval Support Facilty, Indian Head, MD		

Metals Analysis, TCLP Leachate SW846 1311

Analyte	Result	HW#	MCL	RL	MDL	Units	DF	Prep	Analyzed	By	Method
Arsenic	0.020 U	D004	5.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Barium	0.50 J	D005	100	10	0.050	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Cadmium	0.010 U	D006	1.0	0.050	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Chromium	0.010 U	D007	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Lead	0.043 J	D008	5.0	0.50	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Mercury	0.00050 U	D009	0.20	0.010	0.00050	mg/l	1	08/06/12	08/06/12	JL	SW846 7470A [1]
Selenium	0.020 U	D010	1.0	0.50	0.020	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]
Silver	0.010 U	D011	5.0	0.10	0.010	mg/l	1	08/06/12	08/06/12	LM	SW846 6010C [2]

(1) Instrument QC Batch: MA10016
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23368
(4) Prep QC Batch: MP23370

RL = Reporting Limit MDL = Method Detection Limit U = Indicates a result < MDL
MCL = Maximum Contamination Level (40 CFR 261 6/96) J = Indicates a result > = MDL but < RL

F95492

CHAIN-OF-CUSTODY RECORD

COC Number: 143620-08/01/2012
Purchase Order Number: TBD

The Shaw Group Inc.®

SHAW Environmental & Infrastructure, INC. - 500 East Main St. Suite 1630 Norfolk, VA. 23510 (757) 640-6200

Lab Destination	Lab Receiving Address	Analyses Desired
Global General Services	**195 S. Rosemont Road, Suite 118, Virginia Beach, VA 23462**	

Project Name	Sample Location	
Removal Actions Site 8 Naval Support Facility, Indian Head, Maryland Disposal Samples	***Waste Characterization Samples***	

Project Number	Shaw Contact	Shaw Contact Phone #	
143620	**Natasha Kelley Sullivan**	**(410)529-7598**	

Client Rep	Project Manager	
NAVY	**Steve Carriere**	

Item No.	Sample Number	Date	Time	Water	Soil	Sample Description	Number of Containers	Full TCLP by SW-846	RCI by SW-846	PCBs by SW-846 8082	TPH DRO/GRO SW-846 8015M
1	NSFIHSITE8-143620-WC-001	08/01/12	9:40		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
2	NSFIHSITE8-143620-WC-002	08/01/12	10:15		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
3	NSFIHSITE8-143620-WC-003	08/01/12	10:37		X	Sediment	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
4	NSFIHSITE8-143620-WC-004	08/01/12	11:13		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
5	NSFIHSITE8-143620-WC-005	08/01/12	11:40		X	Soil	3 x 8 ounce glass (no pres) 1 x 4 oz glass (no pres) 2 x 40 ml vials 10 ml MeOH 2 x 40 ml vials DI Water	X	X	X	X
6											
7											
8											
9											
10											

Turnaround Time Required		Sampled By	COMMENTS	Laboratory Report No.
7 Day		***Monica Smeal, Shaw***		

Transfers Relinquished By		Date	Time	Transfers Accepted By	Date	Time	Remarks
1	*Sampler's Signature*	*Date*	*Time*	*Laboratory Sample Custody Signature*	*Date*	*Time*	**Report Format:** ***Summary Report***
2	M Smeal	8/1/12	1430	FED			**Deliverables:** **EDD Excel**
3	FED 08-02-12		930	R. Williams	08-02-12	0930	*** Fax results to Natasha Sullivan (410) 529-7599
4							

3-8

ACCUTEST LABORATORIES SAMPLE RECEIPT CONFIRMATION

ACCUTEST'S JOB NUMBER: F95492 CLIENT: Shaw PROJECT: Removal Actions #8

DATE/TIME RECEIVED: 08-02-12 0930 {MM/DD/YY 24:00} NUMBER OF COOLERS RECEIVED: 1

METHOD OF DELIVERY: (FEDEX) UPS ACCUTEST COURIER GREYHOUND DELIVERY OTHER

AIRBILL NUMBERS: 8005 2380 1440

COOLER INFORMATION

- [ ] CUSTODY SEAL NOT PRESENT OR NOT INTACT
- [ ] CHAIN OF CUSTODY NOT RECEIVED (COC)
- [ ] ANALYSIS REQUESTED IS UNCLEAR OR MISSING
- [ ] SAMPLE DATES OR TIMES UNCLEAR OR MISSING
- [ ] TEMPERATURE CRITERIA NOT MET
- [ ] WET ICE PRESENT

TRIP BLANK INFORMATION

- [ ] TRIP BLANK PROVIDED
- [✓] TRIP BLANK NOT PROVIDED
- [✓] TRIP BLANK NOT ON COC
- [ ] TRIP BLANK INTACT
- [ ] TRIP BLANK NOT INTACT
- [ ] RECEIVED WATER TRIP BLANK
- [ ] RECEIVED SOIL TRIP BLANK

MISC. INFORMATION

NUMBER OF ENCORES ? 25-GRAM _____ 5-GRAM _____

NUMBER OF 5035 FIELD KITS ? 5

NUMBER OF LAB FILTERED METALS ? _____

TEMPERATURE INFORMATION

- [ ] IR THERM ID 3 CORR. FACTOR -0.0
- [ ] OBSERVED TEMPS: 3.8
- [ ] CORRECTED TEMPS: 3.8

SAMPLE INFORMATION

- [ ] SAMPLE LABELS PRESENT ON ALL BOTTLES
- [ ] INCORRECT NUMBER OF CONTAINERS USED
- [ ] SAMPLE RECEIVED IMPROPERLY PRESERVED
- [ ] INSUFFICIENT VOLUME FOR ANALYSIS
- [ ] DATES/TIMES ON COC DO NOT MATCH SAMPLE LABEL
- [ ] ID'S ON COC DO NOT MATCH LABEL
- [ ] VOC VIALS HAVE HEADSPACE (MACRO BUBBLES)
- [ ] BOTTLES RECEIVED BUT ANALYSIS NOT REQUESTED
- [ ] NO BOTTLES RECEIVED FOR ANALYSIS REQUESTED
- [ ] UNCLEAR FILTERING OR COMPOSITING INSTRUCTIONS
- [ ] SAMPLE CONTAINER(S) RECEIVED BROKEN
- [ ] % SOLIDS JAR NOT RECEIVED
- [ ] 5035 FIELD KIT FROZEN WITHIN 48 HOUR'S
- [ ] RESIDUAL CHLORINE PRESENT

{APPICABLE TO EPA 600 SERIES OR NORTH CAROLINA ORGANICS}

SUMMARY OF COMMENTS:

TECHNICIAN SIGNATURE/DATE: 08-02-12 REVIEWER SIGNATURE/DATE: 08/02/12

NF 12/10

receipt confirmation 122910.xls

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-1	TPH (C10-C28)		SW846 8015C	16.7	J	mg/kg	26	10	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	51	25	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	51	25	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	51	20	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Tetrachloro-m-xylene	877-09-8	SW846 8082A	80		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	o-Terphenyl	84-15-1	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Decachlorobiphenyl	2051-24-3	SW846 8082A	101		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	24	12	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	4-Bromofluorobenzene	460-00-4	SW846 8015C	101		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Sulfide Reactivity		SW846 CHAP7	450		mg/kg	150	150	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Cyanide Reactivity		SW846 CHAP7	2.3	U	mg/kg	4.6	2.3	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Solids, Percent		SM19 2540G	32.3		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	89		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-DCAA	19719-28-9	SW846 8151A	92		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Decachlorobiphenyl	2051-24-3	SW846 8081B	91		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Arsenic	7440-38-2	SW846 6010C	0.11	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Barium	7440-39-3	SW846 6010C	0.47	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Lead	7439-92-1	SW846 6010C	0.010	U	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Fluorophenol	367-12-4	SW846 8270D	41		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Phenol-d5	4165-62-2	SW846 8270D	29		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	71		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Nitrobenzene-d5	4165-60-0	SW846 8270D	63		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	2-Fluorobiphenyl	321-60-8	SW846 8270D	63		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Terphenyl-d14	1718-51-0	SW846 8270D	81		%			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Dibromofluoromethane	1868-53-7	SW846 8260B	98		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-2	TPH (C10-C28)		SW846 8015C	37.9	J	mg/kg	42	17	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	84	42	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	84	42	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-2	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	84	34	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Tetrachloro-m-xylene	877-09-8	SW846 8082A	84		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	o-Terphenyl	84-15-1	SW846 8015C	105		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Decachlorobiphenyl	2051-24-3	SW846 8082A	104		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	45	23	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	4-Bromofluorobenzene	460-00-4	SW846 8015C	104		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	aaa-Trifluorotoluene	98-08-8	SW846 8015C	101		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Cyanide Reactivity		SW846 CHAP7	3.8	U	mg/kg	7.7	3.8	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Sulfide Reactivity		SW846 CHAP7	330		mg/kg	260	260	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Solids, Percent		SM19 2540G	19.6		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	77		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-DCAA	19719-28-9	SW846 8151A	85		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Decachlorobiphenyl	2051-24-3	SW846 8081B	82		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Barium	7440-39-3	SW846 6010C	0.52	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Lead	7439-92-1	SW846 6010C	0.19	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Fluorophenol	367-12-4	SW846 8270D	48		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Phenol-d5	4165-62-2	SW846 8270D	32		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	88		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Nitrobenzene-d5	4165-60-0	SW846 8270D	75		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	2-Fluorobiphenyl	321-60-8	SW846 8270D	76		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Terphenyl-d14	1718-51-0	SW846 8270D	90		%			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Dibromofluoromethane	1868-53-7	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	101		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-3	TPH (C10-C28)		SW846 8015C	22.5	J	mg/kg	28	11	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	55	28	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	55	28	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	55	22	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Tetrachloro-m-xylene	877-09-8	SW846 8082A	93		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	o-Terphenyl	84-15-1	SW846 8015C	99		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Decachlorobiphenyl	2051-24-3	SW846 8082A	115		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	28	14	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-3	4-Bromofluorobenzene	460-00-4	SW846 8015C	103		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Corrosivity as pH		SW846 CHAP7	6.7		su			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Cyanide Reactivity		SW846 CHAP7	2.5	U	mg/kg	5.0	2.5	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Sulfide Reactivity		SW846 CHAP7	170	U	mg/kg	170	170	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Solids, Percent		SM19 2540G	29.8		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	85		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-DCAA	19719-28-9	SW846 8151A	86		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Decachlorobiphenyl	2051-24-3	SW846 8081B	90		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Arsenic	7440-38-2	SW846 6010C	0.029	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Barium	7440-39-3	SW846 6010C	0.57	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Lead	7439-92-1	SW846 6010C	0.010	U	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Fluorophenol	367-12-4	SW846 8270D	46		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Phenol-d5	4165-62-2	SW846 8270D	31		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	84		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Nitrobenzene-d5	4165-60-0	SW846 8270D	72		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	2-Fluorobiphenyl	321-60-8	SW846 8270D	71		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Terphenyl-d14	1718-51-0	SW846 8270D	89		%			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Dibromofluoromethane	1868-53-7	SW846 8260B	101		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Toluene-D8	2037-26-5	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-4	TPH (C10-C28)		SW846 8015C	13.9	J	mg/kg	18	7.2	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	36	18	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	36	18	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	36	14	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Tetrachloro-m-xylene	877-09-8	SW846 8082A	88		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	o-Terphenyl	84-15-1	SW846 8015C	93		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Decachlorobiphenyl	2051-24-3	SW846 8082A	107		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	16	7.9	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	4-Bromofluorobenzene	460-00-4	SW846 8015C	105		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Corrosivity as pH		SW846 CHAP7	5.2		su			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Sulfide Reactivity		SW846 CHAP7	123		mg/kg	110	110	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Cyanide Reactivity		SW846 CHAP7	1.6	U	mg/kg	3.3	1.6	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Solids, Percent		SM19 2540G	45.6		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qua	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-4A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	92		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4-DCAA	19719-28-9	SW846 8151A	94		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Decachlorobiphenyl	2051-24-3	SW846 8081B	97		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Barium	7440-39-3	SW846 6010C	0.62	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Lead	7439-92-1	SW846 6010C	0.082	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Fluorophenol	367-12-4	SW846 8270D	43		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Phenol-d5	4165-62-2	SW846 8270D	29		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	76		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Nitrobenzene-d5	4165-60-0	SW846 8270D	66		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	2-Fluorobiphenyl	321-60-8	SW846 8270D	66		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Terphenyl-d14	1718-51-0	SW846 8270D	83		%			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Dibromofluoromethane	1868-53-7	SW846 8260B	102		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Toluene-D8	2037-26-5	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	4-Bromofluorobenzene	460-00-4	SW846 8260B	91		%			10	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-5	TPH (C10-C28)		SW846 8015C	11.2	J	mg/kg	14	5.6	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1016	12674-11-2	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1221	11104-28-2	SW846 8082A	ND		ug/kg	28	14	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1232	11141-16-5	SW846 8082A	ND		ug/kg	28	14	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1242	53469-21-9	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1248	12672-29-6	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1254	11097-69-1	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Aroclor 1260	11096-82-5	SW846 8082A	ND		ug/kg	28	11	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Tetrachloro-m-xylene	877-09-8	SW846 8082A	96		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	o-Terphenyl	84-15-1	SW846 8015C	90		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Decachlorobiphenyl	2051-24-3	SW846 8082A	120		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	TPH-GRO (C6-C10)		SW846 8015C	ND		mg/kg	10	5.0	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	4-Bromofluorobenzene	460-00-4	SW846 8015C	109		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	aaa-Trifluorotoluene	98-08-8	SW846 8015C	100		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Corrosivity as pH		SW846 CHAP7	5.6		su			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Sulfide Reactivity		SW846 CHAP7	85	U	mg/kg	85	85	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Cyanide Reactivity		SW846 CHAP7	1.3	U	mg/kg	2.6	1.3	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Ignitability (Flashpoint)		SW846 1010	>200	>	Deg. F			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Solids, Percent		SM19 2540G	58.8		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-D	94-75-7	SW846 8151A	ND		mg/l	0.10	0.025	1	10	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,5-TP (Silvex)	93-72-1	SW846 8151A	ND		mg/l	0.010	0.0036	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	gamma-BHC (Lindane)	58-89-9	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.40	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chlordane	12789-03-6	SW846 8081B	ND		mg/l	0.0050	0.0020	1	0.030	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Endrin	72-20-8	SW846 8081B	ND		mg/l	0.0010	0.00010	1	0.020	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Heptachlor	76-44-8	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Heptachlor epoxide	1024-57-3	SW846 8081B	ND		mg/l	0.00050	0.000050	1	0.0080	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

LabLink Analytical Data Report
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-5A	Methoxychlor	72-43-5	SW846 8081B	ND		mg/l	0.0010	0.00020	1	10	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Toxaphene	8001-35-2	SW846 8081B	ND		mg/l	0.025	0.010	1	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Tetrachloro-m-xylene	877-09-8	SW846 8081B	86		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-DCAA	19719-28-9	SW846 8151A	78		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Decachlorobiphenyl	2051-24-3	SW846 8081B	91		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Arsenic	7440-38-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Barium	7440-39-3	SW846 6010C	0.50	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Cadmium	7440-43-9	SW846 6010C	0.010	U	mg/l	0.050	0.010	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chromium	7440-47-3	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Lead	7439-92-1	SW846 6010C	0.043	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Mercury	7439-97-6	SW846 7470A	0.00050	U	mg/l	0.010	0.00050	1	0.20	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Selenium	7782-49-2	SW846 6010C	0.020	U	mg/l	0.50	0.020	1	1.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Silver	7440-22-4	SW846 6010C	0.010	U	mg/l	0.10	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Methylphenol	95-48-7	SW846 8270D	ND		mg/l	0.050	0.0054	1	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	3&4-Methylphenol		SW846 8270D	ND		mg/l	0.050	0.011	1	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Pentachlorophenol	87-86-5	SW846 8270D	ND		mg/l	0.25	0.054	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,5-Trichlorophenol	95-95-4	SW846 8270D	ND		mg/l	0.050	0.0050	1	400	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,6-Trichlorophenol	88-06-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	2.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,4-Dichlorobenzene	106-46-7	SW846 8270D	ND		mg/l	0.050	0.010	1	7.5	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4-Dinitrotoluene	121-14-2	SW846 8270D	ND		mg/l	0.050	0.0050	1	0.13	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachlorobenzene	118-74-1	SW846 8270D	ND		mg/l	0.050	0.0056	1	0.13	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachlorobutadiene	87-68-3	SW846 8270D	ND		mg/l	0.050	0.010	1	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Hexachloroethane	67-72-1	SW846 8270D	ND		mg/l	0.050	0.010	1	3.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Nitrobenzene	98-95-3	SW846 8270D	ND		mg/l	0.050	0.0059	1	2.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Pyridine	110-86-1	SW846 8270D	ND		mg/l	0.10	0.016	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Fluorophenol	367-12-4	SW846 8270D	47		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Phenol-d5	4165-62-2	SW846 8270D	31		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2,4,6-Tribromophenol	118-79-6	SW846 8270D	85		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Nitrobenzene-d5	4165-60-0	SW846 8270D	74		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	2-Fluorobiphenyl	321-60-8	SW846 8270D	74		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Terphenyl-d14	1718-51-0	SW846 8270D	87		%			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Benzene	71-43-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chlorobenzene	108-90-7	SW846 8260B	ND		mg/l	0.010	0.0020	10	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Chloroform	67-66-3	SW846 8260B	ND		mg/l	0.010	0.0022	10	6.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Carbon tetrachloride	56-23-5	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,1-Dichloroethylene	75-35-4	SW846 8260B	ND		mg/l	0.010	0.0023	10	0.70	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,2-Dichloroethane	107-06-2	SW846 8260B	ND		mg/l	0.010	0.0020	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	p-Dichlorobenzene	106-46-7	SW846 8260B	ND		mg/l	0.010	0.0023	10	7.5	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Methyl ethyl ketone	78-93-3	SW846 8260B	ND		mg/l	0.050	0.020	10	200	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Tetrachloroethylene	127-18-4	SW846 8260B	ND		mg/l	0.010	0.0025	10	0.70	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Trichloroethylene	79-01-6	SW846 8260B	ND		mg/l	0.010	0.0026	10	0.50	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Vinyl chloride	75-01-4	SW846 8260B	ND		mg/l	0.010	0.0022	10	0.20	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Dibromofluoromethane	1868-53-7	SW846 8260B	99		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	1,2-Dichloroethane-D4	17060-07-0	SW846 8260B	98		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Toluene-D8	2037-26-5	SW846 8260B	100		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	4-Bromofluorobenzene	460-00-4	SW846 8260B	92		%			10	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

(b) Petroleum hydrocarbon pattern extends beyond C28.

Found 0 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

LabLink Analytical Data Report - Hits/J-Values Only
Removal Actions Site 8; Naval Support Facilty, Indian Head, MD 143620

Including: TCLP Maximum Contaminant Concentrations (40 CFR 261 6/96)

Sample	Parameter	Cas No.	Method	Result	Qual	Units	RL	MDL	DF	TCLP Limit	Client ID	Collected	Time
F95492-1	TPH (C10-C28)		SW846 8015C	16.7	J	mg/kg	26	10	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1	Sulfide Reactivity		SW846 CHAP7	450		mg/kg	150	150	1	----	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Arsenic	7440-38-2	SW846 6010C	0.11	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-1A	Barium	7440-39-3	SW846 6010C	0.47	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-001	8/1/2012	9:40
F95492-2	TPH (C10-C28)		SW846 8015C	37.9	J	mg/kg	42	17	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Corrosivity as pH		SW846 CHAP7	6.6		su			1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2	Sulfide Reactivity		SW846 CHAP7	330		mg/kg	260	260	1	----	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Barium	7440-39-3	SW846 6010C	0.52	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-2A	Lead	7439-92-1	SW846 6010C	0.19	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-002	8/1/2012	10:15
F95492-3	TPH (C10-C28)		SW846 8015C	22.5	J	mg/kg	28	11	1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3	Corrosivity as pH		SW846 CHAP7	6.7		su			1	----	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Arsenic	7440-38-2	SW846 6010C	0.029	J	mg/l	0.50	0.020	1	5.0	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-3A	Barium	7440-39-3	SW846 6010C	0.57	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-003	8/1/2012	10:37
F95492-4	TPH (C10-C28)		SW846 8015C	13.9	J	mg/kg	18	7.2	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Corrosivity as pH		SW846 CHAP7	5.2		su			1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4	Sulfide Reactivity		SW846 CHAP7	123		mg/kg	110	110	1	----	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Barium	7440-39-3	SW846 6010C	0.62	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-4A	Lead	7439-92-1	SW846 6010C	0.082	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-004	8/1/2012	11:13
F95492-5	TPH (C10-C28)		SW846 8015C	11.2	J	mg/kg	14	5.6	1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5	Corrosivity as pH		SW846 CHAP7	5.6		su			1	----	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Barium	7440-39-3	SW846 6010C	0.50	J	mg/l	10	0.050	1	100	NSFIHSITE8-143620-WC-005	8/1/2012	11:40
F95492-5A	Lead	7439-92-1	SW846 6010C	0.043	J	mg/l	0.50	0.010	1	5.0	NSFIHSITE8-143620-WC-005	8/1/2012	11:40

(b) Petroleum hydrocarbon pattern extends beyond C28.

Found 0 results exceeding regulatory limits.
** Indicates result outside regulatory limits.

APPENDIX F

WASTE DISPOSAL DOCUMENTATION

Note: This Appendix is only included in the electronic file on the CD attached to this Completion Report.

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NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-001

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: #

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: DANVILLE TX 20

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 18 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tyrone D Robinson | Signature: Tyrone D Robinson | Date: Month 9 Day 18 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 9 Day 18 Year 12

GENERATOR | TRANSPORTER | FACILITY | NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com
PRINTED ON RECYCLED PAPER USING SOYBEAN INK
PRINTED WITH SOY INK

EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1001

Date 9/18/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 09182-001

75890 lbs. Gross

28600 lbs. Tare — Driver On ____ Off ____

47290 lbs. Net = Tons 23.64

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9847	lb
WHEEL 2	9150	lb
WHEEL 3	10	lb
WHEEL 4		lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13630	lb
WHEEL 6	14990	lb
WHEEL 7	14460	lb
WHEEL 8	13810	lb
TOTAL		
GROSS	75890	lb
PT	28600	lb
NET	47290	lb
ID1	20	

18 09/12 08:19:53

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-18-12

Company hauled for Earthcare Sol

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089810

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 19 09812 - 002	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #: 35

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 18 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
K B. Walker	K B. Walker	9 18 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		9 18 12

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1002

Date 9/18/12

Customer's Name NSF

Address SITE

Commodity SiL

Carrier DANVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 91812-002

82010 lbs. Gross

25310 lbs. Tare — Driver On ____ Off ____

56700 lbs. Net = Tons 28.35

Shipper M. Neal

Weigher M

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	7320	lb
WHEEL 6	7220	lb
WHEEL 7	10	lb
WHEEL 8	0	lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 9	14670	lb
WHEEL 10	15940	lb
WHEEL 11	10190	lb
WHEEL 12	12050	lb
TOTAL		
GROSS	82010	lb
PT	25310	lb
NET	56700	lb
ID1	35	

18/09/12 08:32:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date

Company hauled for Earthcare

Job/PO# Indian head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Danville TRUCK NO. 35

Driver Signature B. Walker

Select fill available
Accepting clean fill in reclamation area

089813

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812 091812-003

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 33

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Miklas | Signature: John Miklas | Date: Month 9 Day 18 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Brian Butler | Signature: Brian Butler | Date: Month 9 Day 18 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Brian Butler | Signature: Brian Butler | Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1003

Date 9/18/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 33

MANIFEST NO: 091812-003

70200 lbs. Gross

24560 lbs. Tare — Driver On ___ Off ___

45640 lbs. Net = Tons 22.82

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8380	lb
WHEEL 2	7830	lb
WHEEL 3	10	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD, MD
~~SITES~~ 8

WHEEL 5	14890	lb
WHEEL 6	13200	lb
WHEEL 7	11310	lb
WHEEL 8	14580	lb
TOT		
GR	70200	lb
TA	24560	lb
NE	45640	lb
ID1	33	

18/09/12 08:39:06

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-18-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089816

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-004

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 44

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Kles — Signature: John Mikles — Date (Month Day Year): 9 18 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: G. McClenton — Signature: G. McClenton — Date (Month Day Year): 9 18 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date (Month Day Year)

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1004

Date 9/18/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANVILLE

REMARKS

TRUCK NO: 44

MANIFEST NO: 091812-004

63410 lbs. Gross

25980 lbs. Tare — Driver On ____ Off ____

37430 lbs. Net = Tons 18.71

Shipper H. McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	6790 lb
WHEEL 2	6790 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11960 lb
WHEEL 6	12560 lb
WHEEL 7	11420 lb
WHEEL 8	13890 lb
TOTAL	
GROSS	63410 lb
TARE	25980 lb
NET	37430 lb
ID1	44

18/09/12 09:34:25

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-18-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 44

Driver Signature H. McClenton

Select fill available
Accepting clean fill in reclamation area

089825

NON-HAZARDOUS WASTE MANIFEST

09/19/12

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-007

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301) 744-2269

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757 499 6451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
2.) TRUCK #: 32

GENERATOR

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Ikes | Signature | Date: Month 9 Day 18 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 18 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dorsey | Signature: Bill Dorsey | Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1005

Date 9/18/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 091812-007

64870 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

39680 lbs. Net = Tons 19.84

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	[illegible]50 lb
WHEEL 2	5770 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13650 lb
WHEEL 6	13170 lb
WHEEL 7	10580 lb
WHEEL 8	14050 lb
TOTAL	
GROSS	64870 lb
TARE	25190 lb
NET	39680 ~~64870~~ lb
ID1	32

18/09/12 09:42:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-18-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089826

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-008

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 33

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name	Signature	Date (Month / Day / Year)
John McKles	John McKles	9 / 19 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
X		9 / 19 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Elvin Ervazo.		

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1006

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 33

MANIFEST NO: 091812-008

63630 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

39070 lbs. Net = Tons 19.53

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	7550 lb
WHEEL 2	8050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12710 lb
WHEEL 6	12290 lb
WHEEL 7	10450 lb
WHEEL 8	12580 lb
TOTAL	
GROSS	63630 lb
TARE	0 lb
NET	63630 lb
ID1	1006

19/09/12 07:36:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Earthcare Solution Date 09/19/12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088569

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-009

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 20

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: x Tyrone Robinson | Signature: x | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Blue Era Co. | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1007

Date 9/19/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 20

MANIFEST NO: 091812-009

70860 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

42260 lbs. Net = Tons 21.13

Shipper T.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8450 lb
WHEEL 2	8660 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13690 lb
WHEEL 6	14690 lb
WHEEL 7	12920 lb
WHEEL 8	12450 lb
TOTAL	
GROSS	70860 lb
TARE	0 lb
NET	70860 lb
ID1	1007

19/09/12 07:40:12

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9/19/12

Company hauled for Earth Care S

Job/PO# Solutions

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088570

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-010

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#: 35

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: x B. Walker | Signature: x B. Walker | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Evans | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1008

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 35

MANIFEST NO: 091812-010

59110 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

33800 lbs. Net = Tons 16.90

Shipper B. Walker

Weigher Smyth

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7920 lb
WHEEL 2	7930 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10560 lb
WHEEL 6	10990 lb
WHEEL 7	9420 lb
WHEEL 8	12290 lb
TOTAL	
GROSS	59110 lb
TARE	0 lb
NET	59110 lb
ID1	1008

19/09/12 07:51:21

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature B. Walker

Select fill available
Accepting clean fill in reclamation area

088824

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-011

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 47

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swann — Signature: X — Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvia Eyala. — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1010

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 091812-011

68000 lbs. Gross

-26760 lbs. Tare — Driver On ____ Off ____

41240 lbs. Net = Tons 20.62

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9550 lb
WHEEL 2	9520 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11740 lb
WHEEL 6	13140 lb
WHEEL 7	12000 lb
WHEEL 8	12130 lb
TOTAL	
GROSS	68080 lb
TARE	0 lb
NET	68080 lb
ID1	1010

19/09/12 08:05:17

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/19/12

Company hauled for EarthCare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088572

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-012

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 32

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: X | Signature | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1011

Date 9-19-12

Customer's Name NSF Indian Head

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 32

MANIFEST NO: 091812-002

67470 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

42280 lbs. Net = Tons 21.14

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9100 lb
WHEEL 2	8580 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12970 lb
WHEEL 6	12680 lb
WHEEL 7	10020 lb
WHEEL 8	14120 lb
TOTAL	
GROSS	67470 lb
TARE	0 lb
NET	67470 lb
ID1	1011

19/09/12 08:10:33

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088573

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-013 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 85

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 19 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
x Justin Onley	x Justin Onley	9 19 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Justin Onley		

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Kevin Evans		

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1012

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 85

MANIFEST NO: 091812-013

63650 lbs. Gross

26720 lbs. Tare — Driver On ___ Off ___

36930 lbs. Net = Tons 18.46

Shipper Jack Only

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9030 lb
WHEEL 2	8850 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12900 lb
WHEEL 6	11280 lb
WHEEL 7	11420 lb
WHEEL 8	10170 lb
TOTAL	
GROSS	63650 lb
TARE	0 lb
NET	63650 lb
ID1	1012

09/09/12 08:21:34

WESTPORT RECLAMATION S[illegible]CES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature Jack Only

Select fill available
Accepting clean fill in reclamation area

088580

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-014 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS | 6. US EPA ID Number: N/A

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

A. State Transporter's ID

B. Transporter 1 Phone 757-498-5451

C. State Transporter's ID

D. Transporter 2 Phone

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
50

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles | Signature: John McKles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: K.P. GREEN | Signature: K.P. Green | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Ewald | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1013

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 50

MANIFEST NO: 091812-014

65520 lbs. Gross

26810 lbs. Tare — Driver On ___ Off ___

38710 lbs. Net = Tons 19.35

Shipper P. Dunn

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8900 lb
WHEEL 2	8650 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12160 lb
WHEEL 6	12490 lb
WHEEL 7	11310 lb
WHEEL 8	12010 lb
TOTAL	
GROSS	65520 lb
TARE	0 lb
NET	65520 lb
ID1	1013

19/09/12 08:27:08

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 50

Driver Signature P. Dunn

Select fill available
Accepting clean fill in reclamation area

088582

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No: 091812-015

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name

8. US EPA ID Number

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-499-5451

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#: 49

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: X Albert B. Makle | Signature: X Albert B. Makle | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Erazo. | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1009

Date 9/19/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier Dansville

REMARKS

TRUCK NO: 49

MANIFEST NO: 091812 015

71620 lbs. Gross

26930 lbs. Tare — Driver On ____ Off ____

44690 lbs. Net = Tons 22.34

Shipper PBM

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9970 lb
WHEEL 2	9730 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13000 lb
WHEEL 6	14410 lb
WHEEL 7	12510 lb
WHEEL 8	12000 lb
TOTAL	
GROSS	71620 lb
TARE	0 lb
NET	71620 lb
ID1	1009

19/09/12 08:32:16

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Ben # 49

Select fill available
Accepting clean fill in reclamation area

088578

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-016

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 44

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: x Gary McClenton | Signature: x G. McClenton | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Hugh Gracco | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1014

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 44

MANIFEST NO: 091812-016

70950 lbs. Gross

25980 lbs. Tare — Driver On ____ Off ____

44970 lbs. Net = Tons 22.48

Shipper D. McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9310 lb
WHEEL 2	9060 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13070 lb
WHEEL 6	13040 lb
WHEEL 7	12600 lb
WHEEL 8	13870 lb
TOTAL	
GROSS	70950 lb
TARE	0 lb
NET	70950 lb
ID1	1014

19/09/12 08:39:25

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/19/12

Company hauled for Earth Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 44

Driver Signature D. McClenton

Select fill available
Accepting clean fill in reclamation area

088581

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No 091812-017	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 22

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Miklas	John Miklas	9 19 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name M Neale	Signature M Neale	Date 9 19 12
18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Erazo		

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EARTHCARE SOLUTIONS, INC.

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1015

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 22

MANIFEST NO: 091812-017

63700 lbs. Gross

25710 lbs. Tare — Driver On ____ Off ____

37980 lbs. Net = Tons 19

Shipper M. Mead

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8470 lb
WHEEL 2	8400 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11610 lb
WHEEL 6	12520 lb
WHEEL 7	10460 lb
WHEEL 8	12240 lb
TOTAL	
GROSS	63700 lb
TARE	0 lb
NET	63700 lb
ID1	1015

19/09/12 08:44:34

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJM

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 22

Driver Signature M. Mead

Select fill available
Accepting clean fill in reclamation area

088583

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-018

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 33

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Erazo. — Signature — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1016

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 33

MANIFEST NO: 091812-018

65630 lbs. Gross

-24560 lbs. Tare — Driver On ___ Off ___

41070 lbs. Net = Tons 20.53

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8610 lb
WHEEL 2	9270 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12880 lb
WHEEL 6	12500 lb
WHEEL 7	9280 lb
WHEEL 8	13090 lb
TOTAL	
GROSS	65630 lb
TARE	0 lb
NET	65630 lb
ID1	1016

19/09/12 10:04:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dans ville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088588

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-019

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-4485

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 20

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: x Tyrone D Robinson | Signature: x | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Glenn Gray | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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www.earthcaresolutionsinc.com

1017

Date 9-19-12

Customer's Name NSF INDIAN Head

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 20

MANIFEST NO: 091812-019

71630 lbs. Gross

28600 lbs. Tare — Driver On ____ Off ____

43030 lbs. Net = Tons 21.51

Shipper T.T.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9360 lb
WHEEL 2	9660 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13200 lb
WHEEL 6	14400 lb
WHEEL 7	12630 lb
WHEEL 8	12380 lb
TOTAL	
GROSS	71630 lb
TARE	0 lb
NET	71630 lb
ID1	1017

19/09/12 10:11:36

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088589

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 091812-020	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID 757-490-5451
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 720

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 19 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Zithen Weems		9 19 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Brace		

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1018

Date 9-19-12

Customer's Name NSF Indian Head

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 720

MANIFEST NO: 091812-020

70000 lbs. Gross

28090 lbs. Tare — Driver On ____ Off ____

41910 lbs. Net = Tons 20.95

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9510 lb
WHEEL 2	9060 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13340 lb
WHEEL 6	13180 lb
WHEEL 7	12670 lb
WHEEL 8	12240 lb
TOTAL	
GROSS	70000 lb
TARE	0 lb
NET	70000 lb
ID1	1018

19/09/12 10:17:31

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Purvey TRUCK NO. 120

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088826

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-021

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 35

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: J. B. Walker — Signature: J. B. Walker — Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvia Evalo. — Signature — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1019

Date 9-19-12

Customer's Name NSF INDIAN Head

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 35

MANIFEST NO: 091812-021

58780 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

33470 lbs. Net = Tons 16.73

Shipper B. Wallin

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8940	lb
WHEEL 2	8670	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	9890	lb
WHEEL 6	10480	lb
WHEEL 7	9040	lb
WHEEL 8	11760	lb
TOTAL		
GROSS	58780	lb
TARE	0	lb
NET	58780	lb
ID1	1019	

19/09/12 10:22:20

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud — Date

Company hauled for Earthcare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature B. Wallin

Select fill available
Accepting clean fill in reclamation area

088592

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No 091812-022

2. Page 1 of 1

3. Generator's Name and Mailing Address (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 47

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: X Joseph Swann | Signature | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Ercalo. | Signature | Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1020

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 47

MANIFEST NO: 091812-022

68610 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

41850 lbs. Net = Tons 20.92

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9020 lb
WHEEL 2	8960 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12250 lb
WHEEL 6	13160 lb
WHEEL 7	12540 lb
WHEEL 8	12680 lb
TOTAL	
GROSS	68610 lb
TARE	0 lb
NET	68610 lb
ID1	1020

19/09/12 10:32:16

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud Date 9-19-12

Company hauled for

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088598

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-023

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #:
32

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lenora Davis | Signature | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 9 Day 19 Year

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1021

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 32

MANIFEST NO: 091812 023

67250 lbs. Gross

45190 lbs. Tare — Driver On ____ Off ____

42060 lbs. Net = Tons 21.03

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9690 lb
WHEEL 2	9280 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13230 lb
WHEEL 6	12710 lb
WHEEL 7	9300 lb
WHEEL 8	13040 lb
TOTAL	
GROSS	67250 lb
TARE	0 lb
NET	67250 lb
ID1	1021

19/09/12 10:38:26

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 09/19/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088802

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-024

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT		P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

85

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles | Signature: John McKles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Justin Onley | Signature: Justin Onley | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Frazer | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1022

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DAnville

REMARKS

TRUCK NO: 85

MANIFEST NO: 091812-024

68410 lbs. Gross

26720 lbs. Tare — Driver On ___ Off ___

41690 lbs. Net = Tons 20.85

Shipper Just Only

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9320 lb
WHEEL 2	8550 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12950 lb
WHEEL 6	12790 lb
WHEEL 7	11910 lb
WHEEL 8	12890 lb
TOTAL	
GROSS	68410 lb
TARE	0 lb
NET	68410 lb
ID1	1022

19/09/12 11:06:42

WESTPORT RECLAMATION SERVICES, INC.

Mud

4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-19-12

Company hauled for Earth care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature Just

Select fill available
Accepting clean fill in reclamation area

088807

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-025 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 44

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: G. McClenton | Signature: G. McClenton | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Eyo CO. | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1023

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 44

MANIFEST NO: 091812 025

67840 lbs. Gross

25980 lbs. Tare — Driver On ___ Off ___

41860 lbs. Net = Tons 20.93

Shipper D. McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9030 lb
WHEEL 2	8860 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12490 lb
WHEEL 6	12990 lb
WHEEL 7	11120 lb
WHEEL 8	13350 lb
TOTAL	
GROSS	67840 lb
TARE	0 lb
NET	67840 lb
ID1	1023
19/09/12	11:15:51

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9-19-12

Company hauled for DANSVILLE HAULERS

Job/PO# Indian Head NAVAL BASE

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER _____ TRUCK NO. 44

Driver Signature D. McClenton

Select fill available
Accepting clean fill in reclamation area

088808

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 091812-026	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 49

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 19 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Albert Makle	Albert B. Makle	9 19 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Baez		

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1024

Date 9-19-12

Customer's Name NSF INDIAN Head

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 49

MANIFEST NO: 091812 026

69810 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

42880 lbs. Net = Tons 21.44

Shipper A.B.M

Weigher [illegible]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8630 lb
WHEEL 2	8300 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12270 lb
WHEEL 6	14400 lb
WHEEL 7	12670 lb
WHEEL 8	13540 lb
TOTAL	
GROSS	69810 lb
TARE	0 lb
NET	69810 lb
ID1	1024

19/09/12 11:31:16

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Bud # 49

Select fill available
Accepting clean fill in reclamation area

088818

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-027 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS | 6. US EPA ID Number: N/A
7. Transporter 2 Company Name | 8. US EPA ID Number

A. State Transporter's ID
B. Transporter 1 Phone 757-488-5451
C. State Transporter's ID
D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711
10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID
F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:
50

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: PHILLIP GREEN | Signature: Phillip Green | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1025

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 30

MANIFEST NO: 091812-027

64300 lbs. Gross

26810 lbs. Tare — Driver On ___ Off ___

37490 lbs. Net = Tons 18.75

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8230 lb
WHEEL 2	7690 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12070 lb
WHEEL 6	12510 lb
WHEEL 7	11500 lb
WHEEL 8	12300 lb
TOTAL	
GROSS	64300 lb
TARE	0 lb
NET	64300 lb
ID1	1025

19/09/12 11:37:05

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earth Care Solutions

Job/PO# Indian Hed

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 30

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

088810

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-028

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 22

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Kles — Signature — Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: M Neal — Signature — Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Flush Ercon. — Signature — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1026

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 22

MANIFEST NO: 091812-028

69870 lbs. Gross

25910 lbs. Tare — Driver On ___ Off ___

44160 lbs. Net = Tons 22.08

Shipper MD

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9280 lb
WHEEL 2	8490 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12980 lb
WHEEL 6	13390 lb
WHEEL 7	12100 lb
WHEEL 8	13630 lb
TOTAL	
GROSS	69870 lb
TARE	0 lb
NET	69870 lb
ID1	1026

19/09/12 11:56:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 9-19-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 22

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088817

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 091812-029	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-490-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
20

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 19 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Tyrone D Robinson	Tyrone D Robinson	9 19 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Ergla.		

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1027

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 20

MANIFEST NO: 091812 029

69770 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

41170 lbs. Net = Tons 20.85

Shipper T.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8490 lb
WHEEL 2	8860 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12050 lb
WHEEL 6	14920 lb
WHEEL 7	12640 lb
WHEEL 8	12810 lb
TOTAL	
GROSS	69770 lb
TARE	0 lb
NET	69770 lb
ID1	1027

19/09/12 12:50:05

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-19-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088823

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-030 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 35

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: B. Walker | Signature: Brandon Walker | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Frazo. | Signature | Date: Month Day Year

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1028

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 35

MANIFEST NO: 091812-030

71280 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

45970 lbs. Net = Tons 22.98

Shipper B. Walker

Weigher [illegible]

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9680 lb
WHEEL 2	9450 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12650 lb
WHEEL 6	13400 lb
WHEEL 7	11550 lb
WHEEL 8	14550 lb
TOTAL	
GROSS	71280 lb
TARE	0 lb
NET	71280 lb
ID1	1028

19/09/12 12:56:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MVD

Date 09/19/12

Company hauled for Earthcare

Job/PO# Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 35

Driver Signature B. Walker

Select fill available
Accepting clean fill in reclamation area

088571

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-031

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: ~~757-488-5451~~

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 720

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Zippem Weems | Signature: Zippem Weems | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Frazier | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1029

Date 9-19-12

Customer's Name NSF INDIAN Head

Address Site 8

Commodity Soil

Carrier ~~Danville~~ PURVEY

REMARKS

TRUCK NO: 720

MANIFEST NO: 091812-031

76670 lbs. Gross

28890 lbs. Tare — Driver On ____ Off ____

47780 lbs. Net = Tons 23.99

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9270 lb
WHEEL 2	7540 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14950 lb
WHEEL 6	15670 lb
WHEEL 7	13920 lb
WHEEL 8	14720 lb
TOTAL	
GROSS	76070 lb
TARE	0 lb
NET	76070 lb
ID1	1029

19/09/12 13:04:32

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/19/12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Purvey TRUCK NO. 720

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088593

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-032

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 33

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 19 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Brian Butler — Signature: Brian Butler — Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Frazer — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1030

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 33

MANIFEST NO: 091812-032

77320 lbs. Gross

24560 lbs. Tare — Driver On ___ Off ___

52760 lbs. Net = Tons 26.38

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8480 lb
WHEEL 2	9110 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	16430 lb
WHEEL 6	15610 lb
WHEEL 7	12700 lb
WHEEL 8	14990 lb
TOTAL	
GROSS	77320 lb
TARE	0 lb
NET	77320 lb
ID1	1030

19/09/12 13:11:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MVD

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088827

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-033

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	1 19 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Joseph Swann		1 19 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Brazo		

GENERATOR | TRANSPORTER | FACILITY | NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1031

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 47

MANIFEST NO: 091812 033

67900 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

41140 lbs. Net = Tons 20.57

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9030 lb
WHEEL 2	9290 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11230 lb
WHEEL 6	13660 lb
WHEEL 7	11830 lb
WHEEL 8	12860 lb
TOTAL	
GROSS	67900 lb
TARE	0 lb
NET	67900 lb
ID1	1031

19/09/12 13:17:57

mud

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088828

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-034

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID 757-498-5451

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 32

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
John Mikles	John Mikles	9 / 19 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Lenora Davis		9 / 19 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1032

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 32

MANIFEST NO: 091812-034

65690 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

40500 lbs. Net = Tons 20.25

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8250 lb
WHEEL 2	8050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12750 lb
WHEEL 6	12890 lb
WHEEL 7	9350 lb
WHEEL 8	14400 lb
TOTAL	
GROSS	65690 lb
TARE	0 lb
NET	65690 lb
ID1	1032

19/09/12 13:23:17

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088830

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 091812-035 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS | 6. US EPA ID Number: N/A | A. State Transporter's ID | B. Transporter 1 Phone 757-498-5451

7. Transporter 2 Company Name | 8. US EPA ID Number | C. State Transporter's ID | D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 85

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Justin Onley | Signature: Justin Onley | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Bravo. | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1033

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 85

MANIFEST NO: 091812 035

63370 lbs. Gross

26720 lbs. Tare — Driver On ____ Off ____

36650 lbs. Net = Tons 18.32

Shipper Just Only

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8000 lb
WHEEL 2	7690 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11830 lb
WHEEL 6	12510 lb
WHEEL 7	11090 lb
WHEEL 8	12250 lb
TOTAL	
GROSS	63370 lb
TARE	0 lb
NET	63370 lb
ID1	1033

19/09/12 13:30:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088831

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-036

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name:

8. US EPA ID Number:

A. State Transporter's ID:

B. Transporter 1 Phone:

C. State Transporter's ID: 757-498-5451

D. Transporter 2 Phone:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID:

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 44

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: G. McClenton | Signature: G. McClenton | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: | Signature: | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Glen Briggs | Signature: | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1034

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 44

MANIFEST NO: 091812 036

7160 lbs. Gross

2590 lbs. Tare — Driver On ____ Off ____

4560 lbs. Net = Tons 22.83

Shipper A. McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8070 lb
WHEEL 2	7940 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14090 lb
WHEEL 6	14610 lb
WHEEL 7	12660 lb
WHEEL 8	14280 lb
TOTAL	
GROSS	71650 lb
TARE	0 lb
NET	71650 lb
ID1	1034

19/09/12 13:50:06

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 44

Driver Signature A. McClenton

Select fill available
Accepting clean fill in reclamation area

088832

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-037

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 50

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 19 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature: P. Green | Date: Month 9 Day 19 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Glen Gray | Signature | Date: Month Day Year

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1035

Date 9-19-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 50

MANIFEST NO: 091812 037

69090 lbs. Gross

26810 lbs. Tare — Driver On ___ Off ___

42280 lbs. Net = Tons 21.14

Shipper P. Green

Weigher Amy

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8310 lb
WHEEL 2	7520 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14010 lb
WHEEL 6	13360 lb
WHEEL 7	13080 lb
WHEEL 8	12810 lb
TOTAL	
GROSS	69090 lb
TARE	0 lb
NET	69090 lb
ID1	1035

19/09/12 13:58:37

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/19/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

088835

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-038

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swann | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 9 Day Year 2012

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1036

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 47

MANIFEST NO: 091812-038

68390 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

41630 lbs. Net = Tons 20.81

Shipper

Weigher

.SF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8550 lb
WHEEL 2	8670 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12040 lb
WHEEL 6	14350 lb
WHEEL 7	11790 lb
WHEEL 8	12990 lb
TOTAL	
GROSS	68390 lb
TARE	0 lb
NET	68390 lb
ID1	1036

20/09/12 07:29:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9-20-12

Company hauled for

Job/PO# Earthworks Solutions

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088606

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 091812-039

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name
EARTHCARE SOLUTIONS

6. US EPA ID Number
N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westbott Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number
77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 20

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles — Signature: John McKles — Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tyrone Robinson — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1037

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 20

MANIFEST NO: 091812-039

71520 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

42920 lbs. Net = Tons 21.46

Shipper J.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8700 lb
WHEEL 2	9000 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13250 lb
WHEEL 6	15160 lb
WHEEL 7	12470 lb
WHEEL 8	12940 lb
TOTAL	
GROSS	71520 lb
TARE	0 lb
NET	71520 lb
ID1	1037
20/09/12	07:34:09

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9/20/12

Company hauled for Earth Care Solution

Job/PO#

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville Hauling TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088609

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-040

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 33

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Richard Davis JR | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 20 Year 12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Fva 20. | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1038

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 33

MANIFEST NO: 091812 -040

67490 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

42930 lbs. Net = Tons 21.46

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7510 lb
WHEEL 2	7680 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	18580 lb
WHEEL 6	16990 lb
WHEEL 7	6750 lb
WHEEL 8	9980 lb
TOTAL	
GROSS	67490 lb
TARE	0 lb
NET	67490 lb
ID1	1038

20/09/12 07:37:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud.

Date 09/20/12

Company hauled for Earth Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Dansville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088619

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-041

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 32

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lenora Paris | Signature: Lenora Paris | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvia Eyoce | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1039

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier

REMARKS

TRUCK NO: 32

MANIFEST NO: 091812-041

67080 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

41890 lbs. Net = Tons 20.94

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7530 lb
WHEEL 2	7040 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14100 lb
WHEEL 6	13350 lb
WHEEL 7	10350 lb
WHEEL 8	14710 lb
TOTAL	
GROSS	67080 lb
TARE	0 lb
NET	67080 lb
ID1	1039
20/09/12	07:42:44

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09-20-12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

Check one Only

SINGLE AXLE DUMP ☐

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088608

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-042

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westbolt Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 35

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

NON-HAZARDOUS WASTE

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles — Signature: John McKles — Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: B. Walker — Signature: B. Walker — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Era 20 — Signature — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1040

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 35

MANIFEST NO: 091812 042

65150 lbs. Gross

25310 lbs. Tare — Driver On ____ Off ____

39840 lbs. Net = Tons 19.92

Shipper B. Walker

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	7670 lb
WHEEL 2	7640 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11900 lb
WHEEL 6	13360 lb
WHEEL 7	11110 lb
WHEEL 8	13470 lb
TOTAL	
GROSS	65150 lb
TARE	0 lb
NET	65150 lb
ID1	1040

20/09/12 07:47:03

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Fred

Date 9/20/12

Company hauled for Earthcare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature B. Walker

Select fill available
Accepting clean fill in reclamation area

088615

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-043

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westbort Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

50

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

NON-HAZARDOUS WASTE

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles

Signature

Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN

Signature

Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Erazo

Signature

Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1041

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 50

MANIFEST NO: 091812 043

72420 lbs. Gross

26810 lbs. Tare — Driver On ____ Off ____

45610 lbs. Net = Tons 22.80

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	7890 lb
WHEEL 2	7990 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13750 lb
WHEEL 6	14890 lb
WHEEL 7	13280 lb
WHEEL 8	14620 lb
TOTAL	
GROSS	72420 lb
TARE	0 lb
NET	72420 lb
ID1	1041
20/09/12	07:53:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-20-12

Company hauled for DANSVILLE

Job/PO# EARTHCARE SOLUTIONS

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

088611

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 091812-047	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address Westbort Reclamation 5000 Block Sands Road Lothian, MD 20711	10. US EPA ID Number 77-SP-0070-3	E. State Facility's ID F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
1.) TRUCK #: 43

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
John Mikles	John Mikles	9 / 20 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Leon RANSOME	Leon Ransome	9 / 20 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Elvin Bracco		

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www.earthcaresolutionsinc.com

1042

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 43

MANIFEST NO: 091812 047

71790 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

44060 lbs. Net = Tons 22.03

Shipper Lynn Ranecore

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9090 lb
WHEEL 2	8670 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12770 lb
WHEEL 6	14050 lb
WHEEL 7	12640 lb
WHEEL 8	14570 lb
TOTAL	
GROSS	71790 lb
TARE	0 lb
NET	71790 lb
ID1	1042

20/09/12 08:04:13

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/20/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature Leon Ransom

Select fill available
Accepting clean fill in reclamation area

088616

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No: 091812-044

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 49

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Makle | Signature: Albert Makle | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Erin Erazo | Signature | Date: Month Day Year

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1043

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 49

MANIFEST NO: 091812 044

68070 lbs. Gross

26930 lbs. Tare — Driver On ____ Off ____

41140 lbs. Net = Tons 20.57

Shipper A.B.M

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8740	lb
WHEEL 2	8480	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11560	lb
WHEEL 6	14430	lb
WHEEL 7	12250	lb
WHEEL 8	12610	lb
TOTAL		
GROSS	68070	lb
TARE	0	lb
NET	68070	lb
ID1	1043	

20/09/12 08:10:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/20/12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088617

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-045

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 44

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: G McCLENTON | Signature: G. McClenton | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Glen Fralo. | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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1044

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 44

MANIFEST NO 091812-045

73240 lbs. Gross

25980 lbs. Tare — Driver On ___ Off ___

47260 lbs. Net = Tons 23.63

Shipper D. McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8870 lb
WHEEL 2	8510 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14970 lb
WHEEL 6	14720 lb
WHEEL 7	12380 lb
WHEEL 8	13790 lb
TOTAL	
GROSS	73240 lb
TARE	0 lb
NET	73240 lb
ID1	1044

20/09/12 08:15:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9/20/12

Company hauled for Dansville Haulers

Job/PO# Earthcare Solution

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville, TRUCK NO. 44

Driver Signature D McClenton

Select fill available
Accepting clean fill in reclamation area

088620

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812 - 049

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
46

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kevin Neal | Signature: Kevin Neal | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Kevin Frazier | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

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1046

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 46

MANIFEST NO: 091812-049

70790 lbs. Gross

27280 lbs. Tare — Driver On ____ Off ____

43510 lbs. Net = Tons 21.75

Shipper ____

Weigher Kevin L Neal

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8510 lb
WHEEL 2	8070 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13550 lb
WHEEL 6	13940 lb
WHEEL 7	13530 lb
WHEEL 8	13190 lb
TOTAL	
GROSS	70790 lb
TARE	0 lb
NET	70790 lb
ID1	1046

20/09/12 08:27:45

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9/20/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 46

Driver Signature Kevin L Neal

Select fill available
Accepting clean fill in reclamation area

088626

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 091812-048	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:
85

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
John M. Kles	John M. Kles	9 / 20 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Justin Onley	Justin Onley	9 / 20 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Elvin Era D.		

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1045

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 85

MANIFEST NO: 091812-048

73220 lbs. Gross

26720 lbs. Tare — Driver On ___ Off ___

46500 lbs. Net = Tons 23.25

Shipper Just Only

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8720 lb
WHEEL 2	8530 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14090 lb
WHEEL 6	14630 lb
WHEEL 7	12700 lb
WHEEL 8	14550 lb
TOTAL	
GROSS	73220 lb
TARE	0 lb
NET	73220 lb
ID1	10485

20/09/12 08:20:33

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/20/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088631

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-050

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 20 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DANA Johnson — Signature: Dana M Johnson — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: ERIN 2/20/20. — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1047

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 40

MANIFEST NO: 691812 050

67440 lbs. Gross

28420 lbs. Tare — Driver On ___ Off ___

39020 lbs. Net = Tons 19.51

Shipper Dana M Johns

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8060 lb
WHEEL 2	7410 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12620 lb
WHEEL 6	13750 lb
WHEEL 7	12510 lb
WHEEL 8	13090 lb
TOTAL	
GROSS	67440 lb
TARE	0 lb
NET	67440 lb
ID1	1047

20/09/12 08:40:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/20/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Dana M. Johns

Select fill available
Accepting clean fill in reclamation area

088632

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091812-046

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 22

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: M Neal | Signature: M Neal | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1048

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DAnsville

REMARKS

TRUCK NO: 22

MANIFEST NO: 091812 046

65640 lbs. Gross

25710 lbs. Tare — Driver On ____ Off ____

39930 lbs. Net = Tons 19.96

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8830 lb
WHEEL 2	8470 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10670 lb
WHEEL 6	14020 lb
WHEEL 7	10250 lb
WHEEL 8	13400 lb
TOTAL	
GROSS	65640 lb
TARE	0 lb
NET	65640 lb
ID1	1048

20/09/12 09:26:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9/20/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 22

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088637

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of
	N/A	091812-051	1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-455-8484
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 47

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 20 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date
Printed/Typed Name: Joseph Swann	Signature	Month 9 Day 20 Year 12
18. Transporter 2 Acknowledgement of Receipt of Materials		Date
Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		9 20 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1049

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 47

MANIFEST NO: 091812 051

62630 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

35870 lbs. Net = Tons 17.93

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7550 lb
WHEEL 2	7790 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11430 lb
WHEEL 6	12690 lb
WHEEL 7	11260 lb
WHEEL 8	11910 lb
TOTAL	
GROSS	62630 lb
TARE	0 lb
NET	62630 lb
ID1	1049

20/09/12 09:54:14

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9-20-12

Company hauled for

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088647

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 052	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640
4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 32

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
John M. Kles	John M. Kles	9 / 20 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Kelvin Davis		9 / 20 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
		/ /

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
		9 / 20 / 12

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1050

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 052

60750 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

35560 lbs. Net = Tons 17.78

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	6690 lb
WHEEL 2	6810 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11220 lb
WHEEL 6	13210 lb
WHEEL 7	9580 lb
WHEEL 8	13240 lb
TOTAL	
GROSS	60750 lb
TARE	0 lb
NET	60750 lb
ID1	10 [illegible]50

20/09/12 10:10:03

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09-20-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER [illegible] TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088649

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 053

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8 20

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tyrone D Robinson | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Ervin | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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1051

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 053

77740 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

49140 lbs. Net = Tons 24.57

Shipper T.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9790 lb
WHEEL 2	9190 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14600 lb
WHEEL 6	15720 lb
WHEEL 7	14660 lb
WHEEL 8	13780 lb
TOTAL	
GROSS	77740 lb
TARE	0 lb
NET	77740 lb
ID1	1051

20/09/12 10:19:43

MUD

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. #20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088855

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's U.S. EPA ID No. N/A

Manifest Document No. 054

2. Page 1 of

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-IH) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
301-744-2268

4. Generator's Phone ( )

5. Transporter 1 Company Name
EARTHCARE SOLUTIONS

6. US EPA ID Number N/A

A. State Transporter's ID 757-498-5451

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
3000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number 77-SP-0070-3

E. State Facility's ID 410-780-7319

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
50
1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. Green | Signature: P. Green | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: ERIN EVANS | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1052

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: 054

73330 lbs. Gross

26810 lbs. Tare — Driver On ___ Off ___

46520 lbs. Net = Tons 23.26

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8870 lb
WHEEL 2	8410 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14540 lb
WHEEL 6	13890 lb
WHEEL 7	13880 lb
WHEEL 8	13740 lb
TOTAL	
GROSS	73330 lb
TARE	0 lb
NET	73330 lb
ID1	1052

20/09/12 10:36:38

mud

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-20-12

Company hauled for EARTH CARE SOLUTIONS

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

088857

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 055

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 43

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon Ransome | Signature | Date: Month 9 Day 20 Year 12

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Brazo | Signature | Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1053

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANsville

REMARKS

TRUCK NO: 43

MANIFEST NO: 55

65460 lbs. Gross

27730 ~~21810~~ lbs. Tare — Driver On ____ Off ____

37730 lbs. Net = Tons 18.86

Shipper Leon, Ramona

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7140 lb
WHEEL 2	6570 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14240 lb
WHEEL 6	11620 lb
WHEEL 7	12950 lb
WHEEL 8	12940 lb
TOTAL	
GROSS	65460 lb
TARE	0 lb
NET	65460 lb
ID1	1053

20/09/12 10:45:05

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date

Company hauled for EARTH CARE

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature Leon Ramona

Select fill available
Accepting clean fill in reclamation area

088861

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 056

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:
49

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Makle | Signature: Albert Makle | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Brake | Signature | Date: Month Day Year

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1054

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 49

MANIFEST NO: 056

74490 lbs. Gross

26930 ~~27350~~ lbs. Tare — Driver On ____ Off ____

47560 lbs. Net = Tons 23.78

Shipper ABM

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8620 lb
WHEEL 2	8120 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14700 lb
WHEEL 6	14910 lb
WHEEL 7	14150 lb
WHEEL 8	13990 lb
TOTAL	
GROSS	74490 lb
TARE	0 lb
NET	74490 lb
ID1	1054

20/09/12 10:52:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-20-12

Company hauled for Earth Care

Job/PO#

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088859

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 057

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 44

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John McKles — Signature: John McKles — Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Gary McClenton — Signature: Gary McClenton — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Baco. — Signature — Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1055

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 44

MANIFEST NO: 057

67520 lbs. Gross

25980 lbs. Tare — Driver On ____ Off ____

41540 lbs. Net = Tons 20.77

Shipper G McClenton

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8770	lb
WHEEL 2	8060	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13690	lb
WHEEL 6	12100	lb
WHEEL 7	12420	lb
WHEEL 8	12480	lb
TOTAL		
GROSS	67520	lb
TARE	0	lb
NET	67520	lb
ID1	1055	

20/09/12 11:03:23

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/20/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 44

Driver Signature G. McClenton

Select fill available
Accepting clean fill in reclamation area

088868

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 058

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3,

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 85

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Kles — Signature: John M. Kles — Date: Month 9 Day 20 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Justin Onley — Signature: Justin Onley — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Isaac. — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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1056

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 85

MANIFEST NO: 058

65260 lbs. Gross

26720 lbs. Tare — Driver On ___ Off ___

38540 lbs. Net = Tons 19.27

Shipper Just Only

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8420 lb
WHEEL 2	8360 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11980 lb
WHEEL 6	12860 lb
WHEEL 7	9430 lb
WHEEL 8	14210 lb
TOTAL	
GROSS	65260 lb
TARE	0 lb
NET	65260 lb
ID1	1056

20/09/12 11:16:34

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud.

Date 9/20/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature Justin

Select fill available
Accepting clean fill in reclamation area

088871

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 059

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 46

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kevin Neal | Signature: Kevin Neal | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Erazo | Signature | Date: Month Day Year

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www.earthcaresolutionsinc.com

1057

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 46

MANIFEST NO: 059

71000 lbs. Gross

27280 lbs. Tare — Driver On ____ Off ____

43720 lbs. Net = Tons 21.86

Shipper ____

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8770 lb
WHEEL 2	8570 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12400 lb
WHEEL 6	14370 lb
WHEEL 7	13570 lb
WHEEL 8	13320 lb
TOTAL	
GROSS	71000 lb
TARE	0 lb
NET	71000 lb
ID1	1057

20/09/12 11:24:09

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date

Company hauled for EARTH CARE

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 46

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

088869

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 060

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature — Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Dana Johnson — Signature — Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvis Frazier — Signature — Date: Month Day Year

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1058

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSville

REMARKS

TRUCK NO: 40

MANIFEST NO: 060

71750 lbs. Gross

28420 lbs. Tare — Driver On ___ Off ___

43330 lbs. Net = Tons 21.66

Shipper Dana M Johns

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8960 lb
WHEEL 2	8580 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13270 lb
WHEEL 6	14720 lb
WHEEL 7	12410 lb
WHEEL 8	13810 lb
TOTAL	
GROSS	71750 lb
TARE	0 lb
NET	71750 lb
ID1	1058

20/09/12 11:59:22

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/20/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Dana M Johns

Select fill available
Accepting clean fill in reclamation area

088879

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 061

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 22

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: M Medle | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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1059

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 72

MANIFEST NO: 061

73790 lbs. Gross

25710 lbs. Tare — Driver On ____ Off ____

48080 lbs. Net = Tons 24.04

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9400 lb
WHEEL 2	9540 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13850 lb
WHEEL 6	14430 lb
WHEEL 7	12730 lb
WHEEL 8	13840 lb
TOTAL	
GROSS	73790 lb
TARE	0 lb
NET	73790 lb
ID1	1059

20/09/12 12:04:23

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/20/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 22

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088888

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 062

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swann | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Kevin Craig | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1060

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 062

72120 lbs. Gross

26760 lbs. Tare — Driver On ____ Off ____

45360 lbs. Net = Tons 22.68

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9360 lb
WHEEL 2	9400 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12780 lb
WHEEL 6	14230 lb
WHEEL 7	12520 lb
WHEEL 8	[illegible] lb
TOTAL	
GROSS	[illegible] lb
PT	0
NET	72120 lb
ID1	1060

20/09/12 12:41:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 9-20-12

Company hauled for

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088885

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 063

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 20

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tyrone Robinson | Signature: Tyrone Robinson | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Eraso | Signature | Date: Month Day Year

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1061

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 20

MANIFEST NO: 063

61750 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

33150 lbs. Net = Tons 16.57

Shipper J.R

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8940 lb
WHEEL 2	9060 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10120 lb
WHEEL 6	12790 lb
WHEEL 7	10580 lb
WHEEL 8	10260 lb
TOTAL	
GROSS	61750 lb
TARE	0 lb
NET	61750 lb
ID1	1061

20/09/12 13:53:46

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9/20/12

Company hauled for Earth Car Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088898

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 064

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

32

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lenora Davis | Signature | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Alvin Evans | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1062

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 064

63930 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

38740 lbs. Net = Tons 19.37

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7530	lb
WHEEL 2	7240	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13000	lb
WHEEL 6	12750	lb
WHEEL 7	9390	lb
WHEEL 8	14020	lb
TOTAL		
GROSS	63930	lb
TARE	0	lb
NET	63930	lb
ID1	1062	

20/09/12 14:02:19

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/20/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089100

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 065

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 49

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Makle | Signature: Albert Makle | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Eraco. | Signature | Date: Month Day Year

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www.earthcaresolutionsinc.com

1063

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier OANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: 065

61160 lbs. Gross

26930 lbs. Tare — Driver On ____ Off ____

34230 lbs. Net = Tons 17.115

Shipper ABM

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9800 lb
WHEEL 2	9520 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	8840 lb
WHEEL 6	12840 lb
WHEEL 7	9470 lb
WHEEL 8	10690 lb
TOTAL	
GROSS	61160 lb
TARE	0 lb
NET	61160 lb
ID1	1063

20/09/12 14:27:02

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-20-12

Company hauled for Earth Care

Job/PO# Indian Head.

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Oansville TRUCK NO. 49

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089103

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 066

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

43

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME | Signature: Leon Ransome | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Evans. | Signature | Date: Month Day Year

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www.earthcaresolutionsinc.com

1064

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 43

MANIFEST NO: 066

61720 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

33990 lbs. Net = Tons 16.995

Shipper Leon Ransom

Weigher 12

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8840 lb
WHEEL 2	8490 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10840 lb
WHEEL 6	11630 lb
WHEEL 7	9610 lb
WHEEL 8	12310 lb
TOTAL	
GROSS	61720 lb
TARE	0 lb
NET	61720 lb
ID1	1064
20/09/12	14:35:38

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/20/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature: Leon Ransom

Select fill available
Accepting clean fill in reclamation area

089107

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 067

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 46

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 20 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kevin Neal | Signature: Kevin Neal | Date: Month 9 Day 20 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1065

Date 9-20-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 46

MANIFEST NO: 067

66500 lbs. Gross

27280 lbs. Tare — Driver On ____ Off ____

39220 lbs. Net = Tons 19.61

Shipper ____

Weigher Ken R Reed

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8530 lb
WHEEL 2	8700 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12150 lb
WHEEL 6	12630 lb
WHEEL 7	12150 lb
WHEEL 8	12340 lb
TOTAL	
GROSS	66500 lb
TARE	0 lb
NET	66500 lb
ID1	1065
20/09/12	14:43:19

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MD

Date 09/20/12

Company hauled for Earth Corp

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 46

Driver Signature Ken R Reed

Select fill available
Accepting clean fill in reclamation area

089108

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 068

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:
33

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Brian Butler	Brian Butler	9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvin Eyre		9 25 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1066

Date 9-28-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSville

REMARKS

TRUCK NO: 33

MANIFEST NO: 068

60950 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

36390 lbs. Net = Tons 18.19

Shipper

Weigher

INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8940 lb
WHEEL 2	9290 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	8380 lb
WHEEL 6	12090 lb
WHEEL 7	11530 lb
WHEEL 8	10720 lb
TOTAL	
GROSS	60950 lb
TARE	0 lb
NET	60950 lb
ID1	1066

25/09/12 07:20:04

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/25/12

Company hauled for Indian Head

Job/PO# Earth Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville Hauling TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089617

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST | 1. Generator's US EPA ID No. N/A | Manifest Document No. 069 | 2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS | 6. US EPA ID Number: N/A

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

A. State Transporter's ID
B. Transporter 1 Phone 757-499-5451
C. State Transporter's ID
D. Transporter 2 Phone
E. State Facility's ID
F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 20

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tyrone Robinson | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name | Signature | Date: Month 9 Day 25 Year 12

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1067

Date 9-25-12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 20

MANIFEST NO: 069

72500 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

43900 lbs. Net = Tons 21.95

Shipper TJR

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9330 lb
WHEEL 2	9330 lb
WHEEL 3	10 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13420 lb
WHEEL 6	12810 lb
WHEEL 7	13160 lb
WHEEL 8	14440 lb
TOTAL	
GROSS	72500 lb
PT	28600 lb
NET	43900 lb
ID1	1067

25/09/12 07:30:13

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/25/12

Company hauled for Earth Core Soil

Job/PO#

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Darrell Hollins TRUCK NO. ___

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089616

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 070

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 32

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leonora Davis | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Evans | Signature | Date: Month 09 Day 25 Year 12

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1068

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 32

MANIFEST NO: 070

53200 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

28010 lbs. Net = Tons 14.00

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8970 lb
WHEEL 2	8520 lb
WHEEL 3	10 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	10830 lb
WHEEL 6	15320 lb
WHEEL 7	13580 lb
WHEEL 8	13480 lb
TOTAL	
GROSS	70710 lb
PT	25190 lb
NET	45520 lb
ID1	1068

25/09/12 07:36:37

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

~~80.00~~
mjd

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indians Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO: 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089618

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 071

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 49

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Makle | Signature: Albert Makle | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Erik Evans | Signature | Date: Month 04 Day 25 Year 12

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1069

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 49

MANIFEST NO: 071

65370 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

38440 lbs. Net = Tons 19.22

Shipper ABM

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9420 lb
WHEEL 2	8800 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11460 lb
WHEEL 6	12570 lb
WHEEL 7	11640 lb
WHEEL 8	11480 lb
TOTAL	
GROSS	65370 lb
TARE	0 lb
NET	65370 lb
ID1	1069

25/09/12 07:49:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

42.00
mud

Date 09/25/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Paula Johnson

Select fill available
Accepting clean fill in reclamation area

089628

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 073

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 50

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature: P. Green | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Emily Emerco. | Signature | Date: Month 09 Day 25 Year 12

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Control # 1818252

Ticket # 073 2250368

Chaney Enterprises

2250368
888-4-CHANEY (888-424-2639)
EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
09/25/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	95	DANDSVILLE50	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/25/2012	9:30	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
30	3	1	GROSS	Gross Weight	Unit		

GROSS 71200
TARE 28420
NET 42780
TONS 21.39

Print Time	Start Unload				
9:15		Gross Weight	71200	Subtotal	
Start Load	Finish Unload	Tare Weight	71200	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: P. GREEN

Signature Here: P. Green

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

~~#22~~ 23

mud

Date 09/25/12

Company hauled for Earth care solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 50

Driver Signature P. Dunn

Select fill available
Accepting clean fill in reclamation area

089626

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 074	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Joseph Swann		9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Ellen Emerzo		9 25 12

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Control # 1818250

TK 47

Ticket # 074 2250359

Chaney Enterprises

2250359
888-4-CHANEY (888-424-2639)
EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
09/25/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	95		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/25/2012	9:30	1	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
30	1	1	GROSS	Gross Weight	Unit		

GROSS 79700
TARE 26760
NET 52940
TONS 26.47

Print Time	Start Unload				
9:8		Gross Weight	79700	Subtotal	
Start Load	Finish Unload	Tare Weight	79700 26760	Sales Tax	
Leave Plant	Leave Job	Net Weight	0 52940	Haul Charge	
At Job	At Plant	Net Weight	0 26.47	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/25/12

Company hauled for

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089622

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 075	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month Day Year
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Tony Dewitt		9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year
Erin Erard.		09 25 12

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Control # 1818251

Ticket # 2250365

TK 40

675

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www.ChaneyEnterprises.com Sand & Gravel Division

EAR008
09/25/2012
2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	95		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/25/2012	9:30	2	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
30	2	1	GROSS	Gross Weight	Unit		

GROSS 65980
TARE 28420
NET 37560
TONS 18.78

Print Time	Start Unload				
9:13		Gross Weight	65980	Subtotal	
Start Load	Finish Unload	Tare Weight	65960	Sales Tax	
Leave Plant	Leave Job	Net Weight	20	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mjd

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dunsville TRUCK NO. 40

Driver Signature Leon Rondon

Select fill available
Accepting clean fill in reclamation area

089623

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 076

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

TK 43

PAN

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME | Signature: Leon Ransome | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Frank Errico. | Signature | Date: Month 9 Day 25 Year 12

NON-HAZARDOUS WASTE

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Davsville

Date 9-25-12

Company hauled for Earthcare solution

Job/PO# Indianhead

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER _____ TRUCK NO. 142

Driver Signature Sean Ramsey

Select fill available
Accepting clean fill in reclamation area

089647

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 077	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
1.) TRUCK #: 20

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date (Month Day Year)
Printed/Typed Name: Tyrone D Robinson	Signature	9 25 12
18. Transporter 2 Acknowledgement of Receipt of Materials		Date (Month Day Year)
Printed/Typed Name	Signature	

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Emily Emerson		9 25 12

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Control # 1818270

Ticket # 2250512

TK 20

Chaney Enterprises

888-4-CHANEY (888-424-2639)
www.ChaneyEnterprises.com Sand & Gravel Division

2250512
EAR008
09/25/2012
2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	95		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

20

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/25/2012	9:30	4	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
30	4	1	GROSS	Gross Weight	Unit		

GROSS 78940
TARES 28600
NET 50340
TONS 25.17

Print Time	Start Unload				
11:4		Gross Weight	78940	Subtotal	
Start Load	Finish Unload	Tare Weight	78940	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dorsville TRUCK NO. 20

Driver Signature Tracy

Select fill available
Accepting clean fill in reclamation area

089625

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 078

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#:
32

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Laura Davis | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Eddie Enoco | Signature | Date: Month 09 Day 25 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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TK 32

Control # 1818274

Ticket # 2250529

2250529
EAR008
09/25/2012
2

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	95		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/25/2012	9:30	6	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
30	6	1	GROSS	Gross Weight	Unit		

GROSS 70460
TARE 25190
NET 45270
TONS 22.63

Print Time	Start Unload				
11:13		Gross Weight	70460	Subtotal	
Start Load	Finish Unload	Tare Weight	70460	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

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1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/23/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dunsville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089637

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 079

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 33 18 BM

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Evelyn Evans. | Signature | Date: Month 09 Day 25 Year 12

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EARTHCARE SOLUTIONS, INC.

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1077

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 18

MANIFEST NO: 079

74010 lbs. Gross

28240 lbs. Tare — Driver On ___ Off ___

45770 lbs. Net = Tons 22.88

Shipper [signature]

Weigher [signature]

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/25/12

Company hauled for Earthcare Solutions

Job PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP X *Check one Only*

SINGLE AXLE DUMP ☐

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐ *Check one only*

HAULER Dansville TRUCK NO. 18

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

089857

$ 600 mdd

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 080	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

14. Special Handling Instructions and Additional Information
1.) TRUCK #: 35

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
B. Walker	B. Walker	9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
	Antonio	

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1071

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 080

73890 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

48580 lbs. Net = Tons 24.29

Shipper B. Walker

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9090 lb
WHEEL 2	8840 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	17450 lb
WHEEL 6	17310 lb
WHEEL 7	10120 lb
WHEEL 8	11080 lb
TOTAL	
GROSS	73890 lb
TARE	0 lb
NET	73890 lb
ID1	1070
25/09/12	10:15:48 1071

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD
480

Date 09/25/12

Company hauled for Earth Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville Haulers TRUCK NO. 35

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089636

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 081

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 47

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swann | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Erin Graco. | Signature | Date: Month 09 Day 25 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1072

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DUNSVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: ~~0791~~ 0811 mm

72760 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

46000 lbs. Net = Tons 23

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8800 lb
WHEEL 2	8900 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13820 lb
WHEEL 6	14140 lb
WHEEL 7	13620 lb
WHEEL 8	13480 lb
TOTAL	
GROSS	72760 lb
TARE	0 lb
NET	72760 lb
ID1	1072

25/09/12 10:26:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

81

~~#8000~~ mud

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dunsville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089638

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 082	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-480-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 43

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
		9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Leon RANSome	Leon Ransome	

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elvis Ellis O.		09 25 12

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1073

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 43

MANIFEST NO: ~~075~~ 082

71610 lbs. Gross

27730 lbs. Tare — Driver On ____ Off ____

43880 lbs. Net = Tons 21.94

Shipper Leon Barnes

Weigher MM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8710 lb
WHEEL 2	8340 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13250 lb
WHEEL 6	13560 lb
WHEEL 7	12160 lb
WHEEL 8	15590 lb
TOTAL	
GROSS	71610 lb
TARE	0 lb
NET	71610 lb
ID1	1073
25/09/12	10:48:56

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089635

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 083

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 50

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature — Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN — Signature — Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Evaco. — Signature — Date: Month 09 Day 25 Year 12

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1074

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: ~~0176~~ 083

69610 lbs. Gross

26810 ~~25775~~ lbs. Tare — Driver On ___ Off ___

42800 ~~44190~~ lbs. Net = Tons ~~20.59~~ 21.40

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8910 lb
WHEEL 2	8780 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12620 lb
WHEEL 6	13640 lb
WHEEL 7	12010 lb
WHEEL 8	13650 lb
TOTAL	
GROSS	69610 lb
TARE	0 lb
NET	69610 lb
ID1	1074

25/09/12 10:54:01

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

~~42800~~
MUD

Date 9-25-12

Company hauled for EARTHCARE

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

089648

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 084

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
40

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John McKles
Signature: John McKles
Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tracy Duckett
Signature: Tracy Duckett
Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Erin Frano.
Signature
Date: Month 09 Day 25 Year 12

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1075

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 40

MANIFEST NO: 084

7120 lbs. Gross

2840 lbs. Tare — Driver On ___ Off ___

4278 lbs. Net = Tons 21.39

Shipper Tracy

Weigher MM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8710	lb
WHEEL 2	8620	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13840	lb
WHEEL 6	15060	lb
WHEEL 7	11710	lb
WHEEL 8	13260	lb
TOTAL		
GROSS	71200	lb
TARE	0	lb
NET	71200	lb
ID1	1075	

25/09/12 11:00:35

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mvd

Date 09/25/12

Company hauled for Earthcare solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Tracy Duckett

Select fill available
Accepting clean fill in reclamation area

089871

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 085

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2258

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 49

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Mackie | Signature: Albert Mackie | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 25 Year 12

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1076

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: 085

78250 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

51320 lbs. Net = Tons 25.66

Shipper ABM

Weigher M

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9960 lb
WHEEL 2	9350 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	14520 lb
WHEEL 6	13910 lb
WHEEL 7	15290 lb
WHEEL 8	15220 lb
TOTAL	
GROSS	78250 lb
TARE	0 lb
NET	78250 lb
ID1	1076

25/09/12 11:39:11

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

$ 80.50
mud

Date 09/25/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. ___

Driver Signature Bert # 49

Select fill available
Accepting clean fill in reclamation area

089856

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 086	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westnott Reclamation 5000 Block Sands Road Lothlan, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

47

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
John Mikles	John Mikles	9	25	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Joseph Swan		9	25	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
Emily Eubanks		09	25	12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1078

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 086

75360 lbs. Gross

26760 lbs. Tare — Driver On ____ Off ____

48600 lbs. Net = Tons 24.30

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9790	lb
WHEEL 2	9760	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13950	lb
WHEEL 6	12860	lb
WHEEL 7	14400	lb
WHEEL 8	14600	lb
TOTAL		
GROSS	75360	lb
TARE	0	lb
NET	75360	lb
ID1	1078	

25/09/12 12:38:33

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/25/12

Company hauled for Indian Hd

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089859

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 085	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

20

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month Day Year
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Tyrone D Robinson	Tyrone Dell	9 25 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year
Eugene Mayo		09 25 12

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1079

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 086 087

66410 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

37810 lbs. Net = Tons 18.90

Shipper T.L.

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9150 lb
WHEEL 2	9240 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11310 lb
WHEEL 6	11590 lb
WHEEL 7	12570 lb
WHEEL 8	12550 lb
TOTAL	
GROSS	66410 lb
TARE	0 lb
NET	66410 lb
ID1	1079
25/09/12	12:50:25

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20.

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089861

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 088	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
32

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month Day Year
John Mikles	John Mikles	9 25 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name: Ramona Davis	Signature	Date Month Day Year: 9 25 12
18. Transporter 2 Acknowledgement of Receipt of Materials		Date
Printed/Typed Name	Signature	Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year
Elvin Erazo		09 25 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1080

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 088

66610 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

41420 lbs. Net = Tons 20.71

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8630 lb
WHEEL 2	7960 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10490 lb
WHEEL 6	13850 lb
WHEEL 7	12510 lb
WHEEL 8	13170 lb
TOTAL	
GROSS	66610 lb
TARE	0 lb
NET	66610 lb
ID1	1080

25/09/12 13:03:50

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-25-12

Company hauled for Earthcare Solutions

Job/PO# Indianhead

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO: 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089867

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 089

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-486-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 18

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature — Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Dana Johnson — Signature — Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Alvin Erazo — Signature — Date: Month 09 Day 25 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1077

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~Dansville~~

REMARKS

TRUCK NO: 18

MANIFEST NO: 089

74010 lbs. Gross

28240 lbs. Tare — Driver On ____ Off ____

45770 lbs. Net = Tons 22.88

Shipper Laura Johns

Weigher JM

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9850 lb
WHEEL 2	8720 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13470 lb
WHEEL 6	13430 lb
WHEEL 7	13040 lb
WHEEL 8	15500 lb
TOTAL	
GROSS	74010 lb
TARE	0 lb
NET	74010 lb
ID1	1077

25/09/12 11:50:57

STPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

~~22.00~~ 22.88
mjd

Date 09/25/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 18

Driver Signature Laura Johns

Select fill available
Accepting clean fill in reclamation area

089857

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 090

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 35

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: S | Signature | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: B. Walker | Signature: Brandon Walker | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dorsey | Signature: Bill Dorsey | Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1081

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 089090

73500 lbs. Gross

25310 lbs. Tare — Driver On ____ Off ____

48190 lbs. Net = Tons 24.10

Shipper B. Walker

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8690 lb
WHEEL 2	8420 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12040 lb
WHEEL 6	13630 lb
WHEEL 7	15070 lb
WHEEL 8	15650 lb
TOTAL	
GROSS	73500 lb
TARE	0 lb
NET	73500 lb
ID1	1081

25/09/12 13:13:47

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud 80.00 Date

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature B. Walker

Select fill available
Accepting clean fill in reclamation area

089866

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 091

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 40

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Terry Dicton | Signature: Terry Dicton | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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1082

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 40

MANIFEST NO: ~~084~~ 091 on

72740 lbs. Gross

28420 lbs. Tare — Driver On ____ Off ____

44320 lbs. Net = Tons 22.16

Shipper TRACY

Weigher ONL

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9100 lb
WHEEL 2	9040 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12850 lb
WHEEL 6	13150 lb
WHEEL 7	14180 lb
WHEEL 8	14420 lb
TOTAL	
GROSS	72740 lb
TARE	0 lb
NET	72740 lb
ID1	1082

25/09/12 13:21:44

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

#1 Trucks
mod

Date 9-25-12

Company hauled for Earth Care Solution

Job/PO# Indian Head.

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Tracy

Select fill available
Accepting clean fill in reclamation area

089649

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 092

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 43

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles

Signature: John Mikles

Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME

Signature: Leon Ransome

Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Ernesto Ernesto.

Signature

Date: Month 09 Day 25 Year 12

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www.earthcaresolutionsinc.com

1083

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 43

MANIFEST NO: 085 092
M

73570 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

45830 lbs. Net = Tons 22.92

Shipper Leon Ramsom

Weigher M

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9430 lb
WHEEL 2	10030 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12770 lb
WHEEL 6	14710 lb
WHEEL 7	13650 lb
WHEEL 8	12980 lb
TOTAL	
GROSS	73570 lb
TARE	0 lb
NET	73570 lb
ID1	1083

25/09/12 13:29:22

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-25-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature Leon Ramsom

Select fill available
Accepting clean fill in reclamation area

089870

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 093

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 50

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature: P. Green | Date: Month 9 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Elvin Enamo | Signature | Date: Month 09 Day 25 Year 12

NON-HAZARDOUS WASTE

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1084

Date 9/25/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: ~~086~~ 093

72190 lbs. Gross

26810 lbs. Tare — Driver On ___ Off ___

45380 lbs. Net = Tons 22.69

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8500 lb
WHEEL 2	7670 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13190 lb
WHEEL 6	14490 lb
WHEEL 7	14720 lb
WHEEL 8	13620 lb
TOTAL	
GROSS	72190 lb
TARE	0 lb
NET	72190 lb
ID1	1084

25/09/12 13:45:13

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/25/12

Company hauled for EARTHCARE

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

089872

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 094

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
33

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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www.earthcaresolutionsinc.com

1085

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 33

MANIFEST NO: 094

63100 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

38540 lbs. Net = Tons 19.27

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7340 lb
WHEEL 2	7710 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11460 lb
WHEEL 6	13180 lb
WHEEL 7	10560 lb
WHEEL 8	12850 lb
TOTAL	
GROSS	63100 lb
TARE	0 lb
NET	63100 lb
ID1	1085

26/09/12 07:35:24

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

63100
mud

Date 09/26/12

Company hauled for Earth Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089879

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 095	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
20

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Tyrone Robinson	Tyrone Robinson	9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Gale Gutozo.		09 26 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1086

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 20

MANIFEST NO: 095

70540 lbs. Gross

28600 lbs. Tare — Driver On ____ Off ____

41940 lbs. Net = Tons 20.97

Shipper T.R.

Weigher MM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9330 lb
WHEEL 2	9440 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13350 lb
WHEEL 6	11690 lb
WHEEL 7	12850 lb
WHEEL 8	13880 lb
TOTAL	
GROSS	70540 lb
TARE	0 lb
NET	70540 lb
ID1	1086

26/09/12 07:41:37

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJC

Date 9-26-12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089878

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 096

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 47

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Kles — Signature — Date: Month 9 Day 26 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swan — Signature — Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month 09 Day 26 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1087

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSUTLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 096

66320 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

39560 lbs. Net = Tons 19.78

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9180 lb
WHEEL 2	9090 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12040 lb
WHEEL 6	11640 lb
WHEEL 7	11690 lb
WHEEL 8	12680 lb
TOTAL	
GROSS	66320 lb
TARE	0 lb
NET	66320 lb
ID1	1087

26/09/12 07:45:45

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/26/12

Company hauled for Indian Hd

Job/PO# EarthCare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089880

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 097

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:
32

GENERATOR

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John McKles

Signature

Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kenora Davis

Signature

Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 09 Day 20 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1088

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 097

70020 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

44830 lbs. Net = Tons 22.42

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8710 lb
WHEEL 2	8050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10860 lb
WHEEL 6	14560 lb
WHEEL 7	14720 lb
WHEEL 8	13120 lb
TOTAL	
GROSS	70020 lb
TARE	0 lb
NET	70020 lb
ID1	1088

26/09/12 07:54:35

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mjd

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089881

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 098

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 49

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John McKles | Signature: John McKles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Mackie | Signature: Albert Mackie | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1089

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: 098

69410 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

44220 lbs. Net = Tons 22.11

Shipper ABM

Weigher BM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8950 lb
WHEEL 2	8350 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12950 lb
WHEEL 6	12140 lb
WHEEL 7	13170 lb
WHEEL 8	13850 lb
TOTAL	
GROSS	69410 lb
TARE	0 lb
NET	69410 lb
ID1	1089

26/09/12 08:00:24

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for EARTHCARE Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Bert

Select fill available
Accepting clean fill in reclamation area

089882

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 099

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

A. State Transporter's ID:

B. Transporter 1 Phone:

C. State Transporter's ID: 757-490-5451

D. Transporter 2 Phone:

E. State Facility's ID:

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:
50

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1090

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSUTILE

REMARKS

TRUCK NO: 50

MANIFEST NO: 099

68080 lbs. Gross

26810 lbs. Tare — Driver On ____ Off ____

41270 lbs. Net = Tons 20.64

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8800 lb
WHEEL 2	8560 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12260 lb
WHEEL 6	12650 lb
WHEEL 7	12710 lb
WHEEL 8	13100 lb
TOTAL	
GROSS	68080 lb
TARE	0 lb
NET	68080 lb
ID1	1090

26/09/12 08:07:37

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for EARTHCARE

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

089883

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 100

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name:

8. US EPA ID Number:

A. State Transporter's ID:

B. Transporter 1 Phone:

C. State Transporter's ID 757-490-5451

D. Transporter 2 Phone:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID:

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:
43

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John M. Kles — Signature — Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME — Signature — Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month 09 Day 26 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1091

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 43

MANIFEST NO: 100

68410 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

40680 lbs. Net = Tons 20.34

Shipper Tom Ransom

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8280 lb
WHEEL 2	7910 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12100 lb
WHEEL 6	13920 lb
WHEEL 7	12960 lb
WHEEL 8	13240 lb
TOTAL	
GROSS	68410 lb
TARE	0 lb
NET	68410 lb
ID1	1091

26/09/12 08:16:02

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# INDIAN Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature Tom Ransom

Select fill available
Accepting clean fill in reclamation area

090109

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 101

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles

Signature: John Mikles

Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lafayette Nelson

Signature

Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 09 Day 26 Year 12

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1092

Date 9/26/12

Customer's Name NSP INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 40

MANIFEST NO: 101

69660 lbs. Gross

28420 lbs. Tare — Driver On ____ Off ____

41240 lbs. Net = Tons 20.62

Shipper Lafayette Parks

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9060 lb
WHEEL 2	8980 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11490 lb
WHEEL 6	13150 lb
WHEEL 7	13550 lb
WHEEL 8	13430 lb
TOTAL	
GROSS	69660 lb
TARE	0 lb
NET	69660 lb
ID1	1092

26/09/12 08:24:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-26-12

Company hauled for EARTH CARE

Job/PO# Indian Head md

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Lafayette Parks

Select fill available
Accepting clean fill in reclamation area

089886

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 102	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-6451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
36

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
R Battle	R Battle	9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		09 26 12

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1093

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 36

MANIFEST NO: 102

65490 lbs. Gross

26260 lbs. Tare — Driver On ____ Off ____

39230 lbs. Net = Tons 19.61

Shipper R Ball

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8570 lb
WHEEL 2	8540 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11320 lb
WHEEL 6	11290 lb
WHEEL 7	11570 lb
WHEEL 8	14200 lb
TOTAL	
GROSS	65490 lb
TARE	0 lb
NET	65490 lb
ID1	1093

26/09/12 08:30:25

Mud

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/26/12

Company hauled for EC Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 36

Driver Signature R Ball

Select fill available
Accepting clean fill in reclamation area

090116

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 103	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID 757-488-5451
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
35

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month Day Year
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Kin Hoart	Kin Hoart	9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year
		09 26 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1094

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 103

65270 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

39960 lbs. Net = Tons 19.98

Shipper Kin Hart

Weigher m

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8690 lb
WHEEL 2	8330 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11210 lb
WHEEL 6	13160 lb
WHEEL 7	11910 lb
WHEEL 8	11970 lb
TOTAL	
GROSS	65270 lb
TARE	0 lb
NET	65270 lb

26/09/12 08:38:58

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature Kin Hart

Select fill available
Accepting clean fill in reclamation area

089892

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 104

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 18

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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www.earthcaresolutionsinc.com

1095

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 18

MANIFEST NO: 104

67290 lbs. Gross

28240 lbs. Tare — Driver On ____ Off ____

39050 lbs. Net = Tons 19.53

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9440 lb
WHEEL 2	8530 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11850 lb
WHEEL 6	12680 lb
WHEEL 7	13020 lb
WHEEL 8	11770 lb
TOTAL	
GROSS	67290 lb
TARE	0 lb
NET	67290 lb
ID1	1095

26/09/12 08:46:44

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 18

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089894

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 105	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N / A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westnort Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

33

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
John M. Kles	John M. Kles	9	26	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature	9	26	12
18. Transporter 2 Acknowledgement of Receipt of Materials		Date		
Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
		09	26	12

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1096

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 33

MANIFEST NO: 105

66550 lbs. Gross

24560 lbs. Tare — Driver On ___ Off ___

41990 lbs. Net = Tons 21.00

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7920 lb
WHEEL 2	8640 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11730 lb
WHEEL 6	13090 lb
WHEEL 7	11750 lb
WHEEL 8	13420 lb
TOTAL	
GROSS	66550 lb
TARE	0 lb
NET	66550 lb
ID1	1096

26/09/12 10:02:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MVD

Date 09/26/12

Company hauled for Eagle Sculptor

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090103

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 106

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL , (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swan | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1097

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 106

69960 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

43200 lbs. Net = Tons 21.60

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8720 lb
WHEEL 2	8560 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13300 lb
WHEEL 6	13200 lb
WHEEL 7	12670 lb
WHEEL 8	13510 lb
TOTAL	
GROSS	69960 lb
TARE	0 lb
NET	69960 lb
ID1	1097

26/09/12 10:07:18

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/26/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090104

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 107

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

D. Transporter 2 Phone

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:
32

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John MiKles | Signature | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leonora Paris | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1098

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 107

72180 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

46990 lbs. Net = Tons 23.50

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9440 lb
WHEEL 2	8560 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11790 lb
WHEEL 6	15290 lb
WHEEL 7	15580 lb
WHEEL 8	11520 lb
TOTAL	
GROSS	72180 lb
TARE	0 lb
NET	72180 lb
ID1	1098

26/09/12 10:20:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090107

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 108

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7919

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 20

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Tyrone Robinson		9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		9 26 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1099

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSUILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 108

77510 lbs. Gross

28600 lbs. Tare — Driver On ____ Off ____

48910 lbs. Net = Tons 24.46

Shipper T.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10120 lb
WHEEL 2	10360 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13940 lb
WHEEL 6	13630 lb
WHEEL 7	14080 lb
WHEEL 8	15380 lb
TOTAL	
GROSS	77510 lb
TARE	0 lb
NET	77510 lb
ID1	1099

26/09/12 10:27:48

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/26/12

Company hauled for EarthCare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090106

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 109

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 43

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles

Signature: John Mikles

Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME

Signature: Leon Ransome

Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 09 Day 26 Year 12

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1100

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 43

MANIFEST NO: 109

68780 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

41050 lbs. Net = Tons 20.53

Shipper Leon Ranconne

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8860 lb
WHEEL 2	8400 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12320 lb
WHEEL 6	14080 lb
WHEEL 7	12490 lb
WHEEL 8	12630 lb
TOTAL	
GROSS	68780 lb
TARE	0 lb
NET	68780 lb
ID1	1100

26/09/12 10:35:34

WESTPORT RECLAMATION SERVICES, INC.
024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 43

Driver Signature Leon Ranconne

Select fill available
Accepting clean fill in reclamation area

090133

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 110	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westnort Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
49

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Albert Makle	Albert Makle	9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		09 26 12

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1101

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: 110

67960 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

41030 lbs. Net = Tons 20.52

Shipper ABM

Weigher JM

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8690 lb
WHEEL 2	8090 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12510 lb
WHEEL 6	12530 lb
WHEEL 7	12180 lb
WHEEL 8	13960 lb
TOTAL	
GROSS	67960 lb
TARE	0 lb
NET	67960 lb
ID1	1101

26/09/12 10:41:33

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earth Care

Job/PO# Dansville

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090111

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 111

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

50

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature: P. Green | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1102

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: 111

72470 lbs. Gross

26810 lbs. Tare — Driver On ____ Off ____

45660 lbs. Net = Tons 22.83

Shipper P. Green

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8420 lb
WHEEL 2	8490 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13440 lb
WHEEL 6	14320 lb
WHEEL 7	13790 lb
WHEEL 8	14010 lb
TOTAL	
GROSS	72470 lb
TARE	0 lb
NET	72470 lb
ID1	1102

26/09/12 10:55:15

WESTPORT RECLAMATION SERVICES, INC.

$8.00 MUD

4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-26-12

Company hauled for EARTH CARE

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

090114

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 112

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#: 40

1103

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Latanya D Otson | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1103

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 40

MANIFEST NO: 112

69690 lbs. Gross

28420 lbs. Tare — Driver On ___ Off ___

41270 lbs. Net = Tons 20.64

Shipper [signature]

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9140	lb
WHEEL 2	8930	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11940	lb
WHEEL 6	12170	lb
WHEEL 7	13470	lb
WHEEL 8	14040	lb
TOTAL		
GROSS	69690	lb
TARE	0	lb
NET	69690	lb
ID1	1103	

26/09/12 11:03:15

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090115

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 113	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 36

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1104

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 26 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Roberto Bastue	R Bastue	9 26 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		09 26 12

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1104

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 36

MANIFEST NO: 113

71810 lbs. Gross

26230 lbs. Tare — Driver On ___ Off ___

44910 lbs. Net = Tons 22.49

Shipper R Butts

Weigher [illegible]

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8120 lb
WHEEL 2	8050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13310 lb
WHEEL 6	12940 lb
WHEEL 7	13440 lb
WHEEL 8	15950 lb
TOTAL	
GROSS	71810 lb
TARE	0 lb
NET	71810 lb
ID1	1104

26/09/12 11:12:09

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MD

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 36

Driver Signature [illegible]

Select fill available
Accepting clean fill in reclamation area

090140

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 114

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 35

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1005

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: [illegible] | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1105

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 114

69880 lbs. Gross

25310 lbs. Tare — Driver On ___ Off ___

44570 lbs. Net = Tons 22.29

Shipper Kin Hart

Weigher MH

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8950 lb
WHEEL 2	8440 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11770 lb
WHEEL 6	14100 lb
WHEEL 7	13200 lb
WHEEL 8	13420 lb
TOTAL	
GROSS	69880 lb
TARE	0 lb
NET	69880 lb
ID1	1104
26/09/12	11:20:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mid

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature Kin Hart

Select fill available
Accepting clean fill in reclamation area

090117

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 115

2. Page 1 of

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-IH) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
301-744-2268

4. Generator's Phone ( )

5. Transporter 1 Company Name
EARTHCARE SOLUTIONS

6. US EPA ID Number N/A

A. State Transporter's ID 757-498-5451

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westbott Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number 77-SP-0070-3

E. State Facility's ID 410-789-7319

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #: 18

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1106

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tessa Ockett | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1106

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 18

MANIFEST NO: 115

71390 lbs. Gross

28240 lbs. Tare — Driver On ___ Off ___

43150 lbs. Net = Tons 21.58

Shipper TDay

Weigher MM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9540 lb
WHEEL 2	8640 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12200 lb
WHEEL 6	13460 lb
WHEEL 7	14480 lb
WHEEL 8	13070 lb
TOTAL	
GROSS	71390 lb
TARE	0 lb
NET	71390 lb
ID1	1106

26/09/12 11:59:20

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MM

Date 09/26/12

Company hauled for EARTHCARE Solutions Inc

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 18

Driver Signature TDay

Select fill available
Accepting clean fill in reclamation area

090118

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 116

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

1.) TRUCK #:

15. Special Handling Instructions and Additional Information

47

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Simms | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1107

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 116

77000 lbs. Gross

26760 lbs. Tare — Driver On ____ Off ____

50240 lbs. Net = Tons 25.12

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9780 lb
WHEEL 2	9660 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14480 lb
WHEEL 6	13960 lb
WHEEL 7	14120 lb
WHEEL 8	15000 lb
TOTAL	
GROSS	77000 lb
TARE	0 lb
NET	77000 lb
ID1	1107

26/09/12 12:31:17

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090122

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 117	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40090	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 20

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1108

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
John Mikles	John Mikles	9	26	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Tyron. P Robinson		9	26	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
		09	26	12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1108

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 117

70720 lbs. Gross

28600 lbs. Tare — Driver On ___ Off ___

42140 lbs. Net = Tons 21.06

Shipper T.R.

Weigher MM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9180 lb
WHEEL 2	9410 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12530 lb
WHEEL 6	12310 lb
WHEEL 7	13090 lb
WHEEL 8	14200 lb
TOTAL	
GROSS	70720 lb
TARE	0 lb
NET	70720 lb
ID1	1108

26/09/12 12:38:09

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 9-26-12

Company hauled for Earth Car Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090124

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 118

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 33

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1109

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1109

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 33

MANIFEST NO: 118

65640 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

41080 lbs. Net = Tons 20.54

Shipper

Weigher m

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8160 lb
WHEEL 2	8850 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11200 lb
WHEEL 6	13120 lb
WHEEL 7	11160 lb
WHEEL 8	13150 lb
TOTAL	
GROSS	65640 lb
TARE	0 lb
NET	65640 lb
ID1	1109

26/09/12 12:44:18

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090125

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 119

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 32

1110

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Mikles

Signature

Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lenora Davis

Signature

Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 9 Day 26 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1110

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 32

MANIFEST NO: 119

75310 lbs. Gross

25190 lbs. Tare — Driver On ____ Off ____

50120 lbs. Net = Tons 25.06

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8860 lb
WHEEL 2	8220 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11520 lb
WHEEL 6	15030 lb
WHEEL 7	14390 lb
WHEEL 8	13290 lb
TOTAL	
GROSS	71310 lb
TARE	0 lb
NET	71310 lb
ID1	1110

26/09/12 12:55:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090129

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 120	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

2.) TRUCK #: 43

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1111

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
John Mikles	John Mikles	9 / 26 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Leon RANSOME	Leon Ransome	9 / 26 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
		/ /

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
		09 / 26 / 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1111

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dunsville

REMARKS

TRUCK NO: 43

MANIFEST NO: 120

71920 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

44190 lbs. Net = Tons 22.10

Shipper Leon Ransome

Weigher M

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9120 lb
WHEEL 2	8560 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12570 lb
WHEEL 6	14320 lb
WHEEL 7	13580 lb
WHEEL 8	13770 lb
TOTAL	
GROSS	71920 lb
TARE	0 lb
NET	71920 lb
ID1	1111

26/09/12 13:03:06

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Solutions

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dunsville TRUCK NO. 43

Driver Signature Leon Ransome

Select fill available
Accepting clean fill in reclamation area

089884

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 121

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

49

1.) TRUCK #:

1112

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Albert Mikle | Signature: Albert Mikle | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1112

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: 121

73420 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

46490 lbs. Net = Tons 23.25

Shipper ABM

Weigher JM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9820 lb
WHEEL 2	9370 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13510 lb
WHEEL 6	12960 lb
WHEEL 7	12790 lb
WHEEL 8	14970 lb
TOTAL	
GROSS	73420 lb
TARE	0 lb
NET	73420 lb
ID1	1112

26/09/12 13:18:03

WESTPORT RECLAMATION SERVICES, INC.
3024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earth care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Bart

Select fill available
Accepting clean fill in reclamation area

090134

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 122

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 40

1113

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Timothy Dotson | Signature | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1113

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 40

MANIFEST NO: 122

68660 lbs. Gross

28420 lbs. Tare — Driver On ___ Off ___

40240 lbs. Net = Tons 20.12

Shipper [signature]

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8850 lb
WHEEL 2	8720 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11340 lb
WHEEL 6	12460 lb
WHEEL 7	13370 lb
WHEEL 8	13920 lb
TOTAL	
GROSS	68660 lb
TARE	0 lb
NET	68660 lb
ID1	1113

26/09/12 13:24:28

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090138

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 123

2. Page 1 of

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name
EARTHCARE SOLUTIONS

6. US EPA ID Number
N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westbort Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number
77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 50

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1114

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: P. GREEN | Signature: P. Green | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1114

Date 9/26/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: 123

69730 lbs. Gross

26810 lbs. Tare — Driver On ____ Off ____

42920 lbs. Net = Tons 21.46

Shipper P. Dean

Weigher M

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8730 lb
WHEEL 2	8840 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12590 lb
WHEEL 6	13180 lb
WHEEL 7	12980 lb
WHEEL 8	13410 lb
TOTAL	
GROSS	69730 lb
TARE	0 lb
NET	69730 lb
ID1	1114

26/09/12 13:30:46

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 50

Driver Signature P. Dean

Select fill available
Accepting clean fill in reclamation area

090136

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 124

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 35

1115

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John M. Mikles
Signature: John M. Mikles
Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible]
Signature: [illegible]
Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name: [illegible]
Signature
Date: Month 09 Day 26 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1115

Date 9-26-12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 35

MANIFEST NO: 124

73500 lbs. Gross

25310 lbs. Tare — Driver On ____ Off ____

48190 lbs. Net = Tons 24.10

Shipper Kin Hart

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8990 lb
WHEEL 2	8900 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11430 lb
WHEEL 6	13230 lb
WHEEL 7	15260 lb
WHEEL 8	15690 lb
TOTAL	
GROSS	73500 lb
TARE	0 lb
NET	73500 lb
ID1	1115
26/09/12	13:39:10

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for EARTH CARE Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 35

Driver Signature Kin Hart

Select fill available
Accepting clean fill in reclamation area

090137

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 125

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 36

1116

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Roberto Battle | Signature: R Battle | Date: Month 9 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 26 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1116

Date _____

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 36

MANIFEST NO: 125

67210 lbs. Gross

26230 lbs. Tare — Driver On ____ Off ____

40980 lbs. Net = Tons 20.49

Shipper R Battle

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8080 lb
WHEEL 2	7930 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11810 lb
WHEEL 6	12310 lb
WHEEL 7	12080 lb
WHEEL 8	15000 lb
TOTAL	
GROSS	67210 lb
TARE	0 lb
NET	67210 lb
ID1	1116

26/09/12 13:51:30

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 09/26/12

Company hauled for Earth Care Solotions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 36

Driver Signature R. Battle

Select fill available
Accepting clean fill in reclamation area

089891

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 126

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 47

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Swan | Signature | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

NON-HAZARDOUS WASTE

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Control # 1818422

Ticket # 2251675

Chaney Enterprises

2251675
EAR008
09/27/2012

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Sand & Gravel Division

#47 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 47

#126

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	8:48	1	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
0	1	1	GROSS	Gross Weight	Unit		

65900
26760
39140

19.57 tons

47

Print Time	Start Unload				
8:49		Gross Weight	65900	Subtotal	
Start Load	Finish Unload	Tare Weight	65900	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone --
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-27-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089403

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 127

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 20

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tyrone Robinson | Signature | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Sand & Gravel Division

2251676
EAR008
09/27/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 20

MANIFEST 127

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	5:48	2	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
0	1.01	0.01	GROSS	Gross Weight	Unit		

TK 20

GROSS 65040
TARE 28600
NET 36440
TONS 18.22

Print Time	Start Unload				
8:51		Gross Weight	65040	Subtotal	
Start Load	Finish Unload	Tare Weight	65020	Sales Tax	
Leave Plant	Leave Job	Net Weight	20	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone –
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/27/12

Company hauled for EarthCon Solutions

Job/PO# linden Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089404

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 128

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 41

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kurt Hart — Signature: K. Hart — Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month Day Year

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-27-12

Company hauled for Earth Care

Job/PO#

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 41

Driver Signature Ken Hart

Select fill available
Accepting clean fill in reclamation area

089402

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 129

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 32

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature — Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Lenora Davis — Signature — Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month 09 Day 27 Year 12

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Sand & Gravel Division

2251684
EAR008
09/27/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 32

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	9:48	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	9	7	GROSS	Gross Weight	Unit		

GROSS 67760
TARE 25190
NET 42570
TONS 21.29

Print Time	Start Unload				
8:57		Gross Weight	67760	Subtotal	
Start Load	Finish Unload	Tare Weight	67760	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone –
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 09/27/12

Company hauled for Earth Core Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089405

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 130

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above:
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information:
1.) TRUCK #: 44

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 09 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Toby Duckett — Signature: Toby Duckett — Date: Month 09 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Emily Smith — Signature — Date: Month 09 Day 27 Year 12

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2251718
EAR008
09/27/2012
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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 44

130

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	5:48	6	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	11.01	1	GROSS	Gross Weight	Unit		

GROSS 64900
TARE 25980
NET 38920
TONS 19.46

Print Time	Start Unload				
9:27		Gross Weight	64900	Subtotal	
Start Load	Finish Unload	Tare Weight	64900	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X Tracy

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone –
Electronically Weighed

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Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 24

Driver Signature Terry Duckett

Select fill available
Accepting clean fill in reclamation area

089411

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 131

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature — Date: Month 9 Day 28 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Dana Johnson — Signature — Date: Month 9 Day 28 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month 09 Day 27 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Sand & Gravel Division

2251707
EAR008
09/27/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 40

131

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	5:48	4	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	10	1	GROSS	Gross Weight	Unit		

GROSS 70040
TARE 28420
NET 41620
TONS 20.81

Print Time	Start Unload			Subtotal	
9:15		Gross Weight	70040		
Start Load	Finish Unload	Tare Weight	70040	Sales Tax	
9:47 12					
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone --
Electronically Weighed

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MCC

Date 9-27-12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Dana Johnson

Select fill available
Accepting clean fill in reclamation area

089408

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 132

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 36

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles — Signature: John Mikles — Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: R Battle — Signature: R Battle — Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month 09 Day 27 Year 12

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2251709
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09/27/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 36

132

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	8:48	5	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	10.01	0.01	GROSS	Gross Weight	Unit		

GROSS 69780
TARE 26230
NET 43550
TONS 21.78

Print Time	Start Unload				
8:17		Gross Weight	69780	Subtotal	
Start Load	Finish Unload	Tare Weight	69780	Sales Tax	
Leave Plant	Leave Job	Net Weight	20	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone –
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: R.B.

Signature Here: _____

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

mud

Date 9-27-12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 36

Driver Signature R Ball

Select fill available
Accepting clean fill in reclamation area

089410

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 133

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-6451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 50

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 27 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
P. GREEN	P. Green	9 27 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

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Sand & Gravel Division

2251763
EAR008
09/27/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		50

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 50
133

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	8:48	7	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	13	1	GROSS	Gross Weight	Unit		

GROSS 67620
TARE 26810
NET 40810
TONS 20.41

Print Time	Start Unload				
10:5		Gross Weight	67620	Subtotal	
Start Load	Finish Unload	Tare Weight	67620	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone --
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: P. GREEN

Signature Here: P. Green

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MCCd

Date 9-27-12

Company hauled for ~~DK~~ EARTH CARE

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSVILLE TRUCK NO. 50

Driver Signature P. Green

Select fill available
Accepting clean fill in reclamation area

089420

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 134

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 85

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 28 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Justin Onley | Signature: Justin Only | Date: Month 9 Day 28 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Control # 1818446

Ticket # 2251767

Chaney Enterprises

888-4-CHANEY (888-424-2639)
www.ChaneyEnterprises.com
Sand & Gravel Division

2251767
EAR008
09/27/2012
2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

-TK 85

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	9:48	8	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	14	1	GROSS	Gross Weight	Unit		

GROSS 67320
TARE 26720
NET 40600
TONS 20.30

Print Time	Start Unload				
10:8		Gross Weight	67320	Subtotal	
Start Load	Finish Unload	Tare Weight	67320	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

Weighed By: RID Phone --
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: Justin Onle

Signature Here: Just Onle

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Mud

Date 9-27-12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

089421

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 135

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 43

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 27 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Leon RANSOME	Leon Ransome	9 27 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
	Antonio	

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Control # 1818447

Ticket # 2251768

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www.ChaneyEnterprises.com

Sand & Gravel Division

2251768
EAR008
09/27/2012
2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT*S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 43
135

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	8:48	9	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	15	1	GROSS	Gross Weight	Unit		

GROSS 69640
TARE 27730
NET 41190
TONS 20.96

Print Time	Start Unload				
10:9		Gross Weight	69640	Subtotal	
Start Load	Finish Unload	Tare Weight	69640	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X Leon Ransom

Weighed By: RID Phone --
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Medinah | **Date** 9-27-12

Company hauled for Held

Job/PO# EARTH CAPE

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Danville TRUCK NO. 43

Driver Signature Sam Danville

Select fill available
Accepting clean fill in reclamation area

089422

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 136

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#: 41

GENERATOR

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Russ Hart | Signature: Russ Hart | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

NON-HAZARDOUS WASTE

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Ticket # 2251852

#411

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www.ChaneyEnterprises.com

Sand & Gravel Division

2251852
EAR008
09/27/2012

2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	124		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT*S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
09/27/2012	5:48	10	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	16	1	GROSS	Gross Weight	Unit		

Gross 68760
Tare 27380
Net 41380
Tons 20.69

Print Time	Start Unload				
11:15		Gross Weight	68760	Subtotal	
Start Load	Finish Unload	Tare Weight	68760	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: Kim Hart

Signature Here: _____

Weighed By: RID Phone –
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Lanserlle TRUCK NO. 41

Driver Signature Kin Hart

Select fill available
Accepting clean fill in reclamation area

089431

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 137	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 47

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1117

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month Day Year
John Mikles	John Mikles	9 27 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Joseph Swan		9 27 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month Day Year
		09 27 12

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1117

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 47

MANIFEST NO: 136 137

82650 lbs. Gross

26760 lbs. Tare — Driver On ___ Off ___

55890 lbs. Net = Tons 27.95

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	7880 lb
WHEEL 6	7850 lb
WHEEL 7	0 lb
WHEEL 8	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 9	11250 lb
WHEEL 10	12660 lb
WHEEL 11	11560 lb
WHEEL 12	12800 lb
TOTAL	
GROSS	82650 lb
TARE	0 lb
NET	82650 lb
ID1	1117

27/09/12 10:23:06

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJD

Date 9-27-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 47

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089430

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 138

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 20

1118

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 27 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Tyrone Robinson		9 27 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		9 27 12

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1118

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 20

MANIFEST NO: 138

69480 lbs. Gross

28600 lbs. Tare — Driver On ____ Off ____

40880 lbs. Net = Tons 20.44

Shipper T.R.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7840 lb
WHEEL 2	8580 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11640 lb
WHEEL 6	13960 lb
WHEEL 7	13650 lb
WHEEL 8	13810 lb
TOTAL	
GROSS	69480 lb
TARE	0 lb
NET	69480 lb
ID1	1118

27/09/12 10:28:25

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 20

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089432

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 139

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
32
1119

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Tenora Davis | Signature | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 9 Day 27 Year 12

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1119

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 32

MANIFEST NO: 139

70600 lbs. Gross

25190 lbs. Tare — Driver On ___ Off ___

45410 lbs. Net = Tons 22.70

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8000	lb
WHEEL 2	8180	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	14210	lb
WHEEL 6	12360	lb
WHEEL 7	12060	lb
WHEEL 8	15790	lb
TOTAL		
GROSS	70600	lb
TARE	0	lb
NET	70600	lb
ID1	1119	

27/09/12 10:32:13

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MUD

Date 09/27/12

Company hauled for Earth care solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 32

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089433

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 140

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 49

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1120

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
John Mikles	John Mikles	9 27 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Albert Makle	Albert Makle	9 27 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
		09 27 12

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1120

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 49

MANIFEST NO: ~~129~~ 140

70170 lbs. Gross

26930 lbs. Tare — Driver On ___ Off ___

43160 lbs. Net = Tons 21.58

Shipper ABM

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7790 lb
WHEEL 2	7970 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12660 lb
WHEEL 6	14090 lb
WHEEL 7	13660 lb
WHEEL 8	14000 lb
TOTAL	
GROSS	70170 lb
TARE	0 lb
NET	70170 lb
ID1	1120

27/09/12 10:38:39

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MVD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 49

Driver Signature Ben

Select fill available
Accepting clean fill in reclamation area

089435

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 141

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westbott Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SFT-0070-0

E. State Facility's ID: 410-789-7319

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON-DOT REGULATED MATERIAL (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 40

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1121

NON-HAZARDOUS WASTE

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DANA Johnson | Signature: Dana Johnson | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1121

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 40

MANIFEST NO: ~~130~~ 141

76350 lbs. Gross

28420 lbs. Tare — Driver On ____ Off ____

47930 lbs. Net = Tons 23.97

Shipper ____

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9420 lb
WHEEL 2	9620 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14130 lb
WHEEL 6	15040 lb
WHEEL 7	12640 lb
WHEEL 8	15500 lb
TOTAL	
GROSS	76350 lb
TARE	0 lb
NET	76350 lb
ID1	1121

27/09/12 10:58:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒ *Check one Only*

SINGLE AXLE DUMP ☐

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Dansville TRUCK NO. 40

Driver Signature Paula Johnson

Select fill available
Accepting clean fill in reclamation area

089444

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 142

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 44
1122

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Nancy Duckett | Signature: Nancy Duckett | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1122

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 44

MANIFEST NO: 142

68760 lbs. Gross

25980 lbs. Tare — Driver On ___ Off ___

42780 lbs. Net = Tons 21.39

Shipper TRACY

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8020 lb
WHEEL 2	8050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13020 lb
WHEEL 6	13150 lb
WHEEL 7	12410 lb
WHEEL 8	14110 lb
TOTAL	
GROSS	68760 lb
PT	0 lb
NET	68760 lb
ID1	1122

27/09/12 11:04:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 44

Driver Signature Tracy Duckett

Select fill available
Accepting clean fill in reclamation area

089439

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 143

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 33

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1123

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1123

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address Site 8

Commodity Soil

Carrier Dawsville

REMARKS

TRUCK NO: 33

MANIFEST NO: 143

65700 lbs. Gross

24560 lbs. Tare — Driver On ____ Off ____

41140 lbs. Net = Tons 20.57

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8680 lb
WHEEL 2	7480 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12570 lb
WHEEL 6	11500 lb
WHEEL 7	13480 lb
WHEEL 8	11990 lb
TOTAL	
GROSS	65700 lb
TARE	0 lb
NET	65700 lb
ID1	1123

27/09/12 11:12:04

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MWd

Date 09/27/12

Company hauled for Earth Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dawsville TRUCK NO. 33

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089443

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 144

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 36

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1129

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Roberto Battle | Signature: R Battle | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 09 Day 27 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1124

Date _____

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO:

MANIFEST NO: 144

70340 lbs. Gross

26230 lbs. Tare — Driver On ____ Off ____

44110 lbs. Net = Tons 22.06

Shipper R Battle

Weigher JM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8550 lb
WHEEL 2	8290 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12610 lb
WHEEL 6	13960 lb
WHEEL 7	13650 lb
WHEEL 8	13280 lb
TOTAL	
GROSS	70340 lb
TARE	0 lb
NET	70340 lb
ID1	1124

27/09/12 11:21:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

MJD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 36

Driver Signature R Battle

Select fill available
Accepting clean fill in reclamation area

089442

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 145

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

85

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

1125

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Justin Onley | Signature: Justin Onley | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury | Signature: Bill Drury | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1125

Date 9/27/12

Customer's Name NSF INDIA HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 85

MANIFEST NO:

69730 lbs. Gross

26720 lbs. Tare — Driver On ___ Off ___

43010 lbs. Net = Tons 21.51

Shipper Justin

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8590 lb
WHEEL 2	8700 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12630 lb
WHEEL 6	13500 lb
WHEEL 7	12380 lb
WHEEL 8	13930 lb
TOTAL	
GROSS	69730 lb
TARE	0 lb
NET	69730 lb
ID1	1125

27/09/12 11:56:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9.27.12

Company hauled for EarthCare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Dansville TRUCK NO. 85

Driver Signature Justin

Select fill available
Accepting clean fill in reclamation area

089150

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 146

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 43

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1126

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Mikles | Signature: John Mikles | Date: Month 9 Day 27 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Leon RANSOME | Signature: Leon Ransome | Date: Month 9 Day 27 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury | Signature: Bill Drury | Date: Month Day Year

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1126

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSville

REMARKS

TRUCK NO: 43

MANIFEST NO: 146

69910 lbs. Gross

27730 lbs. Tare — Driver On ___ Off ___

42180 lbs. Net = Tons 21.09

Shipper Leon Ramsey

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7550 lb
WHEEL 2	7550 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14260 lb
WHEEL 6	12820 lb
WHEEL 7	12980 lb
WHEEL 8	14750 lb
TOTAL	
GROSS	69910 lb
TARE	0 lb
NET	69910 lb
ID1	1126

27/09/12 12:02:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 9-27-12

Company hauled for INDIAN HEAD

Job/PO#

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER DANSville TRUCK NO. 43

Driver Signature Leon Ramsey

Select fill available
Accepting clean fill in reclamation area

089151

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 147

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 50

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1127

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN		09 / 27 / 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
P. GREEN	P. Green	9 / 27 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1127

Date 9/27/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 50

MANIFEST NO: 147

69390 lbs. Gross

26810 lbs. Tare — Driver On ____ Off ____

42580 lbs. Net = Tons 21.29

Shipper P. Drew

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7880 lb
WHEEL 2	8590 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11830 lb
WHEEL 6	14230 lb
WHEEL 7	12150 lb
WHEEL 8	14710 lb
TOTAL	
GROSS	69390 lb
TARE	0 lb
NET	69390 lb
ID1	1127

27/09/12 12:06:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

DMVD

Date 09/27/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER Dansville TRUCK NO. 50

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090169

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 148	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000 lbs	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
157

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHOOR	JSmallh	10	2	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN CONOR MURPHY	C.M 1. 58720	10	2	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
		10	2	12

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Control # 1818773

Ticket # 2253729

Chaney Enterprises

2253729 888-4-CHANEY (888-424-2639)

EAR008 www.ChaneyEnterprises.com Sand & Gravel Division

10/02/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	157	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT"S	FOB	Thomas J. Harris

Delivery Address & Instructions

SANDS RD HARWOOD

~~157~~ 157

~~H 150~~ JK 289 on

~~150~~ ~~H~~ 148

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	3	1	GROSS	Gross Weight	Unit		

GROSS 78220 / ~~78220~~

TARE 32560

NET 45660

TONS 22.83

Print Time	Start Unload				
9:36		Gross Weight	78220	Subtotal	
Start Load	Finish Unload	Tare Weight	70220	Sales Tax	
Leave Plant	Leave Job	Net Weight	8000	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

58720

Water added on job at customer's request # Gallons: _____

X _____ 58720

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394

Weighed By: RID Phone 540-379-2394

Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, I. C.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/2/12

Company hauled for Earth Care Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 157

Driver Signature

58720

Select fill available
Accepting clean fill in reclamation area

089199

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 149

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000 lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

255

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CASEY #255

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials 11980

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 10 Day 02 Year 12

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Control # 1818772

Ticket # 2253721

Chaney Enterprises

2253721 888-4-CHANEY (888-424-2639)
EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
10/02/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	255	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 255

14948

148

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	2	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	2	1	GROSS	Gross Weight	Unit		

GROSS 69340
TARE 25260
NET 44080
TONS 22.04

Print Time	Start Unload				
9:24		Gross Weight	69340	Subtotal	
Start Load	Finish Unload	Tare Weight	69340	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____ #255

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
[illegible]4 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 255

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089198

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 150	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

257

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHOAN		10	2	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
JUAN J. HERNANDEZ		10	2	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
		10	8	12

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Control # 1818771

Ticket # 2253719

Chaney Enterprises

2253719

888-4-CHANEY (888-424-2639)

EAR008 www.ChaneyEnterprises.com Sand & Gravel Division

10/02/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 257

~~DX~~ M 150

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	1	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	1	1	GROSS	Gross Weight	Unit		

GROSS 68620
TARE 25440
NET 43180
TONS 21.59

Print Time	Start Unload				
8:22		Gross Weight	68620	Subtotal	
Start Load	Finish Unload	Tare Weight	68620	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 259

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088923

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 151

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 248

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallh

Date: Month 10 Day 2 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jose Landivarde

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Control # 1818791

Ticket # 2253787

Chaney Enterprises

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www.ChaneyEnterprises.com

Sand & Gravel Division

2253787
EAR008
10/02/2012
2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	248	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 248

151

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	10	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	10	1	GROSS	Gross Weight	Unit		

GROSS 71220
TARE 30100
NET 41120
TONS 20.56

Print Time	Start Unload				
10:26		Gross Weight	71220	Subtotal	
Start Load	Finish Unload	Tare Weight	71220	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 248

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088911

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 152	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: Truck #94

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHOEN	JSmallhoen	10	2	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN MCKINNEY	John McKinney By	10	2	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
Bill Drury	Bill Drury			

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EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	94	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 94
152

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	4	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	4	1	GROSS	Gross Weight	Unit		

GROSS 67260
TARE 26900
NET 40360
TONS 20.18

Print Time	Start Unload				
8:47		Gross Weight	67260	Subtotal	
Start Load	Finish Unload	Tare Weight	67260	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: John McKinney Jr

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 94

Driver Signature John McCleary Bey

Select fill available
Accepting clean fill in reclamation area

088901

NON-HAZARDOUS WASTE MANIFEST

(1)

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 153

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 272

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus J. Martin

Signature: Marcus J. Martin

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 10 Day 2 Year 12

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Sand & Gravel Division

2253770
EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	272	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 272

~~4~~ 153

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	9	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	9	1	GROSS	Gross Weight	Unit		

GROSS 70180
TARE 29920
NET 40260
TONS 20.13

Print Time	Start Unload				
10:11		Gross Weight	70180	Subtotal	
Start Load	Finish Unload	Tare Weight	70180	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: Marcus J. Mark

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC (1)
4024 Belle Grove Road
Baltimore, MD 21225
410-785 7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earthcare Co.

Job/PO# Indian Head, MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 222

Driver Signature Marcus Martin

Select fill available
Accepting clean fill in reclamation area

088907

NON-HAZARDOUS WASTE MANIFEST # 088912

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 154

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	10,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: RBS - #90

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN	JSmallhorn	10	2	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
ECONUEL PERRY	Econuel Perry	10	2	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
Bill Drury	Bill Drury			

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2253785
EAR008
10/02/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	90	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 90

154

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	9	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	9	1	GROSS	Gross Weight	Unit		

GROSS 64640
TARE 27760
NET 36880
TONS 18.44

Print Time	Start Unload				
10:23		Gross Weight	64640	Subtotal	
Start Load	Finish Unload	Tare Weight	64640	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X Edward Peery

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-24-2

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

088912

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 155

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK#: RBS #93

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 2 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: FRANKLIN R. HARRIS — Signature — Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Ticket # 2253768

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Sand & Gravel Division

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EAR008
10/02/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	93	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 93
155

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	8	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	8	1	GROSS	Gross Weight	Unit		

GROSS 66700
TARE 27040
NET 39660
TONS 19.83

Print Time	Start Unload				
10:9		Gross Weight	66700	Subtotal	
Start Load	Finish Unload	Tare Weight	66700	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 93

Driver Signature T Harris

Select fill available
Accepting clean fill in reclamation area

088908

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 156

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #:
RBS 266

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD — Signature: [signature] — Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kenneth Miller — Signature: [signature] — Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date: Month Day Year

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10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	266	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 266

156

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	11	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	11	1	GROSS	Gross Weight	Unit		

GROSS 74140
TARE 30040
NET 44100
TONS 22.05

Print Time	Start Unload				
10:31		Gross Weight	74140	Subtotal	
Start Load	Finish Unload	Tare Weight	74140	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: Kenneth Miller

Signature Here: K Miller

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 266

Driver Signature K. Wa

Select fill available
Accepting clean fill in reclamation area

088913

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 157

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40,000lb	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

257

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 2 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Juan J. Hernandez

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Sand & Gravel Division

EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	257	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 257

157

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	13	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
26	13	1	GROSS	Gross Weight	Unit		

AM

GROSS ~~72420~~ 72420
TARE ~~32560~~ 25440
NET ~~39860~~ 46980
TONS ~~19.93~~ 23.49

Print Time 12:28	Start Unload	Gross Weight	72420	Subtotal	
Start Load	Finish Unload	Tare Weight	72420	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088944

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 158

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK #: 170

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLHORN	JSmallhorn	10 2 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Ron Board	Ron A. Board	10 2 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Ron A. Board	Ron A. Board	10 2 12

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Bill Drury	Bill Drury	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Sand & Gravel Division

EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	170	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 170
158

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	11:30	12	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	12	1	GROSS	Gross Weight	Unit		
				GROSS 79040 TARE 33320 NET 45720 TONS 22.86			
11:31				Gross Weight 79040			

Print Time	Start Unload				
		Tare Weight	79040	Subtotal	
Start Load	Finish Unload	Net Weight	0	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant			Total	

Water added on job at customer's request # Gallons: _____

X Ken Board

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 170

Driver Signature Ken Board

Select fill available
Accepting clean fill in reclamation area

088920

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 159

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 255

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

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Sand & Gravel Division

EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	255	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 255

159

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	14	FOB	Mcant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	14	1	GROSS	Gross Weight	Unit		

GROSS 74180
TARE 25260
NET 48900
TONS 24.45

Print Time	Start Unload				
12:30		Gross Weight	74180	Subtotal	
Start Load	Finish Unload	Tare Weight	74180	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X T. CAREY 255

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 255

Driver Signature [signature] 11980

Select fill available
Accepting clean fill in reclamation area

088924

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 160

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
157

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN
Signature: JSmallhorn
Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN CONNOR MURPHY
Signature: C.M 58720
Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury
Signature: Bill Drury
Date: Month Day Year

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EAR008
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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	157	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 157
160

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	30	15	FOB	[illegible]ant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	15	1	GROSS	Gross Weight	Unit		

GROSS 79280 — 79280
TARE 25440 — 32560
NET 53840 — 46720
TONS 26.92 — 23.36

Print Time	Start Unload			Subtotal	
12:44		Gross Weight	79280		
Start Load	Finish Unload	Tare Weight	79280	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: 58720

X C. M[illegible]

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2384
Weighed By: RID Phone 540-379-2384
Electronically Weighed

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 157

Driver Signature C. Nunn

58720

Select fill available
Accepting clean fill in reclamation area

088929

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 161

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: ON #67 94

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN	JSmallhorn	10 / 2 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN MCKINNEY	John McKinney By	10 / 2 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Drury	Bill Drury	

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2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	94	94	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: HARWOOD

TK 94

#161

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	16	FOB	Mccant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	16	1	GROSS	Gross Weight	Unit		

GROSS 65920
TARE 26900
NET 39020
TONS 19.51

Print Time 13:2	Start Unload	Gross Weight	65920	Subtotal	
Start Load	Finish Unload	Tare Weight	65920	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 94

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088930

NON-HAZARDOUS WASTE MANIFEST

(2)

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 162

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

272

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN	JSmall	10 / 2 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Marcus Martin	Marcus Mart	10 / 2 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Drury	Bill Drury	

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Ticket # 2253976

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2253976
EAR008
10/02/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	272	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 POB RIDDLE- DC YARDS PROJECT'S	POB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 272

162

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	17	POB	Vincent	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	17	1	GROSS	Gross Weight	Unit		

GROSS 68120
TARE 29920
NET 38200
TONS 19.10

Print Time 13:15	Start Unload	Gross Weight	68120	Subtotal	
Start Load	Finish Unload	Tare Weight	68120	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: Marcus J. Martin

Signature Here: Marcus J. Martin

540-378-2394
Weighed By: RID Phone 540-378-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAI SERVICES, INC.
024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

(2)

Date 10-2-12

Company hauled for EarthCare

Job/PO# Irelan Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 272

Driver Signature Marcus J. Martin

Select fill available
Accepting clean fill in reclamation area

088931

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 163

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
248

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD
Signature: JSmallwood
Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOSE
Signature:
Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury
Signature: Bill Drury
Date: Month Day Year

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Ticket # 2253987

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Sand & Gravel Division

2253987
EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	228	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 248
163

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	1330	18	FOB	Vincent	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	18	1	GROSS	Gross Weight	Unit		

Print Time 13:26	Start Unload	Gross Weight	73080	Subtotal	
Start Load	Finish Unload	Tare Weight	73040	Sales Tax	
Leave Plant	Leave Job	Net Weight	20	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X Jose

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Core

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 248

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088933

NON-HAZARDOUS WASTE MANIFEST

Use print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 164

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: RB5#93

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN	JSmallh	10 / 2 / 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
		10 / 2 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
FRANKLIN R HARRIS	Franklin R Harris	10 / 2 / 12

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Drury	Bill Drury	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Sand & Gravel Division

EAR008
10/02/2012

2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	93	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 93

164

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	19	FOB	Vincant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	19	1	GROSS	Gross Weight	Unit		

GROSS 72220
TARE 27040
NET 45180
TONS 22.59

TK 93

Print Time 13:40	Start Unload	Gross Weight	72220	Subtotal	
Start Load	Finish Unload	Tare Weight	72220	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X T H Harris

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 913

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

088934

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 165

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

90 RBS

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN	JSmallhorn	10 / 2 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
ECONUEL PERRY	Econuel Perry	10 / 2 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Dorsey	Bill Dorsey	

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Sand & Gravel Division

2254014
EAR008
10/02/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	90	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions: SANDS RD HARWOOD

TK 90

165

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	20	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	20	1	GROSS	Gross Weight	Unit		

GROSS 67320
TARE 27760
NET 39560
TONS 19.78

Print Time	Start Unload				
13:54		Gross Weight	67320	Subtotal	
Start Load	Finish Unload	Tare Weight	67320	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

540-379-2384
Weighed By: RID Phone 540-379-2384
Electronically Weighed

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/2/12

Company hauled for T E C

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

A-165 088935

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 166

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:

266

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD

Signature

Date: Month 10 Day 2 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kenneth Miller

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dirt

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Sand & Gravel Division
10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	288	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	21	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	21	1	GROSS	Gross Weight	Unit		

Print Time	Start Unload				
13:59		Gross Weight	71080	Subtotal	
Start Load	Finish Unload	Tare Weight	71080	Sales Tax	
Leave Plant	Leave Job	Net Weight	0 30040	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: Kenneth Miller

Signature Here: K. Miller

540-378-2394
Weighed By: RID Phone 540-378-2394
Electronically Weighed

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4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10.2.12

Company hauled for

Job/PO# Earthcare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 966

Driver Signature Kulwe

Select fill available
Accepting clean fill in reclamation area

088937

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 167

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 170

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SHALLHORN | Signature | Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Ron A. Board | Signature: Ron A. Board | Date: Month 10 Day 2 Year 12

FACILITY

19. Discrepancy Indication Space
Ron A. Board Ron A. Board

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name: Bill | Signature: Bill | Date: Month 10 Day 2 Year 12

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Ticket # 2254048

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10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	170	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 170
~~#~~ 167

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	22	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	22	1	GROSS	Gross Weight	Unit		

GROSS 80440
TARE ~~55040~~ 33320
NET ~~48500~~ 47120
TONS ~~22.50~~ 23.56

Print Time	Start Unload				
14:27		Gross Weight	80440	Subtotal	
Start Load	Finish Unload	Tare Weight	80449	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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3024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. ~~10~~ 170

Driver Signature Ron A. Board

Select fill available
Accepting clean fill in reclamation area

088938

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 168

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT		P
b.	1		40000	
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 255

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD — Signature — Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CASEY #255 — Signature — Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials 11980

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill — Signature: Bill — Date: Month 10 Day 2 Year 12

NON-HAZARDOUS WASTE

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Control # 1829840

Ticket # 2254099

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EAR008 www.ChaneyEnterprises.com
Sand & Gravel Division
10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	255	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 255
FOB 168

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	24	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	24	1	GROSS	Gross Weight	Unit		

Print Time	Start Unload				
15:13		Gross Weight	70040	Subtotal	
Start Load	Finish Unload	Tare Weight	70040	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X T. VAREY 255
1980

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

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Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 255

Driver Signature [signature] 11980

Select fill available
Accepting clean fill in reclamation area

088945

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 169

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757 498 5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#:

257

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLBERN	JSmall	10 2 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Juan J. Hernandez	JJH	

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Bill	Bill	10 12 12

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Control # 1829813

Ticket # 2253921

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Sand & Gravel Division

EAR008
10/02/2012

2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	84	257	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	6:30	13	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	13	1	GROSS	Gross Weight	Unit		

TON
23.49

Print Time 12:28	Start Unload	Gross Weight	72420	Subtotal	
Start Load	Finish Unload	Tare Weight	72420	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X 51785 34730

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

JOB - INSPECTOR COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/02/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089197

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 170

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	20000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

157

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN CONOR MURPHY

Signature: C.M 58720

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dorsey

Signature: Bill Dorsey

Date: Month Day Year

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Control # 1829842

Ticket # 2254111

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EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	157	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	26	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	25.45	1	GROSS	Gross Weight	Unit		

Print Time	Start Unload				
15:30		Gross Weight	80920	Subtotal	
Start Load	Finish Unload	Tare Weight	80920	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X C. M 58720

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2384
Weighed By: RID Phone 540-379-2384
Electronically Weighed

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CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Core

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 157

Driver Signature C. Allen

58720

Select fill available
Accepting clean fill in reclamation area

088948

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 171

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

2.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

94

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLDON — Signature — Date: Month 10 Day 2 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: John McKinney — Signature — Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature — Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Ticket # 2254128

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Sand & Gravel Division

2254128
EAR008
10/02/2012
2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc	54	94	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	26	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	26	1	GROSS	Gross Weight	Unit		

2238

Print Time	Start Unload				
15:44		Gross Weight	71660	Subtotal	
Start Load	Finish Unload	Tare Weight	71660	Sales Tax	
Leave Plant	Leave Job	Net Weight	0 26900	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 94

Driver Signature

Select fill available
Accepting clean fill in reclamation area

088946

NON-HAZARDOUS WASTE MANIFEST

(3)

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 172

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 272

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature: [signature] — Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus Martin — Signature: Marcus J. Mart — Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date: Month Day Year

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10/02/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	54	272	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions

SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/02/2012	8:30	27	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	27	1	GROSS	Gross Weight	Unit	20.97	

Print Time	Start Unload				
15:50		Gross Weight	70060	Subtotal	
Start Load	Finish Unload	Tare Weight	70040	Sales Tax	
Leave Plant	Leave Job	Net Weight	20 29920	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: Marcus Martin

Signature Here: Marcus J. Martin

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

JOB - INSPECTOR COPY

WESTPORT RECLAMATION SERVICES, INC. (3)
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-2-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 272

Driver Signature Marcus Martin

Select fill available
Accepting clean fill in reclamation area

088947

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 173

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301) 744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
93

NON-HAZARDOUS WASTE

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
John Smallhorn		10	2	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
		10	2	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
FRANKLIN R HARRIS	Franklin R Harris	10	2	12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

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10/03/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Eartheare Solutions Inc.	73	03	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J Harris

Delivery Address & Instructions
SANDS RD HARWOOD

TK 93
173

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/03/2012	6:39	1	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	1	1	GROSS	Gross Weight	Unit		

Print Time	Start Unload				
7:5		Gross Weight	67520	Subtotal	
Start Load	Finish Unload	Tare Weight	67520	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X T K Harris

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone –
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for: EARTHCARE SOLUTIONS

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. #93

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090207

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 174

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

90 RBS

NON-HAZARDOUS WASTE

GENERATOR

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD

Signature

Date: Month 10 Day 2 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ECONUEL PERRY

Signature

Date: Month 10 Day 2 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

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Sand & Gravel Division

10/03/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	73	80	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECTS	FOB	Thomas J. Harris

Delivery Address & Instructions

SANDS RD HARWOOD

TK 90

#174

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/03/2012	6:39	2	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
25	2	1	GROSS	Gross Weight	Unit		

Print Time	Start Unload				
7:20		Gross Weight	66000	Subtotal	
Start Load	Finish Unload	Tare Weight	66000	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone –
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for IES

Job/PO# INDIAN HEAD, MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

#174 090208

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 175

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 257 #1133

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SHALLHORN

Signature

Date: Month 10 Day 3 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Juan J. Hernandez 34730

Signature

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Saco.

Signature

Date: Month 10 Day 3 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1133

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSVILLE~~ OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 175

ON

66160 ~~65100~~ lbs. Gross

25440 ~~32560~~ lbs. Tare — Driver ON Off

40720 ~~33600~~ lbs. Net = Tons ~~16.80~~ 20.36

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9960 lb
WHEEL 2	9100 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12100 lb
WHEEL 6	11880 lb
WHEEL 7	11910 lb
WHEEL 8	11210 lb
TOTAL	
GROSS	66160 lb
TARE	0 lb
NET	66160 lb
ID1	1133
03/10/12	08:18:58

WESTPORT RECLAMATION SERVICES, INC.
1024 Bella Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earth care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090225

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 176

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 255

#1129

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 3 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY 11980 — Signature — Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: BILL DRURY — Signature — Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1129

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier Danville

REMARKS

TRUCK NO: 255

MANIFEST NO: 176

68560 lbs. Gross

25260 lbs. Tare — Driver On ____ Off ____

43300 lbs. Net = Tons 21.65

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	11260 lb
WHEEL 2	11470 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	10150 lb
WHEEL 6	13100 lb
WHEEL 7	10830 lb
WHEEL 8	11750 lb
TOTAL	
GROSS	68560 lb
TARE	0 lb
NET	68560 lb
ID1	1129

03/10/12 07:39:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER [signature] TRUCK NO 255

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090216

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 177

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

248

#1128

NON-HAZARDOUS WASTE

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOSE 51785

Signature

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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1128

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 248

MANIFEST NO: 179

67570 lbs. Gross

30100 lbs. Tare — Driver On ___ Off ___

37470 lbs. Net = Tons 18.74

Shipper 3030

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11680 lb
WHEEL 2	10050 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11620 lb
WHEEL 6	10670 lb
WHEEL 7	11790 lb
WHEEL 8	11760 lb
TOTAL	
GROSS	67570 lb
TARE	0 lb
NET	67570 lb
ID1	1128

03/10/12 07:32:24

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 248

Driver Signature JOSE

Select fill available
Accepting clean fill in reclamation area

090215

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 178

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 157
1130

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD
Signature: [signature]
Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: CONOR MURPHY
Signature: [signature] 58720
Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name
Signature: [signature]
Date: Month Day Year

NON-HAZARDOUS WASTE

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www.earthcaresolutionsinc.com

1130

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 157

MANIFEST NO: 178

74680 74680 lbs. Gross

32560 ~~25440~~ lbs. Tare — Driver On ____ Off ____

42120 ~~49240~~ lbs. Net = Tons ~~37.62~~ 21.06

Shipper C. Owen 58720

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4750 lb
WHEEL 2	4560 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	6840 lb
WHEEL 6	8110 lb
WHEEL 7	8320 lb
WHEEL 8	7240 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	8260 lb
WHEEL 10	7730 lb
WHEEL 11	9320 lb
WHEEL 12	9550 lb
TOTAL	
GROSS	74680 lb
TARE	0 lb
NET	74680 lb
ID1	1130

03/10/12 07:49:11

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earthcare Solutions

Job/PO# Naval Base, Indian Head.

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER OWEN TRUCK NO. 157

Driver Signature C. Owen 58720

Select fill available
Accepting clean fill in reclamation area

090218

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 179	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
170
1131

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN		10	3	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Ron A. Board	Ron A. Board	10	3	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Ron A. Board	Ronald A. Board	10	3	12

FACILITY

19. Discrepancy Indication Space
(95)

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
	Antonia			

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1131

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 170

MANIFEST NO: 179

76820 lbs. Gross

33320 lbs. Tare — Driver On ____ Off ____

43500 lbs. Net = Tons 21.75

Shipper Ron Board

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4470 lb
WHEEL 2	4820 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7860 lb
WHEEL 6	7600 lb
WHEEL 7	7950 lb
WHEEL 8	7260 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	9790 lb
WHEEL 10	6590 lb
WHEEL 11	10580 lb
WHEEL 12	9900 lb
TOTAL	
GROSS	76820 lb
TARE	0 lb
NET	76820 lb
ID1	1131
03/10/12	07:57:23

WESTPORT RECLAMATION SERVICES, INC.
3024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 170

Driver Signature Ron Board

Select fill available
Accepting clean fill in reclamation area

090220

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 180

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#: 94 # 1134

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: John McKinney

Signature: John McKinney By

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Soto

Signature

Date: Month 10 Day 03 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1134

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANVILLE

REMARKS

TRUCK NO: 94

MANIFEST NO: 180

65480 lbs. Gross

26900 lbs. Tare — Driver On ___ Off ___

38580 lbs. Net = Tons 19.29

Shipper [signature]

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8310 lb
WHEEL 2	7860 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13050 lb
WHEEL 6	10500 lb
WHEEL 7	12500 lb
WHEEL 8	13260 lb
TOTAL	
GROSS	65480 lb
TARE	0 lb
NET	65480 lb
ID1	1134
03/10/12	08:24:05

WESTPORT RECLAMATION SERVICES, INC.
.024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER BBS TRUCK NO. 94

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090224

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 181

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 272
1132

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN | Signature: JSmall | Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus J. Martin | Signature: Marcus J. Mart | Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Evaco | Signature | Date: Month 10 Day 3 Year 17

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1132

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSVILLE

REMARKS

TRUCK NO: 272

MANIFEST NO: 181

65490 lbs. Gross

29920 lbs. Tare — Driver On ___ Off ___

35570 lbs. Net = Tons 17.78

Shipper Marcos Martin

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10140 lb
WHEEL 2	10220 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11550 lb
WHEEL 6	10760 lb
WHEEL 7	12060 lb
WHEEL 8	10760 lb
TOTAL	
GROSS	65490 lb
TARE	0 lb
NET	65490 lb
ID1	1132

03/10/12 08:07:03

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head, MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 272

Driver Signature Marcos Martin

Select fill available
Accepting clean fill in reclamation area

090221

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 182

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name:

8. US EPA ID Number:

A. State Transporter's ID:

B. Transporter 1 Phone:

C. State Transporter's ID: 757-490-5451

D. Transporter 2 Phone:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID:

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 91 #1136

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 3 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN K. ALLEN — Signature — Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Prado — Signature — Date: Month 10 Day 3 Year 12

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1136

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 91

MANIFEST NO: 182

65890 lbs. Gross

27260 lbs. Tare — Driver On ____ Off ____

38630 lbs. Net = Tons 19.32

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8260 lb
WHEEL 2	8690 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12550 lb
WHEEL 6	11750 lb
WHEEL 7	13010 lb
WHEEL 8	11630 lb
TOTAL	
GROSS	65890 lb
TARE	0 lb
NET	65890 lb
ID1	1136

03/10/12 08:39:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER BBS TRUCK NO. 91

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090226

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 183	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 19416

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1135

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN		10	3	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Katrina Duncan		10	3	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
Antonio Grozo		10	3	12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1135

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 160

MANIFEST NO: 183

76730 lbs. Gross

34170 lbs. Tare — Driver On ____ Off ____

42560 lbs. Net = Tons 21.28

Shipper ____

Weigher ____

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4540 lb
WHEEL 2	4510 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7770 lb
WHEEL 6	8460 lb
WHEEL 7	8130 lb
WHEEL 8	6850 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	9050 lb
WHEEL 10	9780 lb
WHEEL 11	8950 lb
WHEEL 12	8690 lb
TOTAL	
GROSS	76730 lb
TARE	0 lb
NET	76730 lb
ID1	1135

03/10/12 08:33:02

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 160

Driver Signature ____

Select fill available
Accepting clean fill in reclamation area

090230

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 183

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301) 744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

2.) TRUCK #

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1135

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Katrina Duncan

Signature

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Ford

Signature

Date: Month 10 Day 3 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

19446 1135

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 160

MANIFEST NO: 183

32,720

76730 lbs. Gross

34170 lbs. Tare — Driver On ____ Off ____

42560 lbs. Net = Tons 21.28

22.01

Shipper ____

Weigher DM

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 160

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090230

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 184

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 95 #1137

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature: [signature] — Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kenneth Miller — Signature: [signature] — Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Evans — Signature — Date: Month 10 Day 3 Year 12

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1137

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 95

MANIFEST NO: 184

69240 lbs. Gross

27810 lbs. Tare — Driver On ____ Off ____

41430 lbs. Net = Tons 20.72

Shipper K. Tuller

Weigher BM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8460 lb
WHEEL 2	8920 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12300 lb
WHEEL 6	13730 lb
WHEEL 7	11790 lb
WHEEL 8	14040 lb
TOTAL	
GROSS	69240 lb
TARE	0 lb
NET	69240 lb
ID1	113

03/10/12 08:52:33

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER BBS TRUCK NO. 95

Driver Signature K. Tuller

Select fill available
Accepting clean fill in reclamation area

090228

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 185

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

182 # 67902
1138

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Edras PAZ (67902)

Signature

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Evalo

Signature

Date: Month 10 Day 3 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1138

Date 10/2/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Danville

REMARKS

TRUCK NO: 144

MANIFEST NO: 185

83170 lbs. Gross

33410 lbs. Tare — Driver On ____ Off ____

49760 lbs. Net = Tons 24.88

Shipper Edras

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4750 lb
WHEEL 2	5150 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7910 lb
WHEEL 6	7760 lb
WHEEL 7	8820 lb
WHEEL 8	6790 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	10420 lb
WHEEL 10	10430 lb
WHEEL 11	11630 lb
WHEEL 12	9510 lb
TOTAL	
GROSS	83170 lb
TARE	0 lb
NET	83170 lb
ID1	1138

03/10/12 09:12:25

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earth care solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 182

Driver Signature Edras 67902

#1182

Select fill available
Accepting clean fill in reclamation area

090234

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 187

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

2.) TRUCK #: 90 RBS

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ECONUEL PERRY

Signature: Econuel Perry

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:

Signature:

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Frazo

Signature:

Date: Month 10 Day 3 Year 12

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1139

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 90

MANIFEST NO: 187

88470 lbs. Gross

27700 lbs. Tare — Driver On ___ Off ___

60770 lbs. Net = Tons 30.36

Shipper E Perry

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8750 lb
WHEEL 2	8450 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	8670 lb
WHEEL 6	8530 lb
WHEEL 7	0 lb
WHEEL 8	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	13000 lb
WHEEL 10	14120 lb
WHEEL 11	12730 lb
WHEEL 12	14220 lb
TOTAL	
GROSS	88470 lb
TARE	0 lb
NET	88470 lb
ID1	1139

03/10/12 10:03:55

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for IES

Job/PO# INDIAN HEAD MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation ared

187 090239

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 188

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #:
93 # 1140

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN | Signature: JSmallhorn | Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: FRANKLIN R HARRIS | Signature: Franklin R Harris | Date: Month 10 Day 3 Year 12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

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1140

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSVILLE

REMARKS

TRUCK NO: 93

MANIFEST NO: 188

66970 lbs. Gross

27040 lbs. Tare — Driver On ___ Off ___

39930 lbs. Net = Tons 19.97

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8700 lb
WHEEL 2	7430 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13840 lb
WHEEL 6	11770 lb
WHEEL 7	13480 lb
WHEEL 8	11750 lb
TOTAL	
GROSS	66970 lb
TARE	0 lb
NET	66970 lb
ID1	1140

03/10/12 10:07:52

WESTPORT [illegible] ATION
SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

$ 80.00
MVD

Date 10/03/12

Company hauled for Earth Care Solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 93

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090243

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 189	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.	1			
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
255

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLHORN	JSmallhorn	10 3 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
TERRY CAREY 11980		10 3 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

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1141

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANVILLE

REMARKS

TRUCK NO: 255

MANIFEST NO: 189

69610 lbs. Gross

25260 lbs. Tare — Driver On ____ Off ____

44350 lbs. Net = Tons 22.18

Shipper 11980

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10850 lb
WHEEL 2	11190 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	9980 lb
WHEEL 6	14180 lb
WHEEL 7	10930 lb
WHEEL 8	12480 lb
TOTAL	
GROSS	69610 lb
TARE	0 lb
NET	69610 lb
ID1	1141

03/10/12 10:15:59

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 255

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090238

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 190

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#: 248

1142

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLHORN		10 3 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
JOSE 91785		10 3 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

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www.earthcaresolutionsinc.com

1142

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier DANSville

REMARKS

TRUCK NO: 248

MANIFEST NO: 190

72510 lbs. Gross

30100 lbs. Tare — Driver On ___ Off ___

42410 lbs. Net = Tons 21.21

Shipper JOSE.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11560 lb
WHEEL 2	10290 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12760 lb
WHEEL 6	11980 lb
WHEEL 7	12900 lb
WHEEL 8	13020 lb
TOTAL	
GROSS	72510 lb
TARE	0 lb
NET	72510 lb
ID1	1142

03/10/12 10:22:14

WESTPORT RECLAMATION SERVICES, INC.
024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 248

Driver Signature Jose

Select fill available
Accepting clean fill in reclamation area

090244

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 191

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 157

#1143

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: [signature]

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: CONOR MURPHY

Signature: [signature] 158720

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Erazo

Signature

Date: Month 10 Day 3 Year 12

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1143

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier DANSville

REMARKS

TRUCK NO: 157

MANIFEST NO: 191

77420 lbs. Gross

32560 lbs. Tare — Driver On ____ Off ____

44860 lbs. Net = Tons 22.43

Shipper C. [signature] / 58720

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4640 lb
WHEEL 2	4410 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	9060 lb
WHEEL 6	8750 lb
WHEEL 7	8840 lb
WHEEL 8	7280 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	8420 lb
WHEEL 10	7400 lb
WHEEL 11	10740 lb
WHEEL 12	7880 lb
TOTAL	
GROSS	77420 lb
TARE	0 lb
NET	77420 lb
ID1	1143

03/10/12 10:34:05

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 157

Driver Signature [signature]

58720

Select fill available
Accepting clean fill in reclamation area

090248

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 192

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK #: 170
#1144

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD | Signature | Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Ron A. Board | Signature | Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Ron A Board | Signature | Date: Month 10 Day 3 Year 12

FACILITY

19. Discrepancy Indication Space
950

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Frazer | Signature | Date: Month 10 Day 3 Year 12

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www.earthcaresolutionsinc.com

1144

Date _____

Customer's Name NSP INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier [redacted] OM

REMARKS

TRUCK NO: 170

MANIFEST NO: 192

76140 lbs. Gross

33320 lbs. Tare — Driver On ___ Off ___

42820 lbs. Net = Tons 21.41

Shipper Ron Board

Weigher OM

170

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4660 lb
WHEEL 2	4740 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	8200 lb
WHEEL 6	7420 lb
WHEEL 7	8150 lb
WHEEL 8	7000 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	10090 lb
WHEEL 10	8180 lb
WHEEL 11	10330 lb
WHEEL 12	7370 lb
TOTAL	
GROSS	76140 lb
TARE	0 lb
NET	76140 lb
ID1	1145

03/10/12 10:46:15

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for EarthCare solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 170

Driver Signature Ron A Board

Select fill available
Accepting clean fill in reclamation area

090249

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 193

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

2.) TRUCK #: ~~193~~ 272

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1145

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD

Signature: JSmallwood

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus J. Martin

Signature: Marcus J. Martin

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dorsey

Signature: Bill Dorsey

Date: Month Day Year

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1145

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DAVISVILLE~~ RBS

REMARKS

TRUCK NO: 272

MANIFEST NO: 193

65570 ~~62050~~ ~~76140~~ lbs. Gross

29920 ~~29920~~ lbs. Tare — Driver On ___ Off ___

35650 ~~32130~~ lbs. Net = Tons ~~15.06~~ 17.83

Shipper Marcus Mark

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9900 lb
WHEEL 2	10160 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11270 lb
WHEEL 6	11770 lb
WHEEL 7	11620 lb
WHEEL 8	10850 lb
TOTAL	
GROSS	65570 lb
TARE	0 lb
NET	65570 lb
ID1	1145

03/10/12 11:04:38

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earthcare Sol.

Job/PO# Indian Head, MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 272

Driver Signature Marcus Mark

Select fill available
Accepting clean fill in reclamation area

089950

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 194

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

7. Transporter 2 Company Name:

8. US EPA ID Number:

A. State Transporter's ID:

B. Transporter 1 Phone:

C. State Transporter's ID: 757-498-5451

D. Transporter 2 Phone:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID:

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#: 99
1146

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature: [signature] — Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN McKINNEY — Signature: John McKinney — Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: — Signature: — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Erazo. — Signature: — Date: Month Day Year

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1146

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DARSVILLE~~ RBS

REMARKS

TRUCK NO: 94

MANIFEST NO: 194

65540 lbs. Gross

26900 lbs. Tare — Driver On ___ Off ___

38640 lbs. Net = Tons 19.32

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8000 lb
WHEEL 2	7540 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13220 lb
WHEEL 6	12870 lb
WHEEL 7	10570 lb
WHEEL 8	13340 lb
TOTAL	
GROSS	65540 lb
TARE	0 lb
NET	65540 lb
ID1	1146

03/10/12 11:10:58

WESTPORT RECLAMATION SERVICES, INC.
402 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earthcare Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 94

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089952

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 195

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1147

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Juan J. Hernandez 34730

Signature: JJH

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1147

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DAILY~~ M

REMARKS

TRUCK NO: 257

MANIFEST NO: 195

66680 lbs. Gross

25440 lbs. Tare — Driver On ____ Off ____

41240 lbs. Net = Tons 20.62

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10140 lb
WHEEL 2	9140 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12150 lb
WHEEL 6	12000 lb
WHEEL 7	11950 lb
WHEEL 8	11300 lb
TOTAL	
GROSS	66680 lb
TARE	0 lb
NET	66680 lb
ID1	1147

03/10/12 11:19:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-3-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089951

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 196

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 95

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1149

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Smallhoen — Signature — Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Kenneth Miller — Signature — Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Evora — Signature — Date: Month 10 Day 3 Year 12

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www.earthcaresolutionsinc.com

1149

Date 10.3.12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier Dansville

REMARKS

TRUCK NO: 95

MANIFEST NO: 196

67400 lbs. Gross

27810 lbs. Tare — Driver On ____ Off ____

39590 lbs. Net = Tons 19.80

Shipper K. Mueller

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8030 lb
WHEEL 2	8400 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12630 lb
WHEEL 6	13050 lb
WHEEL 7	11610 lb
WHEEL 8	13680 lb
TOTAL	
GROSS	67400 lb
TARE	0 lb
NET	67400 lb
ID1	1149

03/10/12 11:42:37

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10.3.12

Company hauled for

Job/PO# Earthcare Solutions Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 95

Driver Signature K. Mueller

Select fill available
Accepting clean fill in reclamation area

089953

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 197

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 91

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1148

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN K. ALLEN

Signature

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Ward

Signature

Date: Month 10 Day 3 Year 12

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1148

Date 10/3/12

Customer's Name NSP INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~TRANSWHITE~~ RBS

REMARKS

TRUCK NO: 91

MANIFEST NO: 1957

66830 ~~58780~~ lbs. Gross

27260 ~~27260~~ lbs. Tare — Driver On ____ Off ____

39570 lbs. Net = Tons 19.79

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8110 lb
WHEEL 2	8010 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12530 lb
WHEEL 6	13010 lb
WHEEL 7	12570 lb
WHEEL 8	12600 lb
TOTAL	
GROSS	66830 lb
TARE	0 lb
NET	66830 lb
ID1	1148
03/10/12	11:47:44

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm.

Date 10/03/12

Company hauled for Earthcare solution

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 91

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089955

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 198

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 160

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1150

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 3 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Katrina Duncan 1944P

Signature:

Date: Month 10 Day 3 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Antonio Grado

Signature

Date: Month 10 Day 3 Year 12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1150

Date 10/3/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DAVISON~~ OWEN

REMARKS

TRUCK NO: 160

MANIFEST NO: 198

67410 lbs. Gross

34170 lbs. Tare — Driver On ____ Off ____

33240 lbs. Net = Tons 16.62

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	4410 lb
WHEEL 2	4490 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	6820 lb
WHEEL 6	7640 lb
WHEEL 7	7280 lb
WHEEL 8	6110 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 9	6990 lb
WHEEL 10	7300 lb
WHEEL 11	9040 lb
WHEEL 12	7330 lb
TOTAL	
GROSS	67410 lb
TARE	0 lb
NET	67410 lb
ID1	1150

03/10/12 11:57:46

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/03/12

Company hauled for Earth Care Solutions

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 160

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089960

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 199

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:

255

#1152

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CASEY

Signature

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1152

Date 10/11

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAVISON~~ OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO: 199

72890 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

47630 lbs. Net = Tons 23.82

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10970 lb
WHEEL 2	11190 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12150 lb
WHEEL 6	13640 lb
WHEEL 7	12080 lb
WHEEL 8	12860 lb
TOTAL	
GROSS	72890 lb
TARE	0 lb
NET	72890 lb
ID1	1152

11/10/12 07:39:08

WESTPORT RECLAMATION SERVICES, INC.
7024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER [signature] TRUCK NO. 255

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

089247

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 200

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1153

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN J. HERNANDEZ

Signature: JJH

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month 10 Day 11 Year 12

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1153

Date 10/11

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAVISON~~ OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 200

68740 lbs. Gross

25440 lbs. Tare — Driver On ___ Off ___

43300 lbs. Net = Tons 21.65

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11140 lb
WHEEL 2	10400 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11510 lb
WHEEL 6	12590 lb
WHEEL 7	11450 lb
WHEEL 8	11650 lb
TOTAL	
GROSS	68740 lb
TARE	0 lb
NET	68740 lb
ID1	1153

11/10/12 07:48:59

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐ ✓

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089479

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 201

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 271

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1154

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN	Jmalkhorn	10 / 11 / 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Marcus J. Martin	Marcus J. Martin	10 / 11 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Drury	Bill Drury	

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1154

Date 10/11

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~Danbury~~ RBS

REMARKS

TRUCK NO: 271

MANIFEST NO: 201

67350 lbs. Gross

26350 lbs. Tare — Driver On ___ Off ___

41000 lbs. Net = Tons 20.50

Shipper ___

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9800 lb
WHEEL 2	10310 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11710 lb
WHEEL 6	12300 lb
WHEEL 7	11090 lb
WHEEL 8	12140 lb
TOTAL	
GROSS	67350 lb
TARE	0 lb
NET	67350 lb
ID1	1154

11/10/12 07:57:27

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earthcare Sol

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 271

Driver Signature Marcus J. Mars

Select fill available
Accepting clean fill in reclamation area

089452

NON-HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 202

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
Hugo # 3262
T250

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
250

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information
1.) TRUCK#:
#1155

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN
Signature: Jmallhorn
Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Hugo Aquino
Signature: Hugo Aquino
Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury
Signature: Bill Drury
Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1155

Date 10/11

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANNY~~ OWEN

REMARKS

TRUCK NO: 250

MANIFEST NO: 202

70680 lbs. Gross

30760 lbs. Tare — Driver On ____ Off ____

39920 lbs. Net = Tons 19.96

Shipper JA.

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	11390 lb
WHEEL 2	10670 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11480 lb
WHEEL 6	12010 lb
WHEEL 7	12290 lb
WHEEL 8	12840 lb
TOTAL	
GROSS	70680 lb
TARE	0 lb
NET	70680 lb
ID1	1155

11/10/12 08:08:02

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 250

Driver Signature J.A.

Select fill available
Accepting clean fill in reclamation area

089706

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 203	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

252

1.) TRUCK #:

#1156

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN	Jsmallhorn	10	11	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Jorge Alvarez	Jorge Alvarez	10	11	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

3059

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
		10	11	12

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1156

Date 10/11

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSTELLE~~ OWEN

REMARKS

TRUCK NO: 252

MANIFEST NO: 203

70340 lbs. Gross

26500 lbs. Tare — Driver On ___ Off ___

43840 lbs. Net = Tons 21.92

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11060 lb
WHEEL 2	10840 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12070 lb
WHEEL 6	12430 lb
WHEEL 7	11980 lb
WHEEL 8	11960 lb
TOTAL	
GROSS	70340 lb
TARE	0 lb
NET	70340 lb
ID1	1156

11/10/12 08:18:21

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 252

Driver Signature #3069

Select fill available
Accepting clean fill in reclamation area

089472

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 204	2. Page 1 of 1
3. Generator's Name and Mailing Address Naval Support Facility (NSF-1H) Indian Head 3972 Ward Road, Suite 101 Indian Head, MD 20640			
4. Generator's Phone (301-744-2268) 93			
5. Transporter 1 Company Name EARTHCARE SOLUTIONS	6. US EPA ID Number N/A	A. State Transporter's ID	
		B. Transporter 1 Phone 757-499-5451	
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone	
9. Designated Facility Name and Site Address Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	10. US EPA ID Number 77-SP-0070-3	E. State Facility's ID	
		F. Facility's Phone 410-789-7319	

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above
1.) Site Location: 8 93	

15. Special Handling Instructions and Additional Information

1157

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHEER		10 / 11 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date (Month / Day / Year) 10 / 11 / 12
18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)

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1157

Date 10/M

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~Dansville~~ RBS

REMARKS

TRUCK NO: 93

MANIFEST NO: 204

66370 lbs. Gross

27040 lbs. Tare — Driver On ___ Off ___

39330 lbs. Net = Tons 19.67

Shipper TR Harris

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8600 lb
WHEEL 2	7870 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12930 lb
WHEEL 6	12140 lb
WHEEL 7	12670 lb
WHEEL 8	12160 lb
TOTAL	
GROSS	66370 lb
TARE	0 lb
NET	66370 lb
ID1	1157

11/10/12 08:30:26

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/11/12

Company hauled for EARTHCARE SOLUTIONS

Job/PO# ~~INDIAN HEAD~~

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. #93

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089464

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 205

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name EARTHCARE SOLUTIONS

6. US EPA ID Number N/A

7. Transporter 2 Company Name

8. US EPA ID Number

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-499-5451

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
90

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK#:
1158

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN
Signature: JSmallhorn
Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: EMANUEL PERRY
Signature: Emanuel Perry
Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name: BILL DRURY
Signature: Bill Drury
Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1158

Date 10/11/12

Customer's Name NSP INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSUTTLE~~ RBS

REMARKS

TRUCK NO: 90

MANIFEST NO: 205

65730 lbs. Gross

27760 lbs. Tare — Driver On ____ Off ____

37970 lbs. Net = Tons 18.99

Shipper E Perry

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8780 lb
WHEEL 2	8070 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11800 lb
WHEEL 6	12560 lb
WHEEL 7	11550 lb
WHEEL 8	12970 lb
TOTAL	
GROSS	65730 lb
TARE	0 lb
NET	65730 lb
ID1	1158

11/10/12 08:37:58

WESTPORT RECLAMATION SERVICES, INC.
924 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

205

089465

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 206

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

269

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1159

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature: JSmallhorn — Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: LAMONT BURKE — Signature: Lamont — Date: Month 10 Day 11 Year 12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1159

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DANSUTTIC~~ RBS

REMARKS

TRUCK NO: 269

MANIFEST NO: 206

66860 lbs. Gross

28500 lbs. Tare — Driver On ____ Off ____

38360 lbs. Net = Tons 19.18

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10080 lb
WHEEL 2	10200 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10570 lb
WHEEL 6	12860 lb
WHEEL 7	10750 lb
WHEEL 8	12400 lb
TOTAL	
GROSS	66860 lb
TARE	0 lb
NET	66860 lb
ID1	1159
11/10/12	08:46:08

WESTPORT RECLAMATION SERVICES, INC.
4 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 269

Driver Signature J. Burke

Select fill available
Accepting clean fill in reclamation area

089461

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 207

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7310

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 94

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1160

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN McKINNEY

Signature: John McKinney Jr

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1160

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DANSUTTER~~ RBS On

REMARKS

TRUCK NO: 94

MANIFEST NO: 207

71530 lbs. Gross

26900 lbs. Tare — Driver On ____ Off ____

44630 lbs. Net = Tons 22.32

Shipper Josh McKay, Bay

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8960 lb
WHEEL 2	8160 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13600 lb
WHEEL 6	13630 lb
WHEEL 7	13660 lb
WHEEL 8	13520 lb
TOTAL	
GROSS	71530 lb
TARE	0 lb
NET	71530 lb
ID1	1160

11/10/12 09:48:55

WESTPORT RECLAMATION SERVICES, INC.
924 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# RBS Navy Base Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐
Check one only

HAULER RBS TRUCK NO. 94

Driver Signature Josh McKay, Bay

Select fill available
Accepting clean fill in reclamation area

089474

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 208

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

#1161

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN J. HERNANDEZ

Signature: JJH

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Doumy

Signature: Bill Doumy

Date: Month Day Year

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www.earthcaresolutionsinc.com

1161

Date 10/11/12

Customer's Name NSP INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~INSOUTH~~ OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 208

75350 lbs. Gross

25440 lbs. Tare — Driver On ____ Off ____

49910 lbs. Net = Tons 24.96

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	11750 lb
WHEEL 2	11300 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12350 lb
WHEEL 6	14300 lb
WHEEL 7	12290 lb
WHEEL 8	13360 lb
TOTAL	
GROSS	75350 lb
TARE	0 lb
NET	75350 lb
ID1	1161

11/10/12 10:16:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for

Job/PO# Earthcare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature Juan J. Hernandez

Select fill available
Accepting clean fill in reclamation area

089245

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 209

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT		P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

255

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

#1162

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY — Signature — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Dorsey — Signature — Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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www.earthcaresolutionsinc.com

1162

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~[illegible]~~ OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO: 209

73860 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

48600 lbs. Net = Tons 24.30

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	11070 lb
WHEEL 2	11270 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12290 lb
WHEEL 6	13880 lb
WHEEL 7	12240 lb
WHEEL 8	13110 lb
TOTAL	
GROSS	73860 lb
TARE	0 lb
NET	73860 lb
ID1	1162
11/10/12	10:25:57

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 255

Driver Signature 11980

Select fill available
Accepting clean fill in reclamation area

089481

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 210

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

271

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1163

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus J. Martin

Signature

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1163

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~Dangelmaier~~ RBS

REMARKS

TRUCK NO: 271

MANIFEST NO: 210

71220 lbs. Gross

26350 lbs. Tare — Driver On ____ Off ____

44870 lbs. Net = Tons 22.44

Shipper Marcus J. Martin

Weigher JD

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10010	lb
WHEEL 2	10630	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11940	lb
WHEEL 6	13770	lb
WHEEL 7	11500	lb
WHEEL 8	13370	lb
TOTAL		
GROSS	71220	lb
TARE	0	lb
NET	71220	lb
ID1	1163	

11/10/12 10:40:32

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 271

Driver Signature Marcus Martin

Select fill available
Accepting clean fill in reclamation area

089482

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 211

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

269

2.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1164

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 13 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month 10 Day 13 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: LAMONT BURLE

Signature: Lamont Burle

Date: Month 10 Day 11 Year 12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1164

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~[illegible]~~ BM

REMARKS

TRUCK NO: 269

MANIFEST NO: 211

73980 lbs. Gross

28500 lbs. Tare — Driver On ____ Off ____

45480 lbs. Net = Tons 22.74

Shipper Laurent Burd

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10640 lb
WHEEL 2	10770 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12940 lb
WHEEL 6	13560 lb
WHEEL 7	11660 lb
WHEEL 8	14410 lb
TOTAL	
GROSS	73980 lb
TARE	0 lb
NET	73980 lb
ID1	1164

11/10/12 11:34:04

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 269

Driver Signature J. Burke

Select fill available
Accepting clean fill in reclamation area

089489

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 212

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

93

1.) TRUCK #: #1165

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN		10 / 11 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
FRANKLIN E HARRIS		10 / 11 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
BILL DRURY		

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1165

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~EARTHCARE~~ RBS

REMARKS

TRUCK NO: 93

MANIFEST NO: 212

69350 lbs. Gross

27040 lbs. Tare — Driver On ____ Off ____

42310 lbs. Net = Tons 21.16

Shipper [signature]

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	8220 lb
WHEEL 2	7930 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	13480 lb
WHEEL 6	13270 lb
WHEEL 7	13030 lb
WHEEL 8	13420 lb
TOTAL	
GROSS	69350 lb
TARE	0 lb
NET	69350 lb
ID1	1165

11/10/12 11:39:31

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for EARTHCARE SOLUTIONS

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. #93

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

089494

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 213

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.	M +			
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 90

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1166

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: EDDREL PERRY

Signature: Eperry

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: BIM DRURY

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1166

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAVIS TRUCK~~ RBS

REMARKS

TRUCK NO: 90

MANIFEST NO: 213

69950 lbs. Gross

27760 lbs. Tare — Driver On ____ Off ____

42190 lbs. Net = Tons 21.10

Shipper E Perry

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8870 lb
WHEEL 2	8430 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12920 lb
WHEEL 6	13620 lb
WHEEL 7	12290 lb
WHEEL 8	13820 lb
TOTAL	
GROSS	69950 lb
TARE	0 lb
NET	69950 lb
ID1	1166

11/10/12 11:52:37

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

#213 089495

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 214	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2269

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 72

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1167

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date: Month	Day	Year
JOHN SMALLHORN	JSmallhorn	10	11	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name	Signature	Date: Month	Day	Year
Joe	Joe	10	11	12
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name	Signature	Date: Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date: Month	Day	Year
Bill Drury	Bill Drury			

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1167

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSVILLE~~ RBS

REMARKS

TRUCK NO: 72

MANIFEST NO: 214

79360 lbs. Gross

35010 lbs. Tare — Driver On ___ Off ___

44350 lbs. Net = Tons 22.18

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11600 lb
WHEEL 2	11200 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13270 lb
WHEEL 6	14820 lb
WHEEL 7	13590 lb
WHEEL 8	14880 lb
TOTAL	
GROSS	79360 lb
TARE	0 lb
NET	79360 lb
ID1	1167
11/10/12	11:59:40

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 215

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #: 75
#1168

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SHALLHORN	JShallhorn	10 11 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Dewayne Mixon	Dewayne Mixon	10 11 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Bill Dorny	Bill Dorny	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1168

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DOUGHTIE~~ RBS

REMARKS

TRUCK NO: 75

MANIFEST NO: 215

79480 lbs. Gross

35930 lbs. Tare — Driver On ___ Off ___

43550 lbs. Net = Tons 21.78

Shipper Dewey Mfg.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11760 lb
WHEEL 2	11610 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14060 lb
WHEEL 6	13690 lb
WHEEL 7	13780 lb
WHEEL 8	14580 lb
TOTAL	
GROSS	79480 lb
TARE	0 lb
NET	79480 lb
ID1	1168

11/10/12 12:09:57

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 75

Driver Signature D. Mixon

Select fill available
Accepting clean fill in reclamation area

089701

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 216

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-490-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 74

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1169

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Donald D. Clay — Signature — Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature — Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1169

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~Dadeville~~ RBS M

REMARKS

TRUCK NO: 74

MANIFEST NO: 216

77800 lbs. Gross

35270 lbs. Tare — Driver On ____ Off ____

42530 lbs. Net = Tons 21.27

Shipper Donald D Clay

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11710 lb
WHEEL 2	10640 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14150 lb
WHEEL 6	15060 lb
WHEEL 7	11890 lb
WHEEL 8	14350 lb
TOTAL	
GROSS	77800 lb
TARE	0 lb
NET	77800 lb
ID1	1169

11/10/12 12:16:36

WESTPORT RECLAMATION SERVICES, INC.
024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 74

Driver Signature Donald D Clay

Select fill available
Accepting clean fill in reclamation area

089705

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 217

2. Page 1 of 1

3. Generator's Name and Mailing Address: Naval Support Facility (NSF-1H) Indian Head Hugo # 3262
3972 Ward Road, Suite 101
Indian Head, MD 20640
T 250

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address: Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 250

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1170

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Hugo Aquino

Signature: H. A.

Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1170

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAISUTTE~~ OWEN

REMARKS

TRUCK NO: 250

MANIFEST NO: 217

66520 lbs. Gross

30760 ~~25990~~ lbs. Tare — Driver On ___ Off ___

35760 lbs. Net = Tons 17.88

Shipper H.A

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10770 lb
WHEEL 2	10000 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10600 lb
WHEEL 6	11650 lb
WHEEL 7	11470 lb
WHEEL 8	12030 lb
TOTAL	
GROSS	66520 lb
TARE	0 lb
NET	66520 lb
ID1	1170

11/10/12 12:25:26

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 250

Driver Signature H.A.

Select fill available
Accepting clean fill in reclamation area

089470

Tak F-16

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 218

2. Page 1 of 1

3. Generator's Name and Mailing Address (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name EARTHCARE SOLUTIONS

6. US EPA ID Number N/A

A. State Transporter's ID

B. Transporter 1 Phone 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 94

H. Handling Codes for Wastes Listed Above

No load driver dumped back @ the site

15. Special Handling Instructions and Additional Information

#1174 am

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: John McKinney

Signature: John McK

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

NON-HAZARDOUS WASTE

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NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 219

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1172

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 11 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN I. Hernandez — Signature — Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1172

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAVISON~~ OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 219

67440 lbs. Gross

25440 lbs. Tare — Driver On ____ Off ____

42000 lbs. Net = Tons 21

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11130 lb
WHEEL 2	9250 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10960 lb
WHEEL 6	13040 lb
WHEEL 7	10780 lb
WHEEL 8	12280 lb
TOTAL	
GROSS	67440 lb
TARE	0 lb
NET	67440 lb
ID1	1172

11/10/12 13:12:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Cure

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089710

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 220

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

255

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: # 1173

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature:

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY

Signature:

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name:

Signature:

Date: Month Day Year

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1173

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSVILLE~~ OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO:

66860 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

41600 lbs. Net = Tons 20.80

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	9090 lb
WHEEL 2	9220 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	11520 lb
WHEEL 6	13150 lb
WHEEL 7	11530 lb
WHEEL 8	12350 lb
TOTAL	
GROSS	66860 lb
TARE	0 lb
NET	66860 lb
ID1	1173

11/10/12 13:18:06

WESTPORT RECLAMATION SERVICES, INC.
024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐ P

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 255

Driver Signature 1980

Select fill available
Accepting clean fill in reclamation area

089711

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 221

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 211

1174

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN

Signature: Jmallh

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Marcus J. Martin

Signature: Marcus J. Martin

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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www.earthcaresolutionsinc.com

1174

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DANSOUTHE~~ RBS

REMARKS

TRUCK NO: 271

MANIFEST NO: 221

68080 lbs. Gross

26350 lbs. Tare — Driver On ___ Off ___

41730 lbs. Net = Tons 20.87

Shipper Marcus J. Martin

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9460 lb
WHEEL 2	10220 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11120 lb
WHEEL 6	13450 lb
WHEEL 7	10760 lb
WHEEL 8	13070 lb
TOTAL	
GROSS	68080 lb
TARE	0 lb
NET	68080 lb
ID1	1174

11/10/12 13:23:40

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earthcare Sol.

Job/PO# Indian Head, MD

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 271

Driver Signature Marcus J. Martin

Select fill available
Accepting clean fill in reclamation area

089714

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 222

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	4000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #: 269

4 1175

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: LAMONT BURKE

Signature

Date: Month 10 Day 11 Year 15

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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1175

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DAILY SITE~~ RBS

REMARKS

TRUCK NO: 269

MANIFEST NO: 222

68500 lbs. Gross

28500 lbs. Tare — Driver On ____ Off ____

40000 lbs. Net = Tons 20

Shipper Lamont Burke

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	9620 lb
WHEEL 2	9790 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12760 lb
WHEEL 6	12030 lb
WHEEL 7	10990 lb
WHEEL 8	13310 lb
TOTAL	
GROSS	68500 lb
TARE	0 lb
NET	68500 lb
ID1	1175

11/10/12 13:52:43

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 269

Driver Signature L. Burke

Select fill available
Accepting clean fill in reclamation area

089718

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 223

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 90

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1176

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: Jmallhorn

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: ECONNEL MERRY

Signature: Econnel Merry

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1176

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~PRO SOURCE~~ RBS

REMARKS

TRUCK NO: 90

MANIFEST NO: 223

66140 lbs. Gross

27760 lbs. Tare — Driver On ___ Off ___

38380 lbs. Net = Tons 19.19

Shipper E Perry

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	8650 lb
WHEEL 2	8440 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12030 lb
WHEEL 6	12460 lb
WHEEL 7	11440 lb
WHEEL 8	13120 lb
TOTAL	
GROSS	66140 lb
TARE	0 lb
NET	66140 lb
ID1	1176

11/10/12 14:21:09

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for EARTHCARE SOLUTION

Job/PO# INDIAN HEAD, MD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 90

Driver Signature E Perry

Select fill available
Accepting clean fill in reclamation area

#223

089720

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 224

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name EARTHCARE SOLUTIONS

6. US EPA ID Number N/A

A. State Transporter's ID

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID 757-498-5451

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	BT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
93

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
#1177

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN
Signature: JSmallhorn
Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: FRANKLIN R HARRIS
Signature: FRHarris
Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

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1177

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~BANSOUTTE~~ RBS

REMARKS

TRUCK NO: 93

MANIFEST NO: 224

63330 lbs. Gross

27040 lbs. Tare — Driver On ___ Off ___

36290 lbs. Net = Tons 18.15

Shipper Fetterros

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	7890 lb
WHEEL 2	7700 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11800 lb
WHEEL 6	12050 lb
WHEEL 7	11820 lb
WHEEL 8	12070 lb
TOTAL	
GROSS	63330 lb
TARE	0 lb
NET	63330 lb
ID1	1177

11/10/12 14:26:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-11-12

Company hauled for EARTHCARE SOLUTIONS

Job/PO# INDIANHEAD

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. #93

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089721

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 225

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westbott Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7310

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 75

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1178

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 11 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DeWayne Mixon

Signature

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1178

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DEPOSITE~~ RBS

REMARKS

TRUCK NO: 75

MANIFEST NO: 225

76710 lbs. Gross

35930 lbs. Tare — Driver On ___ Off ___

40780 lbs. Net = Tons 20.39

Shipper D-Mixon

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10290 lb
WHEEL 2	10190 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	13980 lb
WHEEL 6	13280 lb
WHEEL 7	14540 lb
WHEEL 8	14430 lb
TOTAL	
GROSS	76710 lb
TARE	0 lb
NET	76710 lb
ID1	1178
11/10/12	14:56:06

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-15-12

Company hauled for RBS

Job/PO# NSF Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. #75

Driver Signature Mixon

Select fill available
Accepting clean fill in reclamation area

090540

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 226

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	46000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

72

1.) TRUCK#:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1179

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: John Smallhorn

Signature

Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jay

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature

Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1179

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DARLINGTON~~ RBS

REMARKS

TRUCK NO: 72

MANIFEST NO: 226

73900 lbs. Gross

35010 lbs. Tare — Driver On ____ Off ____

38890 lbs. Net = Tons 19.45

Shipper Joe

Weigher

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 1	11020 lb
WHEEL 2	10140 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD, MD
SITE 8

WHEEL 5	12500 lb
WHEEL 6	13790 lb
WHEEL 7	12570 lb
WHEEL 8	13880 lb
TOTAL	
GROSS	73900 lb
TARE	0 lb
NET	73900 lb
ID1	1179
11/10/12	15:01:51

WESTPORT RECLAMATION SERVICES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 72

Driver Signature Joe

Select fill available
Accepting clean fill in reclamation area

089724

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 227

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 74

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1180

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: John Smallhorn | Signature: Jsmallhorn | Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Donald D. Clay | Signature: Donald D Clay | Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury | Signature: Bill Drury | Date: Month Day Year

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1180

Date 10/11/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSUTHE~~ RBS

REMARKS

TRUCK NO: 74

MANIFEST NO: 227

77170 lbs. Gross

35270 lbs. Tare — Driver On ___ Off ___

41900 lbs. Net = Tons 20.95

Shipper Donald D Clary

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11790	lb
WHEEL 2	10970	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	14700	lb
WHEEL 6	13740	lb
WHEEL 7	12570	lb
WHEEL 8	13400	lb
TOTAL		
GROSS	77170	lb
TARE	0	lb
NET	77170	lb
ID1	1180	

11/10/12 15:08:49

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
413-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER RBS TRUCK NO. 74

Driver Signature Donald D Clary

Select fill available
Accepting clean fill in reclamation area

089725

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 228

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID: 757-498-5451

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

#1181

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 12 Year 17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN J. HERNANDEZ

Signature: JJHH

Date: Month 10 Day 12 Year 17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

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www.earthcaresolutionsinc.com

1181

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~DANIELLE~~ OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 228

73800 lbs. Gross

25440 lbs. Tare — Driver On ___ Off ___

48360 lbs. Net = Tons 24.18

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11460 lb
WHEEL 2	10950 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12290 lb
WHEEL 6	13930 lb
WHEEL 7	12090 lb
WHEEL 8	13080 lb
TOTAL	
GROSS	73800 lb
TARE	0 lb
NET	73800 lb
ID1	1181

12/10/12 07:35:43

WESTPORT [illegible]MATION
SERV[illegible]ES, INC.
1024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090509

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A 229

Manifest Document No.:

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID:

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name:

8. US EPA ID Number:

C. State Transporter's ID:

D. Transporter 2 Phone:

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID:

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

255

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1182

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHOEN

Signature:

Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY

Signature: 11980

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name:

Signature:

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name:

Signature:

Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1182

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~RANSOME~~ OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO: 229

71530 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

46270 lbs. Net = Tons 23.14

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11380 lb
WHEEL 2	11780 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	11350 lb
WHEEL 6	13310 lb
WHEEL 7	11160 lb
WHEEL 8	12550 lb
TOTAL	
GROSS	71530 lb
TARE	0 lb
NET	71530 lb
ID1	1182
12/10/12	07:43:10

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10.12.12

Company hauled for

Job/PO# EARTHCARE SOLUTIONS

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 255

Driver Signature 11980

Select fill available
Accepting clean fill in reclamation area

089736

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 230

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
Hugo #3262
T250

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLHORN
Signature: JSmallhorn
Date: Month 10 Day 11 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Hugo Aquino
Signature: HA.
Date: Month 10 Day 11 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury
Signature: Bill Drury
Date: Month Day Year

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www.earthcaresolutionsinc.com

1183

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAVIDSON~~ OWEN

REMARKS

TRUCK NO: 250

MANIFEST NO: 230

70770 lbs. Gross

30760 lbs. Tare — Driver On ____ Off ____

40010 lbs. Net = Tons 20.01

Shipper H.A.

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11230 lb
WHEEL 2	10720 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10950 lb
WHEEL 6	12830 lb
WHEEL 7	11180 lb
WHEEL 8	13860 lb
TOTAL	
GROSS	70770 lb
PT	0 lb
NET	70770 lb
ID1	1183

12/10/12 07:57:39

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 250

Driver Signature H.A.

Select fill available
Accepting clean fill in reclamation area

089739

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 231

2. Page 1 of 1

3. Generator's Name and Mailing Address: Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address: Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature: JSmallhorn — Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Ron Board — Signature: Ron A Board — Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Ron A. Board — Signature: Ron A. Board — Date: Month 10 Day 12 Year 12

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1184

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAUGHTER~~ OWEN on

REMARKS

TRUCK NO: 170

MANIFEST NO: 231

77690 lbs. Gross

33320 lbs. Tare — Driver On ___ Off ___

44370 lbs. Net = Tons 22.19

Shipper Ron Board

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4530 lb
WHEEL 2	4720 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7990 lb
WHEEL 6	8900 lb
WHEEL 7	7780 lb
WHEEL 8	8190 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	8150 lb
WHEEL 10	10160 lb
WHEEL 11	8270 lb
WHEEL 12	9000 lb
TOTAL	
GROSS	77690 lb
TARE	0 lb
NET	77690 lb
ID1	1184

12/10/12 08:03:07

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 170

Driver Signature R. Board

Select fill available
Accepting clean fill in reclamation area

089740

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. N/A

Manifest Document No. 232

2. Page 1 of

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-IH) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
301-744-2268

4. Generator's Phone ( )

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID: 410-789-7319

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

TRUCK #182

1.) TRUCK#: 144/182

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1185

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLWOOD	Jsmallwood	10 12 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Edras PA2	[signature]	10 12 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Bill Drury	Bill Drury	

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1185

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DAUGHTRE~~ OWEN

REMARKS

TRUCK NO: 44

MANIFEST NO: 232

81320 lbs. Gross

33410 lbs. Tare — Driver On ___ Off ___

47910 lbs. Net = Tons 23.96

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4810 lb
WHEEL 2	5150 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7830 lb
WHEEL 6	9060 lb
WHEEL 7	8720 lb
WHEEL 8	7090 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	11950 lb
WHEEL 10	10000 lb
WHEEL 11	7580 lb
WHEEL 12	9130 lb
TOTAL	
GROSS	81320 lb
TARE	0 lb
NET	81320 lb
ID1	1185

12/10/12 08:14:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Cure

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 182

Driver Signature Edras 67902 #182

Select fill available
Accepting clean fill in reclamation area

090518

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 233

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

157

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

#1186

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature

Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOHN CONOR MURPHY

Signature: 58720

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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EARTHCARE SOLUTIONS, INC.

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1186

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier ~~DANSDALE~~ OWEN

REMARKS

TRUCK NO: 157

MANIFEST NO: 233

77100 lbs. Gross

32560 lbs. Tare — Driver On ___ Off ___

44540 lbs. Net = Tons 22.27

Shipper 58720

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4770 lb
WHEEL 2	4470 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7650 lb
WHEEL 6	9450 lb
WHEEL 7	7970 lb
WHEEL 8	7290 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	7850 lb
WHEEL 10	8710 lb
WHEEL 11	9170 lb
WHEEL 12	9770 lb
TOTAL	
GROSS	77100 lb
TARE	0 lb
NET	77100 lb
ID1	1186

12/10/12 08:20:15

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 157

Driver Signature 58720

Select fill available
Accepting clean fill in reclamation area

089743

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 234

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

C. State Transporter's ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TRUCK #:

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN | Signature | Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Katrina Duncan 1946 | Signature | Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury | Signature: Bill Drury | Date: Month Day Year

NON-HAZARDOUS WASTE

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1187

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier ~~Daily Site~~ MM

REMARKS

TRUCK NO: 160

MANIFEST NO: 234

75680 lbs. Gross

33220 lbs. Tare — Driver On ____ Off ____

42460 lbs. Net = Tons 21.23

Shipper ____

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4820 lb
WHEEL 2	4690 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	8170 lb
WHEEL 6	9170 lb
WHEEL 7	9380 lb
WHEEL 8	8120 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	6770 lb
WHEEL 10	8150 lb
WHEEL 11	9030 lb
WHEEL 12	7380 lb
TOTAL	
GROSS	75680 lb
TARE	0 lb
NET	75680 lb
ID1	1187

12/10/12 08:27:04

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 160

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

089742

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 235

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	4000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

161 JCI #2970

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

#1188

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHOORN

Signature: JSmallhoorn

Date: Month 10 Day 12 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOEL Garcia

Signature: Joel Garcia

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
10/12/2012 2

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	139	161	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/12/2012	13:30	4	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
1	1	1	TARE	Tare Weight	Unit		

Print Time	Start Unload	Gross Weight	32040	Subtotal	
14:14					
Start Load	Finish Unload	Tare Weight	32040	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

JOB - INSPECTOR COPY

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1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1188

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier OWEN

REMARKS

TRUCK NO: 161

MANIFEST NO: 235

73360 lbs. Gross

32040 lbs. Tare — Driver On ___ Off ___

41320 lbs. Net = Tons 20.66

Shipper

Weigher JM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4930 lb
WHEEL 2	4750 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	6610 lb
WHEEL 6	11340 lb
WHEEL 7	9870 lb
WHEEL 8	6180 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	6630 lb
WHEEL 10	7830 lb
WHEEL 11	7070 11
WHEEL 12	8150 lb
TOTAL	
GROSS	73360 lb
TARE	0 lb
NET	73360 lb
ID1	1188
12/10/12	08:35:41

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 161

Driver Signature Jal Gaer

Select fill available
Accepting clean fill in reclamation area

090528

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 236

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 257

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1189

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

GENERATOR

Printed/Typed Name: JOHN SMALLWOOD

Signature: JSmallwood

Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN J. HERNANDEZ

Signature: JJHernandez

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1189

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 236

71200 lbs. Gross

25440 lbs. Tare — Driver On ___ Off ___

45760 lbs. Net = Tons 22.88

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10920 lb
WHEEL 2	10020 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	12870 lb
WHEEL 6	12750 lb
WHEEL 7	12560 lb
WHEEL 8	12080 lb
TOTAL	
GROSS	71200 lb
TARE	0 lb
NET	71200 lb
ID1	1189

12/10/12 10:12:21

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for

Job/PO# Earthcare Solutions

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐ *Check one Only*

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

089735

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 237

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #: 255

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1190

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallhorn

Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: TERRY CAREY

Signature

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1190

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO: 237

66580 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

41320 lbs. Net = Tons 20.66

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	10880	lb
WHEEL 2	11380	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10260	lb
WHEEL 6	12300	lb
WHEEL 7	9980	lb
WHEEL 8	11780	lb
TOTAL		
GROSS	66580	lb
TARE	0	lb
NET	66580	lb
ID1	1190	

12/10/12 10:22:33

WESTPORT RECLAMATION SERVICES, INC.
924 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 255

Driver Signature 1198O

Select fill available
Accepting clean fill in reclamation area

090510

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 238

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

Hugo # 3262
T250

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

250

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#1191

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: JSmallh

Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Hugo Aquino

Signature: H. A.

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury

Signature: Bill Drury

Date: Month Day Year

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EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1191

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity soil

Carrier OWEN

REMARKS

TRUCK NO: 250

MANIFEST NO: 238

68690 lbs. Gross

30760 lbs. Tare — Driver On ____ Off ____

37930 lbs. Net = Tons 18.97

Shipper H.A

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	11450	lb
WHEEL 2	10040	lb
WHEEL 3	0	lb
WHEEL 4	0	lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	10300	lb
WHEEL 6	12790	lb
WHEEL 7	10780	lb
WHEEL 8	13330	lb
TOTAL		
GROSS	68690	lb
TARE	0	lb
NET	68690	lb
ID1	1191	

12/10/12 10:32:22

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 250

Driver Signature H.A.

Select fill available
Accepting clean fill in reclamation area

090515

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 239

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID 757-486-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

GENERATOR

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

170

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:

1192

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLHORN	Jmallh	10 12 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
		10 12 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Dan A Board	Dan Board	

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Bill Drury	Bill Drury	

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1192

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 170

MANIFEST NO: 239

84000 lbs. Gross

33320 lbs. Tare — Driver On ____ Off ____

50680 lbs. Net = Tons 25.34

Shipper Ken Board

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4420 lb
WHEEL 2	4230 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	8760 lb
WHEEL 6	8940 lb
WHEEL 7	8350 lb
WHEEL 8	8520 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	10070 lb
WHEEL 10	11040 lb
WHEEL 11	9870 lb
WHEEL 12	9800 lb
TOTAL	
GROSS	84000 lb
TARE	0 lb
NET	84000 lb
ID1	1192

12/10/12 10:42:29

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 170

Driver Signature Ken Board

Select fill available
Accepting clean fill in reclamation area

090516

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 240

2. Page 1 of 1

GENERATOR

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268)

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

182/144

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK #:

1193

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLWOOD — Signature: JSmall — Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Echvas PA 2 — Signature — Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Bill Drury — Signature: Bill Drury — Date: Month Day Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1193

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 144

MANIFEST NO: 240

89680 lbs. Gross

33410 lbs. Tare — Driver On ____ Off ____

56270 lbs. Net = Tons 28.13

Shipper

Weigher

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4770 lb
WHEEL 2	5130 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	9150 lb
WHEEL 6	9540 lb
WHEEL 7	9690 lb
WHEEL 8	8290 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	13340 lb
WHEEL 10	10850 lb
WHEEL 11	8650 lb
WHEEL 12	10270 lb
TOTAL	
GROSS	89680 lb
TARE	0 lb
NET	89680 lb
ID1	1193

12/10/12 10:55:25

WEST[illegible] RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 182

Driver Signature [signature] 67902 #182

Select fill available
Accepting clean fill in reclamation area

089741

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 241	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640
4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-788-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above
1.) Site Location: 8 157	

15. Special Handling Instructions and Additional Information
1.) TRUCK #:
1194

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN		10	12	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN CONOR MURPHY	58720	10	12	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year
Bill Drury	Bill Drury			

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1194

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier OWEN

REMARKS

TRUCK NO: 157

MANIFEST NO: 241

76960 lbs. Gross

32560 lbs. Tare — Driver On ___ Off ___

44400 lbs. Net = Tons 22.20

Shipper C. M / 58720

Weigher OM

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	5000 lb
WHEEL 2	4630 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7080 lb
WHEEL 6	8310 lb
WHEEL 7	8680 lb
WHEEL 8	7520 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	9000 lb
WHEEL 10	8370 lb
WHEEL 11	9700 lb
WHEEL 12	8670 lb
TOTAL	
GROSS	76960 lb
PT	0 lb
NET	76960 lb
ID1	1194
12/10/12	11:07:32

WESTPORT RECLAMATION SERVICES, INC.
2024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 157

Driver Signature C. M / 58720

Select fill available
Accepting clean fill in reclamation area

090522

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 242

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road. Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-499-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK#: 160

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

#

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLWOOD		10 / 12 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Katrina Duncan 1946		10 / 12 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
Bill Drury	Bill Drury	

NON-HAZARDOUS WASTE

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Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1195

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 160

MANIFEST NO: 242

75620 lbs. Gross

33220 lbs. Tare — Driver On ____ Off ____

42400 lbs. Net = Tons 21.20

Shipper [signature]

Weigher [signature]

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 1	4650 lb
WHEEL 2	4460 lb
WHEEL 3	0 lb
WHEEL 4	0 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 5	7830 lb
WHEEL 6	8170 lb
WHEEL 7	9120 lb
WHEEL 8	6950 lb

NSF INDIAN HEAD
INDIAN HEAD,MD
SITE 8

WHEEL 9	8700 lb
WHEEL 10	8790 lb
WHEEL 11	10040 lb
WHEEL 12	6910 lb
TOTAL	
GROSS	75620 lb
TARE	0 lb
NET	75620 lb
ID1	1195

12/10/12 11:15:52

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Ba[illegible]ore, MD 21225
[illegible].0-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 160

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090523

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 243	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301) 744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-488-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	10. US EPA ID Number 77-SP-0070-3	E. State Facility's ID
		F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8
161

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
#1196

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
JOHN SMALLHORN		10	12	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
		10	12	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

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Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1196

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 161

MANIFEST NO: 243

74640 lbs. Gross

22040 lbs. Tare — Driver On ____ Off ____

52600 lbs. Net = Tons 26.30

Shipper ____

Weigher [signature]

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 244

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ) 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-488-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

257

1.) TRUCK#:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SHALLHORN — Signature — Date: Month 10 Day 12 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JUAN J. HERNANDEZ — Signature — Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: BILL DRUMP — Signature: BILL DRUMP — Date: Month Day Year

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Sand & Gravel Division

2259126
EAR008
10/12/2012

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Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	139	257	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/12/2012	13:30	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
3	3	1	GROSS	Gross Weight	Unit		

Juan J. Hernandez
TRUCK 257
34730

Ton

Print Time	Start Unload				
14:0		Gross Weight	73900	Subtotal	24.23
Start Load	Finish Unload	Tare Weight	73900	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1197

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 257

MANIFEST NO: 244

73900 lbs. Gross

25440 lbs. Tare — Driver On ___ Off ___

48460 lbs. Net = Tons 24.23

Shipper ___

Weigher [signature]

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date

Company hauled for EARTH CARE SOL

Job/PO# INDIAN HEAD

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature [signature]

Select fill available
Accepting clean fill in reclamation area

090530

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 245

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-798-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

255

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

1.) TRUCK#:

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month Day Year)
JOHN SMALLHORN		10/2/12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
TERRY CHOREY		10/2/12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

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Control # 1830603

Ticket # 2259122

Chaney Enterprises

2259122

888-4-CHANEY (888-424-2639)

EAR008 www.ChaneyEnterprises.com Sand & Gravel Division

10/12/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	139		255

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/12/2012	13:30	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
3	3	1	GROSS	Gross Weight	Unit		

Net
Gross - 50980 - 25.49

Empty - 25260

Print Time	Start Unload				
13:58		Gross Weight	76240	Subtotal	
Start Load	Finish Unload	Tare Weight	76240	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-378-2394
Weighed By: RID Phone 540-378-2394
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1198

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity Soil

Carrier OWEN

REMARKS

TRUCK NO: 255

MANIFEST NO: 245

76240 lbs. Gross

25260 lbs. Tare — Driver On ___ Off ___

50980 lbs. Net = Tons 25.49

Shipper

Weigher

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for EarthCare

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 255

Driver Signature

Select fill available
Accepting clean fill in reclamation area

090529

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 246

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-780-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)	1	DT	40000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

I. Special Handling Instructions and Additional Information

1.) TRUCK#: 157 X # 1199

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature:

Date: Month 10 Day 12 Year 12

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: X JOHN CONOR MURPHY

Signature: X [illegible] 58720

Date: Month 10 Day 12 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Pierre Nelka

Signature:

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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Ticket # 2259234

Chaney Enterprises

2259234
888-4-CHANEY (888-424-2639)
EAR008 www.ChaneyEnterprises.com Sand & Gravel Division
10/12/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	139		157

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/ Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/12/2012	13:30	5	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
3	4	1	GROSS	Gross Weight	Unit		

3256 F.W.

20.37

Print Time	Start Unload				
15:41		Gross Weight	73300	Subtotal	
Start Load	Finish Unload	Tare Weight	73300	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X C. M 58720

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

540-379-2394
Weighed By: RID Phone 540-379-2394
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

EARTHCARE SOLUTIONS, INC.

1092 Laskin Road, Suite 104
Virginia Beach, VA 23451
Office: (757) 499-5451
Fax: (757) 499-5421
www.earthcaresolutionsinc.com

1199

Date 10/12/12

Customer's Name NSF INDIAN HEAD

Address SITE 8

Commodity SOIL

Carrier OWEN

REMARKS

TRUCK NO: 157

MANIFEST NO: 246

73300 lbs. Gross

32560 lbs. Tare — Driver On ____ Off ____

40740 lbs. Net = Tons 20.37

Shipper ____

Weigher [signature]

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-12-12

Company hauled for Earth Care

Job/PO# Indian Head

MATERIAL HAULED IN

TANDEM DUMP ☒

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 157

Driver Signature [signature]

58720

Select fill available
Accepting clean fill in reclamation area

090532

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of
	N/A	247	1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-499-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-788-7318

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT-1	40,000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
1.) TPH-DRO:
x

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
John Smallhorn		10	25	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
x Juan J. Hernandez	x	10	25	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

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Ticket # 2265355

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www.ChaneyEnterprises.com

Sand & Gravel Division

2265355
EAR008
10/25/2012

2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	71		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/25/2012	8:30	1	GROSS	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
2	1	1	GROSS	Gross Weight	Unit		

10/25 to 26

Juan J. Hernandez
34730
TRUCK 257

Print Time 8:46	Start Unload	Gross Weight	75780	Subtotal	
Start Load	Finish Unload	Tare Weight	75780	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	25.19

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone --
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION
SERVICES, INC.
4 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-25-12

Company hauled for Earthcare Solutions

Job/PO# 249

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER Owen TRUCK NO. 257

Driver Signature JJH

Select fill available
Accepting clean fill in reclamation area

091065

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 240

2. Page 1 of 1

3. Generator's Name and Mailing Address:
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone ( ): 301-744-2288

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone

C. State Transporter's ID: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 2 Phone

9. Designated Facility Name and Site Address:
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT-1	40,000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above:
1.) Site Location: 8

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information:
1.) TRUCK #:
x 257

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN

Signature: Jsmallhorn

Date: Month 10 Day 25 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: x Juan J. Hernandez

Signature: x JJH

Date: Month 10 Day 25 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature: TAnderson

Date: Month Day Year

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Ticket # 2265557

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www.ChaneyEnterprises.com

Sand & Gravel Division

2265557
EAR008
10/25/2012

2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	71		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/25/2012	8:30	2	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
2	2	1	GROSS	Gross Weight	Unit		

Juan J. Hernandez
34730
TRUCK 257

Print Time	Start Unload				
1:29		Gross Weight	81500	Subtotal	
Start Load	Finish Unload	Tare Weight	81500	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	28.05

Water added on job at customer's request # Gallons: _____

I have read and understand the conditions on the reverse side.

X _____

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone --
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-25-12

Company hauled for Earthcare Solutions

Job/PO# 247

MATERIAL HAULED IN

TANDEM DUMP ☑

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature J. Hill

Select fill available
Accepting clean fill in reclamation area

091285

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. N/A	Manifest Document No. 249	2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
EARTHCARE SOLUTIONS	N/A	B. Transporter 1 Phone 757-498-5451
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
Westport Reclamation 5000 Block Sands Road Lothian, MD 20711	77-SP-0070-3	F. Facility's Phone 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT-1	40,000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
257

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date (Month / Day / Year)
JOHN SMALLHORN		10 / 25 / 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
Juan J. Hernandez		10 / 25 / 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month / Day / Year)
		/ /

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date (Month / Day / Year)
		10 / 25 / 12

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Control # 1831664

Ticket # 2265725

Chaney Enterprises

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www.ChaneyEnterprises.com

Sand & Gravel Division

2265725
EAR008
10/25/2012

2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	71		

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT*S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

OWEN 258

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/25/2012	8:30	3	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
2	3	1	GROSS	Gross Weight	Unit		

Juan J. Hernandez
34730
TRUCK 257

Print Time	Start Unload				
13:50		Gross Weight	72520	Subtotal	
Start Load	Finish Unload	Tare Weight	72520	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	23.56

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone —
Electronically Weighed

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Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10/25/12

Company hauled for Earthcare Solutions

Job/PO# 248

MATERIAL HAULED IN

TANDEM DUMP ☐ ✓

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature JHH

Select fill available
Accepting clean fill in reclamation area

091299

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A

Manifest Document No.: 250

2. Page 1 of 1

3. Generator's Name and Mailing Address
Naval Support Facility (NSF-1H) Indian Head
3972 Ward Road, Suite 101
Indian Head, MD 20640

4. Generator's Phone (301-744-2268

5. Transporter 1 Company Name: EARTHCARE SOLUTIONS

6. US EPA ID Number: N/A

A. State Transporter's ID

B. Transporter 1 Phone: 757-498-5451

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Westport Reclamation
5000 Block Sands Road
Lothian, MD 20711

10. US EPA ID Number: 77-SP-0070-3

E. State Facility's ID

F. Facility's Phone: 410-789-7319

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS, NON - DOT REGULATED MATERIAL, (SOIL)		DT - 1	40,000	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

1.) Site Location: 8

1.) TRUCK #:

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

257

16. **GENERATOR'S CERTIFICATION:** I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: JOHN SMALLHORN — Signature — Date: Month 10 Day 26 Year 12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: + JUAN J. HERNANDEZ — Signature — Date: Month 10 Day 26 Year 12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name — Signature — Date: Month Day Year

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Control # 1831728

Ticket # 2266114

3350-2-1-45

Chaney Enterprises

2266114 888-4-CHANEY (888-424-2639)

EAR008 www.ChaneyEnterprises.com

Sand & Gravel Division

10/26/2012 2

Your One Stop Shop™ for Ready Mixed Concrete, Sand & Gravel, Stone, Hardscapes, Construction Materials & Supplies.

Customer #	Sold To	Customer Order #/Tax #	Purchase Order #	Lot #
EAR008	Earthcare Solutions Inc.	121	OWEN	

Plant #	Job # & Description	Map Grid/Zone	Sales Representative
Chaney/12	2 FOB RIDDLE- DC YARDS PROJECT'S	FOB	Thomas J. Harris

Delivery Address & Instructions
SANDS RD HARWOOD

/

Category

Date	Time Needed	Load #	Truck #	Driver Name	Contact
10/26/2012	13:45	1	FOB	Vacant	DON MANGAN

Ordered Quantity	Cumulative Quantity	Quantity Shipped	Product Number	Description	Unit of Measure	Unit Price	Extension
0	1	1	GROSS	Gross Weight	Unit		

Juan J. Hernandez
34730
TRUCK 257

20 ton minimum

Print Time	Start Unload				
8:48		Gross Weight	52340	Subtotal	
Start Load	Finish Unload	Tare Weight	52340	Sales Tax	
Leave Plant	Leave Job	Net Weight	0	Haul Charge	
At Job	At Plant	Net Weight	0	Total	

Water added on job at customer's request # Gallons: _____

X _____

I have read and understand the conditions on the reverse side.

Printed Name: _____

Signature Here: _____

Weighed By: RID Phone --
Electronically Weighed

Go green with Chaney Enterprises.
Visit www.ChaneyEnterprises.com/green.

In Case of Chemical Emergency Call **CHEM-TREC** 1-800-424-9300

CUSTOMER COPY

WESTPORT RECLAMATION SERVICES, INC.
4024 Belle Grove Road
Baltimore, MD 21225
410-789-7070
Open Mon-Fri 7am - 3:30 pm

Date 10-26-12

Company hauled for Earthcare Solutions

Job/PO# 250

MATERIAL HAULED IN

TANDEM DUMP ☐

SINGLE AXLE DUMP ☐

Check one Only

MATERIAL HAULED OUT

12 CU. YDS. ☐ 7 CU. YDS. ☐ OTHER ☐

Check one only

HAULER OWEN TRUCK NO. 257

Driver Signature

Select fill available
Accepting clean fill in reclamation area

091078

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APPENDIX G

HEALTH AND SAFETY DOCUMENTATION

G.1 – Daily Sign-in Logs

G.2 – Completed Daily Job Safety Analysis Forms

G.3 – Completed Daily Tailgate Forms

Note: This Appendix is only included in the electronic file on the CD attached to this Completion Report.

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APPENDIX G
HEALTH AND SAFETY DOCUMENTATION

G.1 – DAILY SIGN-IN LOGS

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Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: July 18 - 12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	Bill Arner	6:30 ~~7:00~~	1530
Carriere, Steve	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0630	1630
Hartley, Richard	Shaw			
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw	M J Smeal	0800	1745
Waters, Morris	Shaw	Morris Waters	0630	1530

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 7/19/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		6.30	
Carriere, Steve	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0630	
Hartley, Richard	Shaw		0630	
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw	M J Smeal	0630	
Waters, Morris	Shaw		0630	
Kinsley-James	Shaw		063c	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 7-20-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		0630	1400
Carriere, Steve	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0700	1630
Hartley, Richard	Shaw		0630	1600
Hernandez, Cano	Shaw		0600	1730
Smeal, Monica	Shaw	M J Smeal	0630	
Waters, Morris	Shaw		0630	1600
Kinley James	Shaw		0600	1200

Shaw E & I

DAILY SIGN-IN LOG

Date: 7-23-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	William D Arner	0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	Joe Gaietto	0700	1730
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw		0700	1730
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1730

Shaw E & I

DAILY SIGN-IN LOG

Date: 7-24-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	Bill Arner	0700	1830
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw		0700	1830
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1830
Gamble, Patti	Shaw	Patricia M Gamble	0700	1830

Shaw E & I

DAILY SIGN-IN LOG

Date: 7/25/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		0700	1830
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	J. Gaietto	0700	1800
Gamble, Patricia	Shaw	Patricia M Gamble	0700	1830
Hartley, Richard	Shaw		0700	1830
Hernandez, Cano	Shaw			
Peroyea, J. Greg 125063	Shaw		0630	1830
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1830

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 7-26-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out	
Arner, William	Shaw	William T Arner	0700	18:30	
Carriere, Steve	Shaw				
Collins, Timothy	Shaw				
Gaietto, Joseph	Shaw	Joe Gaietto	0830		→ SAMPLE RUN
Gamble, Patricia	Shaw	Patricia M. Gamble	0700	1830	
Hartley, Richard	Shaw	Richard Hartley	0700	18:30	
Hernandez, Cano	Shaw				
Peroyea, J. Greg	Shaw		0630	18:30	
Smeal, Monica	Shaw				
Waters, Morris	Shaw	Morris Waters	0700	18:30	
Edelman, Kym	Shaw	Kym Edelman	1030	1430	

Shaw E & I

DAILY SIGN-IN LOG

Date: 7-27-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	William F Arner	0700	1830
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	J. Gaietto	0700	1830
Gamble, Patricia	Shaw	Patricia M Gamble	0700	1230
Hartley, Richard	Shaw		0700	1830
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw		0630	1830
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1830

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 7-30-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	William L Arner	0700	17:30
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw	Richard Hartley	0700	1730
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw		0630	1730
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1730

Shaw E & I

DAILY SIGN-IN LOG

Date: 7-31-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	William L Arner	0700	1530
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	J. Gaietto	0700	1700
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw	Richard Hartley	0700	1530
Hernandez, Cano	Shaw		0600	
Peroyea, J. Greg	Shaw		0700	1530
Smeal, Monica	Shaw	M Smeal	1100	1730
Waters, Morris	Shaw		0700	1530

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-1-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw	William Arner	0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	
Gaietto, Joseph	Shaw	Joe Gaietto	0700	1730
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw	Richard Hartley	0700	1730
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw		0630	
Smeal, Monica	Shaw	M J Smeal	0700	1630
Waters, Morris	Shaw	Morris Waters	0700	1730

Shaw E & I

DAILY SIGN-IN LOG

Date: 8/2/12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	
Gaietto, Joseph	Shaw		0700	
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw		0700	1730
Hernandez, Cano	Shaw			
Peroyea, J. Greg	Shaw		0630	1735
Smeal, Monica	Shaw		0640	
Waters, Morris	Shaw		0700	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-3-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		0700	1800
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1800
Gaietto, Joseph	Shaw	Joe Gaietto	0700	1800
Gamble, Patricia	Shaw			
Hartley, Richard	Shaw		0700	1800
Hernandez, Cano	Shaw		0700	
Peroyea, J. Greg	Shaw		0630	1800
Smeal, Monica	Shaw		0700	1630
Waters, Morris	Shaw		0700	1800

Shaw E & I

DAILY SIGN-IN LOG

Date: 8/16/12

Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland

Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	J. Gaietto	0700	1700
Guzzardo, Brian	Shaw			
Hartley, Richard	Shaw		0700	1730
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1730
Herb Haschen	ECA		10:00	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-7-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	
Gaietto, Joseph	Shaw			
Guzzardo, Brian	Shaw		1200	1730
Hartley, Richard	Shaw		0600	1130
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0600	1730

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DAILY SIGN-IN LOG

Date: 5-2-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	Joe Gaietto	0700	
Guzzardo, Brian	Shaw		0700	
Hartley, Richard	Shaw		0700	1730
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1730
Gamble, Patti	Shaw	Patricia M Gamble	0830	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8.9.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	Joe Gaietto	0700	
Guzzardo, Brian	Shaw		0700	
Hartley, Richard	Shaw		0700	1730
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	1730
Gamble, Patti	Shaw	Patricia M Gamble	1700	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8/10/12

Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland

Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0700	
Guzzardo, Brian	Shaw		0700	
Hartley, Richard	Shaw		0700	
Hernandez, Cano	Shaw			
Smeal, Monica	Shaw			
Waters, Morris	Shaw		0700	
Gamble, Patti	Shaw	Patricia McGable	0930	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-13-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Arner, William	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	Joe Gaietto	0700	
Guzzardo, Brian	Shaw			
Hartley, Richard	Shaw			
Hernandez, Cano	Shaw		0700	
Smeal, Monica	Shaw	M Smeal	0830	1715
Waters, Morris	Shaw			
MASCHARO, Steve	SHAW		0700	1730
Robert osborn	Shaw		0700	1730
Todd Trinko	Shaw		0700	1730
Dennis Okaya	SHAW		0700	1730
Dan Keen	SHAW		0700	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-14-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw		0700	1830
Keen, Danial	Shaw		0620	1830
Marchand, Steven	Shaw		0700	1830
Okoye, Dennis	Shaw		0700	1830
Osborn, Robert	Shaw		0700	1830
Smeal, Monica	Shaw		0700	1830
Trinko, Todd	Shaw		0700	1830

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8.15.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	J. Gaietto	0700	1830
Hernandez, Cano	Shaw		070-	1830
Keen, Danial	Shaw		0620	1830
Marchand, Steven	Shaw		0700	1830
Okoye, Dennis	Shaw		0700	1830
Osborn, Robert	Shaw		0700	1830
Smeal, Monica	Shaw		0700	1830
Trinko, Todd	Shaw		0700	1830

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-16-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	2100
Gaietto, Joseph	Shaw	J. Gaietto	0700	2000
Hernandez, Cano	Shaw	Cano Hernandez	0700	2130
Keen, Danial	Shaw	Daniel Keen	0630	1730
Marchand, Steven	Shaw		0700	2100
Okoye, Dennis	Shaw		0700	1730
Osborn, Robert	Shaw		0700	2100
Smeal, Monica	Shaw	M Smeal	0800	2130
Trinko, Todd	Shaw		0700	1730
Donnie Lee	Shaw	Donnie Lee	0630	1730
James Truman	SHAW		0720	2020

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8.17.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw	Timothy Collins	0700	1630
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw	Cano Hernandez	0700	1630
Keen, Danial	Shaw		0700	1630
Marchand, Steven	Shaw		0700	1630
Okoye, Dennis	Shaw		0700	1630
Osborn, Robert	Shaw		0700	1630
Smeal, Monica	Shaw	M Smeal	0700	1400
Trinko, Todd	Shaw	Todd Trinko	0700	1630
Truman, James	Shaw		0700	1738

Shaw E & I

DAILY SIGN-IN LOG

Date: 8/20/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw	Cano Hernandez	0615	1730
Keen, Danial	Shaw	Dan Keen	0620	1700
Marchand, Steven	Shaw		0700	1700
Okoye, Dennis	Shaw			
Osborn, Robert	Shaw		0700	1700
Smeal, Monica	Shaw	M J Smeal	0630	
Trinko, Todd	Shaw		0700	1700
Truman, James	Shaw		0630	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-21-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	Joe Gaietto	0700	
Hernandez, Cano	Shaw	Cano Hernandez	0630	
Keen, Danial	Shaw		0630	1900
Marchand, Steven	Shaw		0700	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0700	1900
Smeal, Monica	Shaw	M J Smeal	0700	
Trinko, Todd	Shaw		0700	1900
Truman, James	Shaw		0630	1900
Tom Best	SHAW	Thomas Best	0700	1900

Shaw E & I

DAILY SIGN-IN LOG

Date: 22 Aug-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw		0630	1900
Keen, Danial	Shaw		0630	1900
Marchand, Steven	Shaw		0700	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0700	1900
Smeal, Monica	Shaw	M J Smeal	0630	1730
Trinko, Todd	Shaw		0700	1900
Truman, James	Shaw		0630	1730
Tom Best	SHAW	Thomas Best	0700	1900
Eddie Bennett	Shaw		0630	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8.23.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0700	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	Joe Gaietto	0700	1700
Hernandez, Cano	Shaw	Cano Hernandez	0630	1730
Keen, Danial	Shaw		0630	1900
Marchand, Steven	Shaw		0700	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0700	1900
Smeal, Monica	Shaw	M Smeal	0630	1730
Trinko, Todd	Shaw	Todd Trinko	0700	1900
Truman, James	Shaw		0615	1730
MAGARD FRANK	SHAW		0.885	12:00

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8/24/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0700	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1830
Hernandez, Cano	Shaw	Cano Hernandez	0630	1900
Keen, Danial	Shaw	Dan Keen	0630	1900
Marchand, Steven	Shaw		0700	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0700	1900
Smeal, Monica	Shaw	M J Smeal	0630	1730
Trinko, Todd	Shaw		0700	1900
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-27-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best		
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1800
Hernandez, Cano	Shaw	Cano Hernandez	0630	1900
Keen, Danial	Shaw	Daniel J Keen	0630	1900
Marchand, Steven	Shaw		0630	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0700	1900
Smeal, Monica	Shaw	M J Smeal	0630	1900
Trinko, Todd	Shaw		0700	1900
Truman, James	Shaw		0630	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8/28/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	Joe Gaietto	0700	
Hernandez, Cano	Shaw	Cano Hernandez	0630	1900
Keen, Danial	Shaw	Danial Keen	0630	1900
Marchand, Steven	Shaw		0630	1900
Okoye, Dennis	Shaw		0700	1900
Osborn, Robert	Shaw		0630	1900
Smeal, Monica	Shaw	M Smeal	0630	1900
Trinko, Todd	Shaw		0630	1900
Truman, James	Shaw		0630	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8/29/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1800
Hernandez, Cano	Shaw		0630	1030
Keen, Danial	Shaw		0630	1900
Marchand, Steven	Shaw		0630	1900
Okoye, Dennis	Shaw		0630	1900
Osborn, Robert	Shaw		0630	1900
Smeal, Monica	Shaw	M Smeal	0630	1830
Trinko, Todd	Shaw		0630	1900
Truman, James	Shaw		0630	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-30 '2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw			
Keen, Danial	Shaw	Dan Kea	0630	1900
Marchand, Steven	Shaw		0630	1900
Okoye, Dennis	Shaw		0630	1900
Osborn, Robert	Shaw		0630	1900
Smeal, Monica	Shaw	M Smeal	0830	1400
Trinko, Todd	Shaw		0630	1900
Truman, James	Shaw		0630	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 8-9-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		1030	1836
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw			
Keen, Danial	Shaw			
Marchand, Steven	Shaw			
Okoye, Dennis	Shaw			
Osborn, Robert	Shaw		1:00	
Smeal, Monica	Shaw			
Trinko, Todd	Shaw			
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-5-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0620	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1900
Gaietto, Joseph	Shaw	J. Gaietto	0700	1800
Hernandez, Cano	Shaw	Cano Hernandez	0630	1900
Marchand, Steven	Shaw		0630	1900
Osborn, Robert	Shaw		0630	1900
Smeal, Monica	Shaw	M Smeal	0625	1700
Trinko, Todd	Shaw		0630	1900
Truman, James	Shaw		0630	1900
Bennett, Howard	Shaw		0900	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9.6.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	1130
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1830
Gaietto, Joseph	Shaw	Gaietto	0700	1630
Hernandez, Cano	Shaw		0631	0800
Marchand, Steven	Shaw		0630	1130
Osborn, Robert	Shaw		0630	1130
Smeal, Monica	Shaw	M J Smeal	0630	1115
Trinko, Todd	Shaw		0630	1130
Truman, James	Shaw		0630	1900
Howard Bennett	Shaw		0630	1130

Shaw E & I

DAILY SIGN-IN LOG

Date: 9.7.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1930
Gaietto, Joseph	Shaw	J. Gaietto	0700	1830
Hernandez, Cano	Shaw		0700	1830
Marchand, Steven	Shaw		0630	1830
Osborn, Robert	Shaw		0630	1830
Smeal, Monica	Shaw	M J Smeal	0630	1730
Trinko, Todd	Shaw		0630	1830
Truman, James	Shaw		0630	1900
Bennett, Howard	Shaw		0630	1830

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10 Sept 14 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw		0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1930
Gaietto, Joseph	Shaw	J. Gaietto	0700	1730
Hernandez, Cano	Shaw		0630	1930
Marchand, Steven	Shaw		0630	1930
Osborn, Robert	Shaw		0630	1930
Smeal, Monica	Shaw			
Trinko, Todd	Shaw		0630	1930
Truman, James	Shaw		0630	1930
Bennett, Howard	Shaw		0630	1930

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 11-Sept-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Best, Thomas	Shaw	Thomas Best	0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1930
Gaietto, Joseph	Shaw	J. Gaietto	0700	1800
Hernandez, Cano	Shaw		0700	1930
Marchand, Steven	Shaw		0630	1930
Osborn, Robert	Shaw		0630	1930
Smeal, Monica	Shaw	M Smeal	0620	1900
Trinko, Todd	Shaw		0630	1930
Truman, James	Shaw		0630	1900
Bennett, Howard	Shaw		0630	1930

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9.12.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1930
Best, Thomas	Shaw		0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1930
Gaietto, Joseph	Shaw		0700	1900
Hernandez, Cano	Shaw		0700	1900
Marchand, Steven	Shaw		0200	1930
Osborn, Robert	Shaw			
Smeal, Monica	Shaw		0630	1630
Trinko, Todd	Shaw		0700	1930
Truman, James	Shaw		0630	1915
Bennett, Howard	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9.13.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw		0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	
Gaietto, Joseph	Shaw	J. Gaietto	0600	1730
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0700	
Osborn, Robert	Shaw	Sick CA		CA
Smeal, Monica	Shaw	M Smeal	0630	
Trinko, Todd	Shaw		0700	
Truman, James	Shaw		0630	1900

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9.14.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw		0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1930
Gaietto, Joseph	Shaw	J. Gaietto	0630	1830
Hernandez, Cano	Shaw		0600	1930
Marchand, Steven	Shaw		0700	1930
Osborn, Robert	Shaw		0700	1930
Smeal, Monica	Shaw			
Trinko, Todd	Shaw		0700	1930
Truman, James	Shaw		0630	1965

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9/17/12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1930
Best, Thomas	Shaw	Thomas Best	0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0600	1730
Hernandez, Cano	Shaw	Cano Hernandez	0630	1930
Marchand, Steven	Shaw			
Osborn, Robert	Shaw		0630	1930
Smeal, Monica	Shaw	M T Smeal	1030	1835
Trinko, Todd	Shaw		0700	1930
Truman, James	Shaw		0630	1915

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9/18/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1500
Best, Thomas	Shaw		0630	1500
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw		0600	1730
Hernandez, Cano	Shaw		0600	1300
Marchand, Steven	Shaw		0700	1200
Osborn, Robert	Shaw		0630	1200
Smeal, Monica	Shaw		0630	1300
Trinko, Todd	Shaw		0700	1200
Truman, James	Shaw		0630	1630

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-19-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1900
Best, Thomas	Shaw	Thomas Best	0630	1900
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw	J. Gaietto	0600	1730
Hernandez, Cano	Shaw	Cano Hernandez	0630	1900
Marchand, Steven	Shaw		0630	1900
Osborn, Robert	Shaw		0630	1900
Smeal, Monica	Shaw	M Smeal	0630	1900
Trinko, Todd	Shaw		0630	1900
Truman, James	Shaw		0630	1915

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-20-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1930
Best, Thomas	Shaw		0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0637	1930
Marchand, Steven	Shaw		0630	1930
Osborn, Robert	Shaw		0630	1930
Smeal, Monica	Shaw		0630	1930
Trinko, Todd	Shaw		0630	1930
Truman, James	Shaw		0630	1930

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9/21/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw	Thomas Best	0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0636	
Osborn, Robert	Shaw		0633	
Smeal, Monica	Shaw	M J Smeal	630	
Trinko, Todd	Shaw		0630	
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-24-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1930
Best, Thomas	Shaw		0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1930
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0600	1930
Marchand, Steven	Shaw		0630	1930
Osborn, Robert	Shaw		0650	1930
Smeal, Monica	Shaw		800	1930
Trinko, Todd	Shaw		0630	1930
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-25-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1930
Best, Thomas	Shaw		0630	1930
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0645	1930
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	1930
Marchand, Steven	Shaw		0645	1930
Osborn, Robert	Shaw		0645	1930
Smeal, Monica	Shaw	M T Smeal	0630	1930
Trinko, Todd	Shaw		0645	1930
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-26-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw		0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0630	
Osborn, Robert	Shaw			
Smeal, Monica	Shaw			
Trinko, Todd	Shaw		0630	
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9-27-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1700
Best, Thomas	Shaw		0630	1700
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1700
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	1700
Marchand, Steven	Shaw		0630	1700
Osborn, Robert	Shaw		0630	1700
Smeal, Monica	Shaw		0630	1700
Trinko, Todd	Shaw		0630	1700
Truman, James	Shaw		0630	1700

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 9/28/202 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw		0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	
Gaietto, Joseph	Shaw	Joe Gaietto	0630	1730
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0630	
Osborn, Robert	Shaw		0630	
Smeal, Monica	Shaw		0630	
Trinko, Todd	Shaw			
Truman, James	Shaw		0630	1700

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-1-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw		0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0631	
Marchand, Steven	Shaw		0630	
Osborn, Robert	Shaw		0630	
Smeal, Monica	Shaw		0630	
Trinko, Todd	Shaw		0630	
Truman, James	Shaw		0600	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-2-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw	Thomas Best	0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0630	
Osborn, Robert	Shaw		0630	
Smeal, Monica	Shaw	M Smeal	0630	
Trinko, Todd	Shaw		0630	
Truman, James	Shaw		0630	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-3-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1500
Best, Thomas	Shaw		0630	1500
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1500
Gaietto, Joseph	Shaw	J. Gaietto	0600	1730
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw		0630	1500
Osborn, Robert	Shaw		0630	1500
Smeal, Monica	Shaw		0630	1500
Trinko, Todd	Shaw		0630	1500
Truman, James	Shaw		0630	1500

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-4-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1500
Best, Thomas	Shaw	Thomas Best	0630	1500
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1500
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw		0630	1500
Osborn, Robert	Shaw		0630	1500
Smeal, Monica	Shaw	M J Smeal	0600	1130
Trinko, Todd	Shaw		0630	1500
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-9-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1800
Best, Thomas	Shaw		0630	1800
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1800
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0631	1800
Marchand, Steven	Shaw		0630	1800
Osborn, Robert	Shaw			
Smeal, Monica	Shaw		0630	1800
Trinko, Todd	Shaw		0631	1800
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10/10/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1700
Best, Thomas	Shaw		0630	1700
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1700
Gaietto, Joseph	Shaw	J. Gaietto	0630	
Hernandez, Cano	Shaw		0630	1700
Marchand, Steven	Shaw		0630	1700
Osborn, Robert	Shaw			
Smeal, Monica	Shaw	M Smeal	630	1700
Trinko, Todd	Shaw		0630	1700
Truman, James	Shaw		0630	1700
DENISE PAGE	SHAW		0630	1000

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10/11/12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1730
Best, Thomas	Shaw		0630	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1730
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	1730
Marchand, Steven	Shaw		0630	1730
Osborn, Robert	Shaw			
Smeal, Monica	Shaw	M Smeal	0630	1730
Trinko, Todd	Shaw		0630	1730
Truman, James	Shaw		0630	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-12-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Best, Thomas	Shaw	Thomas Best	0630	
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0630	
Marchand, Steven	Shaw		0630	
Osborn, Robert	Shaw			
Smeal, Monica	Shaw	M J Smeal	0630	
Trinko, Todd	Shaw		0630	
Truman, James	Shaw		0630	

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-15-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw	Howard Bennett	0700	1730
Best, Thomas	Shaw	Thomas Best	0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Gaietto, Joseph	Shaw			
Hernandez, Cano	Shaw		0700	1730
Marchand, Steven	Shaw		0500	1730
Osborn, Robert	Shaw			
Smeal, Monica	Shaw	M Smeal	0700	1730
Trinko, Todd	Shaw		0700	1730
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-16-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw		0700	
Marchand, Steven	Shaw		0700	1730
Smeal, Monica	Shaw	M T Smeal	0700	1730
Trinko, Todd	Shaw		0700	1730
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-17-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw		0900	1500
Marchand, Steven	Shaw		0700	1730
Smeal, Monica	Shaw	M J Smeal	0700	1730
Trinko, Todd	Shaw		0700	1730
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-19-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1730
Best, Thomas	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0630	1730
Hernandez, Cano	Shaw		0600	1730
Marchand, Steven	Shaw		0630	1730
Smeal, Monica	Shaw			
Trinko, Todd	Shaw		0630	1730
Truman, James	Shaw		0630	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10-22-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw		0700	1730
Marchand, Steven	Shaw		0700	1730
Smeal, Monica	Shaw			
Trinko, Todd	Shaw			
Truman, James	Shaw			
Robert Osborn	Shaw		0700	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10.23.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw		0700	1730
Marchand, Steven	Shaw		0700	1730
Smeal, Monica	Shaw		0700	1730
Trinko, Todd	Shaw			
Truman, James	Shaw			
Robert Osborn	Shaw		0700	1736

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10.24.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1730
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw		0700	1730
Osborn, Robert	Shaw			
Smeal, Monica	Shaw		0700	
Truman, James	Shaw			
Robert Osborn	Shaw		0700	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10/25/2012 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	1730
Best, Thomas	Shaw		0700	1530
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	1730
Hernandez, Cano	Shaw		0700	1730
Marchand, Steven	Shaw		0700	1730
Osborn, Robert	Shaw		0700	1730
Smeal, Monica	Shaw		0700	1730
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 10.26.12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0700	
Best, Thomas	Shaw			
Carriere, Steve	Shaw			
Collins, Timothy	Shaw		0700	
Hernandez, Cano	Shaw		0700	
Marchand, Steven	Shaw		0700	
Osborn, Robert	Shaw		0700	
Smeal, Monica	Shaw		0700	1130
Truman, James	Shaw			

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 11-7-12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1700
Best, Thomas	Shaw	Thomas Best	0630	1700
Carriere, Steve	Shaw			
Collins, Timothy	Shaw			
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw			
Osborn, Robert	Shaw		1230	1700
Smeal, Monica	Shaw		1200	1730
Truman, James	Shaw			
Guzzardo, Bryce	Shaw		0630	1700

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 11/8/12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	1700
Carriere, Steve	Shaw			
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw			
Osborn, Robert	Shaw		0630	1700
Smeal, Monica	Shaw		0630	1700
Truman, James	Shaw			
Guzzardo, Ryan	Shaw		0630	1730

Shaw® Shaw E & I

DAILY SIGN-IN LOG

Date: 11/9/12 Client: NAVFAC Washington

Location: Site 8 - NSF Indian Head, Indian Head, Maryland Job No.: 143620

Name	Representing	Signature	Time In	Time Out
Bennett, Howard	Shaw		0630	
Carriere, Steve	Shaw			
Hernandez, Cano	Shaw			
Marchand, Steven	Shaw			
Osborn, Robert	Shaw		0630	
Smeal, Monica	Shaw	M L Smeal	0630	
Truman, James	Shaw			
Guzzardo, Bryan	Shaw		0630	
Tom Best	SHAW		0630	

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APPENDIX G

HEALTH AND SAFETY DOCUMENTATION

G.2 – COMPLETED DAILY JOB SAFETY ANALYSIS FORMS

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Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7/18/12
Job #: 143620
Permit #:
Issued by: M. Smeal
Supervisor: Cano Hernandez

Job Analyzed: Moving Sandbags **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: _____

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ___ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ___ Current inspection
- ___ Proper tools for the job
- ___ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ___ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ___ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ___ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed YES

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE:
JOB#: 143620
PERMIT#:
ISSUED BY: M.Smeal
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed
Moving Sandbags

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work:

JSA Prepared By: M.Smeal

Are other crews in area? NO

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Relocating sandbags Vehicle Operations	

Potential Hazards	Supervisor's Comments:
Muscle Strain Heat Stress Slips, Trips, Falls Vehicle Incidents	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
60lb - limit Proper lifting technique Watch footing Proper hydration Good Communication Defensive Driving	

Crew Name Signatures:		
M Smeal		

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7/19/12
Job #: 143620
Permit #:
Issued by: M. Smeal
Supervisor: Cano Hernandez

Job Analyzed: site set up **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: ___

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ___ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ✓ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ___ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ___ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ✓ Heavy equipment inspected
- ___ Perimeter protection
- ✓ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7/19/12
JOB#: 143620
PERMIT#:
ISSUED BY: M. Smeal
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed** Site set up
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location** Safe Haven: Shaw Construction Trailer	Supervisor of Work: Jim Kinley JSA Prepared By: R. Hartley
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Wind Direction: Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	Are other crews in area? NO New: ✓ Revised:

JOB TASK (What you are doing)	Audit the Job: / Audit Time:
~~A~~ SITE SETUP MOVING SANDBAGS TO SITE | filling bags Driving	

Potential Hazards	Supervisor's Comments:
~~HEAT~~ EXCESSIVE HEAT – Dehydration / Heat Stress Bending and lifting slips, trips, fall 60lb limit Vehicle Incidents	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
DRINK Plenty of Fluids TAKE BREAKS AS NEEDED 2-min drill Proper lifting technique Defensive driving Physiological Monitoring	

Crew Name Signatures:

[signatures] M. Smeal, Bill Carnes, Richard Hartley, J. Gavitto 439888

Form No. EI-HS045.1_0

Shaw E & I

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7/20/2012
Job #: 143620
Permit #:
Issued by: M. Smeal
Supervisor: Cano Hernandez

Job Analyzed: Dewatering Pond **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ✓ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ___ Sunburn
- ✓ Hot/cold surfaces or materials
- ✓ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ___ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed YES

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7/20/2012
JOB#: 143620
PERMIT#:
ISSUED BY: M. Smeal
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed
Dewatering Pond

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: M. Smeal

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Cutting weir placing sandbags Vehicle Operations	0730

Potential Hazards	Supervisor's Comments:
Slips, Trips, Falls Heat Stress - dehydration Vehicle incidents Sever weather - thunderstorms Insects / Animals - snakes, turtles	Wet condition Possible rain Be Alert

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Watch footing HARP - two minute rule Defensive driving 30-min rule for thunder + lightening Physiological Monitoring - proper hydration	CA

Crew Name Signatures:		
[signature]	[signature]	M. J. Smeal
Richard Hughey		

Form No. . EI-HS045.1_0

Shaw E & I

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7.23
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: Dewater Pond, Site set up **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ✓ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ___ Sunburn
- ✓ Hot/cold surfaces or materials
- ✓ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ✓ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ___ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE:
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area? no

New:	✓
Revised:	

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

Dewater Pond - remove Sand bags
Site set up
locate & stake LOD, roadways

Audit the Job:
Audit Time:

Potential Hazards

Slip trip & Falls
Heat Stress
bending, lifting - strains & sprains
Snakes, ticks, spiders
Poison Ivy
Possible Thunder storms

Supervisor's Comments:

RECOMMENDED ACTION OR PROCEDURE

Caution walking on wet or uneven surfaces
Drink plenty of fluids
Use proper lifting technique
Use insect repellent
Avoid contact with poison Ivy
Stop work and seek shelter for 30 min. following lightning

Supervisor's Initials:

Crew Name Signatures:
Bill Ames
[signature]
[signature]
[signature] 439888

Shaw Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7-21
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: _____

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ✓ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ___ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ___ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7.24
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area?

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Stake out LOD Clearing trees, brush Moving Fabric & Claymax to site	

Potential Hazards	Supervisor's Comments:
Slip trip Falls Snakes, Spiders, ticks Falling trees Chainsaw use - NOISE cutting hazards Towing trailer - heavy loads	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Caution walking on slopes, wet surfaces Use Off maintain safe distance from trees being cut Wear required PPE - Chaps, Helmet with Shield, Ear Plugs Inspect all tools, equipment prior to use	

Crew Name Signatures:

Richard Hartley

Patricia McGuire

J. Gaietto 439888

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7-25-12
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: _____

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ✓ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ___ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ✓ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ___ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7-25-12
JOB#: 143620
PERMIT #:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed Building excavated material stockpile area

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area?

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

Building excavated material stockpile area

Audit the Job:
Audit Time:

Potential Hazards

Moving equipment
Snakes, spiders, ticks, chiggers
Slip, trip, falls

Supervisor's Comments:

RECOMMENDED ACTION OR PROCEDURE

Caution walking on slopes, wet surfaces
Use "off"
Maintain safe distance from equipment
Wear required PPE - ear plugs
Inspect all tools, equipment prior to use.

Supervisor's Initials:

Crew Name Signatures:

Patricia McCauble
Bill Cline
J. Gaither 439888

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 07-26-12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed Stockpile Area & Silt Fence

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Tim Collins

Are other crews in area?

New: /
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Continue to install material stockpile area Install silt Fence	

Potential Hazards	Supervisor's Comments:
Heat Uneven Soil Insect bites Heavy Lifting	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Drink Plenty of Water Watch your footing Use off work in team heat stress monitoring Use proper lifting technique	

Crew Name Signatures:		
	Bill Ames Patricia McGamble	

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7.27.12
JOB#: 1[redacted]3620
PERMIT ISSUED BY: [redacted]
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tom Collins

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

Install silt fence
Install construction entrances
Locate Limits of disturbance & excavations

Audit the Job:
Audit Time:

Potential Hazards

Trenching - Flying debris
Trucks Backing
Bending, lifting - Strains & sprains ✱ HEAT ✱
Snakes, Ticks, Spiders

Supervisor's Comments:

RECOMMENDED ACTION OR PROCEDURE

Maintain safe distance from trencher
Spotter for trucks
Use proper lifting technique - 50 lbs max
Use off insect repellent

Supervisor's Initials:

Crew Name Signatures:		
[signature]	Patricia McGamble [signature]	Dee Cerner
[signature]	[signature]	J. Smith 439888

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7.27.12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Install silt Fence Install Construction entrances Locate Limits of disturbance & excavations	
Potential Hazards	**Supervisor's Comments:**
Trenching - Flying debris Trucks Backing Bending, lifting - Strains & sprains ~~HEAT~~ Snakes, Ticks, spiders	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Maintain safe distance from trencher Spotter for trucks Use proper lifting technique - 50 lbs max Use off insect repellent	

Crew Name Signatures:

Patricia McGuirk

Bill Cano

J. Gaitho 439888

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7·30·12
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ✓ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ✓ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ___ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ✓ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ✓ Survey area for utilities
- ✓ Check for clearance issues
- ✓ De-energize or reroute
- ✓ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ✓ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ___ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ___ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: Heat Stress

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7.30.12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Tim Collins
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? no
Pre-Job Preparation	Evacuation Route: Proceed out the Base Main Gate	New: ✓ / Revised:
1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Assembly Point:: Subway	

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Install High vis Fence Install silt Fence Install construction entrance - temporary access road Clear trees, brush from excavations & equedam locations	
Potential Hazards	**Supervisor's Comments:**
Heat stress Bending, lifting - Strains & sprains Trucks backing - traffic Heavy equipment ops - struck by, against Chainsaw use - cuts, abrasions Trees Falling Ticks, snakes, spiders	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Drink plenty of fluids - breaks when needed use proper lift technique - 50 lbs. max Spotter for trucks When using saw - wear required PPE Maintain safe distance from trees being cut use off - Tape cables	

Crew Name Signatures:		
Bill Arney		J. Smith 439888

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 7/31/12
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: Clearing / EaS Control Install **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other:

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other:

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other:

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ✓ Operator training
- ___ Fall protection provided
- ___ Other:

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other:

Overhead Utilities
- ✓ Survey area for utilities
- ✓ Check for clearance issues
- ___ De-energize or reroute
- ✓ Barricade area
- ✓ Post hazard warning signs
- ✓ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other:

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other:

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ___ Sunburn
- ___ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ___ Irritating plants
- ✓ Noise
- ___ Severe weather
- ___ Insects/Animals
- ___ Other:

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ✓ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other:

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other:

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 7.31.12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Tim Collins
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation	Evacuation Route: Proceed out the Base Main Gate	New: ✓ / Revised:
1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Assembly Point:: Subway	

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Clear trees & brush from excavation Areas Receive Aquadams Grade temporary access road Collect Waste characterization samples	
Potential Hazards	**Supervisor's Comments:**
Chainsaw use - cutting hazards Falling trees Unload materials Heavy Equipment operations - struck by, against Snakes, ticks, spiders Overhead utilities	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Wear required PPE when using chainsaw. Maintain safe distance from trees being cut Utilize spotters for trucks, equipment use Use insect repellent	

Crew Name Signatures:		
Bill Conway	M Stead	

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/1/12
Job #: 143620
Permit #:
Issued by:
Supervisor: Cano Hernandez

Job Analyzed: Site Setup / Clearing **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Base Safety

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ✓ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ✓ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ✓ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ✓ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ✓ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ✓ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed YES

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.1.12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed
Site Setup | Sampling | Cleaning

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Recieve Connex box, Fuel Tank offload swamp mats Barricade work area - high vis face Waste Characterisation Sampling Vehicle Operations	
Potential Hazards	**Supervisor's Comments:**
Trucks, Traffic Bending, lifting - strains & sprains Slip, trip & Falls - wet conditions, pinch points Snakes, ticks, spiders Dehydration Weather - Thunderstorms	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotters for all trucks, equipment use proper lifting technique - 50 lbs. max Caution working on wet surfaces - 3 pt. contact Use off - watch for snakes Proper PPE Good Communication Defensive Driving - 25mph Base Speed Limit Proper hydration - Physiological Monitoring	

Crew Name Signatures:

M1 Smead

J Gaitta 439888

Form No. EI-HS045.1_0

Shaw E & I

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/2/12
Job #: 143620
Permit #:
Issued by: Tim Collins
Supervisor: Cano Hernandez

Job Analyzed: Site Setup - E&S Controls **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ___ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ✓ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ✓ Survey area for utilities
- ✓ Check for clearance issues
- ___ De-energize or reroute
- ✓ Barricade area
- ___ Post hazard warning signs
- ✓ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ___ Hot/cold surfaces or materials
- ✓ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ✓ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed YES

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/2/12
JOB#: 143620
PERMIT#:
ISSUED BY: Tim Collins
SUPERVISOR: ~~Cano Hernandez~~

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area? No

New:	✓
Revised:	

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

Clear excavation areas of trees and brush
Move tools & equipment to corner
Install aquadam
Cut out remaining weir
Receive stone trucks
Vehicle Operations

Audit the Job:
Audit Time:

Potential Hazards

Cutting hazards - chainsaw use
bending, lifting - strains & sprains
Noise
Snakes, ticks, spiders
Trucks backing, traffic
Heat Stress
Vehicle Incidents

Supervisor's Comments:

RECOMMENDED ACTION OR PROCEDURE

Wear required PPE
Use proper lifting technique - 50 lbs. max
Wear hearing protection around loud equipment
Use off
Spotters for all trucks, equipment
Physiological Monitoring
Defensive Driving

Supervisor's Initials:

Crew ~~Name~~ Signatures:

[signatures] J. Gaietto 439888

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/3/12
Job #: 143620
Permit #:
Issued by: M. Smeal
Supervisor: Cano Hernandez

Job Analyzed: E+S Controls & Clearing **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ✓ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ___ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ___ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed Yes

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8-3-12
JOB#: 143620
PERMIT#:
ISSUED BY: M. Smeal
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed
E&S Control Installation

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: M. Smeal

Are other crews in area? yes

New: ✓
Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Clearing trees, brush Install aquadams Driving Operations	0700
Potential Hazards	**Supervisor's Comments:**
Moving Equipment Lifting Bugs Heat / Sun Vehicle Incidents	Continue Base Line monitoring
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Keep eye contact w/ operator Get help if you need, Buddy System USE OFF Hydration / Effect to Work Rest schedule Defensive Driving	

Crew Name Signatures:

M Smeal

J Gaitto 439088

Shaw Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/16/12
Job #: **143620**
Permit #: **NDW-12-027**
Issued by:
Supervisor: **Cano Hernandez**

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ✓ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ✓ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.6.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed Install Aquadams

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area?

New:

Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Clearing trees, brush Install Aquadams	

Potential Hazards	Supervisor's Comments:
Chainsaw Use - cutting Hazards - Falling trees bending, lifting - Strains & sprains Moving Equipment - struck by, against Snakes, ticks, spiders, wasps	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Wear required PPE for Chainsaws - Chaps, helmet, Gloves hearing Protection Use Proper lifting technique - 50 lbs max Maintain safe distance from moving equipment Use insect repellent	

Crew Name Signatures:

J. Gaitto 439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8.7.12
Job #: **143620**
Permit #: **NDW-12-027**
Issued by:
Supervisor: **Cano Hernandez**

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ✓ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ✓ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.7.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed**	
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Tim Collins	
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew	
	Wind Direction:	Are other crews in area? LC	
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:	

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Install aqua dams Clear trees & brush	
Potential Hazards	**Supervisor's Comments:**
Slip trip & Falls Chainsaw use - Cutting Hazards - Falling trees Bending, lifting - strains & sprains Snakes, ticks, spiders	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Caution walking on wet surfaces, slopes Wear required PPE for chainsaw use Use Proper lifting technique - 50 lbs. max Use insect repellent	

Crew Name Signatures:		

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/8/12
Job #: **143620**
Permit #: **NDW-12-027**
Issued by:
Supervisor: **Cano Hernandez**

Job Analyzed: Install CMP **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ✓ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ✓ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Form No. . EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/8/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed** Install CMP
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Tim Collins
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Install corrugated metal pipe for access road Clear trees & brush in excavation	
Potential Hazards	**Supervisor's Comments:**
Heavy Equipment operation - struck by against Chainsaw use - cutting hazards, Felling trees bending, lifting - strains & sprains Snakes, ticks, spiders	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Maintain safe distance from moving equipment - Communicate with men on ground Wear required PPE For chainsaw use Use Proper lifting technique ~50 lbs. max Use insect repellent - watch for snakes	

Crew Name Signatures:		
	Patricia McGuire	J. Gaitto 439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.9.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Tim Collins

JSA Prepared By: Crew

Are other crews in area? NO

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Receive Common Fill install access road in pond	
Potential Hazards	**Supervisor's Comments:**
Trucks backing - Traffic Heavy Equipment operation - struck by, against Slip, trip, Falls wet conditions Snakes, ticks, spiders bending, lifting - strains & sprains	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotters for trucks maintain safe distance from moving equipment caution walking on slopes, mud use insect repellent, watch for snakes 50 lbs max lift per person	

Crew Name Signatures:

Patricia M Gamble

J. Gaitha 439888

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8-10-17
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Chapel Parking Lot		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Tim Collins
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Cano
	Wind Direction:	Are other crews in area? no
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Move sediment tank Clear trees from excavation area	

Potential Hazards	**Supervisor's Comments:**
Thunderstorms Slip trip falls - wet roads Chainsaw use - cutting hazards Noise Ticks, snakes, spiders Heavy lifting	

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Seek shelter when lightning in area - 30 minutes after strike Caution working on wet surfaces - 3 pt. contact Wear required PPE when using chainsaws USC off - watch for snakes 50 lbs max lift: PS Poison	

Crew Name Signatures:		
[signature]	[signature]	

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/14/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Receive Common Fill Install temporary access road in Pond Install Aqua Dams Pump water	

Potential Hazards	Supervisor's Comments:
Trucks backing - Traffic Heavy Equipment operation - struck by, against Slip trip & Falls Heavy lifting - strains & sprains Ticks, Snakes, spiders	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Spotters required for all trucks entering, exiting the site maintain safe distance from moving equipment Caution walking on slopes, wet surfaces 50 lbs max lift per person use insect repellent	

Crew Name Signatures:

M Stewart
J. Gaietto 439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS CHECKLIST FORM

Date: 8/13/12
Job #: **143620**
Permit #: **NDW-12-027**
Issued by:
Supervisor: **Cano Hernandez**

Job Analyzed: Install Access Road **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: ___

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: ___

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: ___

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: ___

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: ___

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: ___

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: ___

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: ___

Hazards (Chemicals)
- ✓ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ✓ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: ___

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: ___

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed YES

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/13/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

Receive Common fill
Install temporary access road in Pond
install aqua dams

Audit the Job:
Audit Time:

Potential Hazards

Trucks backing - Traffic
Heavy Equipment operation - struck by, against
Slip trip Falls
bending, lifting - strains & sprains

Supervisor's Comments:
Hot conditions
Be Aware
Truck Traffic

RECOMMENDED ACTION OR PROCEDURE

Spotters for trucks entering, exiting road
maintain safe distance from moving equipment
Caution walking on slopes, wet surfaces
use proper lift technique - 50 lbs. max per person

Supervisor's Initials:

Crew Name Signatures:

J. Gaitto 439888

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS CHECKLIST FORM

Date:
Job #: **143620**
Permit #: **NDW-12-027**
Issued by:
Supervisor: **Cano Hernandez**

Job Analyzed: _____ **Project Name:** Site 8 – Interim Removal Action

Consider the following and check the items which apply to the job, then review with the work crew.

Permits
- ___ Excavation Permit
- ___ Hot Work Permit
- ___ Confined Space Entry Permit
- ___ All permit conditions met
- ___ Signed-off when work completed
- ___ Rescue services available
- ✓ Other: Safety Permit

PPE
- ✓ Hard hat, safety glasses, safety-toe boots
- ___ Chemical protective gloves
- ✓ Leather or special gloves (e.g. Whizards)
- ___ Chemical protective coveralls
- ___ Chemical protective boots
- ___ Splash goggles / face shield
- ___ Respirator
- ✓ Hearing protection
- ___ Fall protection
- ___ Burning goggles/welder's helmet
- ___ Leathers (slag and burn protection)
- ___ Chainsaw protection
- ___ Pressure washing protection
- ___ Puncture resistant insoles
- ✓ Reflective vest
- ___ Other: _____

Tools
- ✓ Current inspection
- ✓ Proper tools for the job
- ✓ Good tool condition
- ___ Qualifications, e.g. explosive actuated tool
- ___ Other: _____

Emergency Equipment
- ✓ Fire extinguishers
- ✓ Safety shower/eyewash station
- ✓ First aid kit
- ✓ Evacuation route(s)
- ___ Other: _____

Access
- ___ Scaffold training and inspection
- ___ Ladders (HS 302 followed)
- ___ Man-lift inspected
- ___ Personnel basket (inspected/approved)
- ___ Operator training
- ___ Fall protection provided
- ___ Other: _____

Welding and Cutting
- ___ Flash, slag, and other burns
- ___ Combustibles & flammables
- ___ Spark containment
- ___ Shields
- ___ Grounding
- ___ Water hose
- ___ Fire extinguisher
- ___ Fire watch
- ___ Proper cylinder procedures
- ___ Flashback arrestors
- ___ Other: _____

Overhead Utilities
- ___ Survey area for utilities
- ___ Check for clearance issues
- ___ De-energize or reroute
- ___ Barricade area
- ___ Post hazard warning signs
- ___ Provide spotters

Electrical (Shock and Arc Flash)
- ___ De-energized
- ___ Lockout tagout tryout
- ___ NFPA 70 E PPE
- ___ GFCI
- ___ Assured grounding
- ___ Extension cord inspected
- ___ Other: _____

Lifting
- ___ Forklift
- ___ Forklift operator licensed
- ___ Crane inspected
- ___ Crane operator licensed
- ___ Lift plan completed
- ___ Rigging Competent Person
- ___ Rigging inspected and safe
- ___ Rigging properly stored
- ___ Manual Lifting (60 pound limit)
- ___ Proper manual lifting procedure

Drilling / Direct Push
- ___ Underground / overhead utilities
- ___ CPDO (HS308)
- ___ Rig inspected
- ___ Air monitoring performed
- ___ Emergency procedures
- ___ Other: _____

Hazards (Environmental)
- ___ Cold stress
- ✓ Heat stress / Phys. monitoring
- ✓ Sunburn
- ✓ Hot/cold surfaces or materials
- ___ Inadequate lighting
- ✓ Irritating plants
- ✓ Noise
- ___ Severe weather
- ✓ Insects/Animals
- ___ Other: _____

Hazards (Chemicals)
- ✓ Chemical – skin or eye contact
- ___ Ingestion
- ___ Inhalation
- ___ Flammable
- ___ Chemical reaction
- ✓ Hazard Communication Standard

Hazards (Body)
- ___ Fall protection
- ✓ Pinch points
- ✓ Slips & trips
- ✓ Struck-by
- ___ Other: _____

Monitoring Required
- ___ Air
- ___ Noise
- ___ Radiological
- ___ Other: _____

Overhead Work
- ___ Barricades
- ___ Signs
- ___ Hole covers
- ___ Guardrails

Excavation
- ___ Permit completed
- ___ Excavation Competent Person
- ___ Underground utilities (HS308)
- ___ Overhead utilities and hazards
- ___ Soils tested
- ___ Heavy equipment inspected
- ___ Perimeter protection
- ___ Daily inspections
- ___ Protective systems in place
- ___ Air monitoring / Dust control

Supervisor/Foreman Recommendations:

HARP Performed

Form No. EI-HS045.1_0

Shaw® Shaw E & I

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.15.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed
Install access Road

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By:
Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Install Temporary access road through the Pond Install aqua dams Receive common fill	0715 ✓

Potential Hazards	Supervisor's Comments:
Heavy Equipment operation - Struck by, against Heavy lifting - Strains & sprains Slips trip & Falls Trucks backing - Traffic Ticks, Spiders, Snakes	Use a Spotter when backing Trucks Drink Plenty water Be Alert

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Communicate/Signal operators - Stay outside swing radius 50 lbs max Per Person lift Caution walking on slopes, wet surfaces Use Spotter For all trucks entering, exiting site Use insect repellent	CH

Crew Name Signatures:

Dan Dean
Donnie Lee
M Bmeal
J. Gaietto 439888
Cano Hernandez

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.16.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Chapel Parking Lot

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Receive Common Fill Install Access Road Install Aqua Dams Tow Truck Recovery on site to pull dump truck out of road edge Attaching cables and slings to truck	

Potential Hazards	Supervisor's Comments:
Trucks backing - Traffic Heavy Equipment operation - Struck by, against Slip trip Falls Strains & sprains - Heavy lifting Ticks, Snakes spiders Cable breaks Flipping Dump Truck Puncturing fuel tank or oil pan	

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Spotters for all trucks entering / exiting site Maintain Safe distance from moving equipment Caution working on slopes, wet surfaces 50 lbs. max lift per man Use insect repellent Stay clear of suspended cables Have spill kit on site Wear gloves while pulling cables	

Crew Name Signatures:

Patrick Hall
Rob Broadfoot

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/7/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? no
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
House keeping Equipment inspections	
Potential Hazards	**Supervisor's Comments:**
Slip trip Falls Heavy lifting Ticks, Snakes, spiders	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
3 Pt Contact mounting, Dismounting Equipment USE Proper lifting technique - 50 lbs. max Per Person Use Insect repellent, watch for snakes	

Crew Name Signatures:

J. Gaietto 439888

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.20.12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR:

Location of Job
(Unit/Location on Project):

Job Task Analyzed
Install Temporary Access RD.

Required PPE:
D

Safety Access/ Location
Safe Haven:
Wind Direction:
Evacuation Route:
Assembly Point::
Office Trailer

Supervisor of Work: Cano Hernandez
JSA Prepared By: Crew
Are other crews in area? N

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

Job Task
(What you are doing)

Install Temporary Access Rd
Install Aqua dams
Fill sand bags for mixing pad
CLEARING & RUBBING
PUTTING IN SILT FENCE
De-WATER SETMENT TANK
RELOCATE CRANE MATS

Audit the Job:
Audit Time:
1330

Potential Hazards

Heavy Equipment operation - Struck by, against
Backing Trucks - Track trucks
Slip Trip Falls
lifting - Strains & sprains
Ticks, snakes, spiders
refueling Equipment - fire hazard

Supervisor's Comments:
Pinch points on loading MATS. use CAUTION

Recommended Action or Procedure

Maintain Safe distance from moving equipment
Spotter required for all truck traffic - use air horn to signal truck truck driver
Caution walking on slopes, wet surfaces
50 lbs max lift per person
use insect repellent
allow engine to cool before refueling equipment
UNLOADING BUMPED MATS

Supervisor's Initials:
JA

Crew Name Signatures:

Shaw®

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8-21-12
JOB#: 143620
PERMIT#:
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): Site 8

Job Task Analyzed: Install temp access rd. / aquadam

Required PPE: D

Safety Access/ Location

Safe Haven:

Wind Direction:

Evacuation Route:

Assembly Point:: Office Trailer

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? no

New: ✓

Revised:

Pre-Job Preparation

1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

Job Task (What you are doing)

Install Temporary Access Road
Install Aqua Dams
Receive Common fill
CLEARING AND GRUBING
PUTTING IN SILT FENCE
DEWATERING SETMENT TANK
RELOCAT CRAN MATS
Aqua Dam Repair

Audit the Job:
Audit Time:
0700

Potential Hazards

Trucks backing down road, Traffic
Heavy Equipment operation - struck by, against
Slip Trip & Falls
Heavy lifting - strains & sprains
Ticks snakes, spiders

Supervisor's Comments:
Be Alert
Seat Belts
Buddy system
Truck Drivers

Recommended Action or Procedure

Two flaggers required on road at all times
Spotters required for backing trucks down road - use Air horn
maintain safe distance from moving equipment
Caution walking on slopes, wet surfaces
50 lbs max lift per person
Use insect repellent

Supervisor's Initials:
CH

33/ds

Crew Name Signatures:
[signatures]

508-496-6437

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.22.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Access Rd. Install
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Receive Common fill Install Temporary access road Repair E & S Controls	
Potential Hazards	**Supervisor's Comments:**
Trucks backing down narrow road Traffic Heavy Equipment operation - Struck by, against Heavy lifting - strains & sprains	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
2 Flaggers on Atkins Rd. at all times Spotter with air horn for all trucks backing Maintain safe distance from moving equipment Ticks Snakes spiders - use insect repellent	

Crew Name Signatures:		
	Cano Hernandez	M Hamed
Thomas Reed		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.23.17
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Tim Collins
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Temp Access Road Installation
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Receive Common fill trucks Install temporary Access Rd Cut trees for Road access Repair E&S controls	0800

Potential Hazards	**Supervisor's Comments:**
Trucks backing - Vehicle traffic on Atkins Rd. Heavy equipment operation - Struck by, against Chainsaw use - cuts, abrasions, noise Ticks, snakes, spiders Slip, Trip, Falls Heat Stress - dehydration	Pay Attention to Truck Drivers Do not Let them go off Road.

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
2 Flaggers required on Atkins Rd. at all times Communicate with operators via Radio & hand signals Wear chaps, helmet with shield, hearing protection when using Chainsaw. Use insect repellent, watch for snakes Use 3 Pt. contact when mounting, dismounting equipment Proper hydration HARP	CH

Crew Name Signatures:		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8-24-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Crew
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed
Install Temp. Access Road

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Receive Common Fill Install Temporary Access Road Clear / cut Trees from pond for road Installing Reflective Fence Installing Silt Fence	
Potential Hazards	**Supervisor's Comments:**
Trucks backing down rd. Traffic on Atkins Rd. Heavy Equipment operation Heavy lifting - strains & sprains Chainsaw use - cutting hazards - noise Snakes, Ticks Spiders Slip Trip Falls Dehydration	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
2 Flaggers on Atkins Rd. At all Times spotter required for trucks backing Maintain safe distance from moving equipment Wear required PPE For Chainsaw use Watch for snakes - use insect repellent Caution walking on slopes, wet surfaces Proper hydration	

Crew Name Signatures:

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 3.27.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed
E&S Controls

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By:
Crew

Are other crews in area? NO

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Check/Repair E&S Controls Fill Aquadams Blade Road Dewater Excavation Area	0906

Potential Hazards	Supervisor's Comments:
Slip, Trip Falls - wet surfaces Heavy lifting - Strains & sprains Heavy Equipment operation - Struck by, against Snakes, ticks, spiders	Wet conditions from last nights Rain. HARP -

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Caution Walking on wet surfaces - use 3pt. of contact When mounting, dismounting Equipment communicate with operator - stay out of swing radius watch for wildlife - use insect repellent	CH

Crew Name Signatures:

439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8-28-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed Install Temp. Access Road

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? no

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Receive Common fill Install Temporary access Road Fueling Operations Vehicle Operations	
Potential Hazards	**Supervisor's Comments:**
Trucks backing down access road Traffic on Atkins Road Heavy Equipment operation - Struck by, against Slip Trips & Falls Heavy lifting - Strains & sprains Snakes, ticks, spiders Visitors onsite Vehicle Incidents	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotter with air horn required for each truck backing 2 Flaggers on Atkins Road at All Times Communicate with operators via Radio & hand signals Caution walking on slopes - 3pt. contact mounting, dismounting Equipment. 50 lbs. max lift. Per person watch for snakes - use insect repellent Proper PPE HARP - 2 minute drill Defensive Driving	

Crew Name Signatures:

M J Smead
Dan Keen
Thomas Reed
J Gaitto 439888

Shaw® Shaw E & I

Form No. . EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8.29.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Receive Common Fill Install Soil Berms Housekeeping Fuel Equipment	0700

Potential Hazards	**Supervisor's Comments:**
Trucks backing to Site Heavy Equipment operation - struck by, against Traffic on Atkins Rd. Bending, lifting - strains & sprains Slip, Trip Falls Snakes, Spiders, Ticks	Holidays coming up be Alert

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotter with air horn required for all trucks backing Maintain safe distance from trucks, Heavy Equipment 2 Flaggers required on Atkins Rd. at all times Use Correct lifting technique - 50 lbs Max lift Per Person Caution Walking on Slopes Watch for Snakes - Use insect repellent Allow Equipment to cool before refueling HARP - 2 minute drill	CA

Crew Name Signatures:		
		J. Gaetto 443-9888

Shaw® Shaw E & I

Form No. . EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 8/30/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Dewatering Site
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate	New: ✓ / Revised:
	Assembly Point:: Subway	

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Dewater Excavation Area Fuel Grease Inspect Equipment Spread Seed & Straw on Site 27 Housekeeping	
Potential Hazards	**Supervisor's Comments:**
Lifting - Strains & Sprains Heavy Equipment Operation - Struck by, against Slip Trip Falls Snakes Spiders Ticks	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
50 lbs. max lift Per man Communicate with Operators - maintain safe distance from moving equipment. Use 3Pt Contact mounting, dismounting equipment. Allow equipment to cool before refueling Watch for Snakes when lifting Tarps and equipment use insect repellent	

Crew Name Signatures:		
	Thomas Lee Dan Rees	M Tolmeal J. Goetto 439888

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9/4/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Dewater Site
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Inspect E&S Control Features Dewater Site	
Potential Hazards	**Supervisor's Comments:**
Slip Trip Falls Heavy Lifting Snakes, Ticks	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Caution on slopes; wet surfaces 50 lb max lift for person watch for Snakes - use insect repellent	

Crew Name Signatures:		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-5-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed Excavation

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Dewater Site Excavate Area "A" Receive Topsoil Fueling Equipment	0700

Potential Hazards	Supervisor's Comments:
Slip Trip & Fall Hazards Heavy Lifting - Strains & Sprains Traffic on Atkins Rd. Trucks backing Snakes, Ticks	First DAY of Excavation Be Alert Be Careful Traffic Control

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Caution walking on slopes, wet surfaces 50 lbs max lift per person Flaggers required on Atkins Rd. for all truck traffic Spotter with Air Horn for trucks backing to site Use insect repellent - watch for snakes Allow Equipment to cool before refueling Proper PPE HARP - 2 minute drill	CH

Crew Name Signatures:

MJSmeal

Thomas Bell

J. Gaitto 439888

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE:
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed
Excavation

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By:
Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Excavate, backfill Area 'A' Receive Topsoil	0700

Potential Hazards	Supervisor's Comments:
Traffic on Atkins Rd. Heavy Equipment operation - struck by, against Slip, Trip & Falls Bending, lifting - Strains & Sprains Snakes, ticks	Keep An eye On Weather, Bottled Trucks in Area Atkins Road

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Spotters, Flaggers for all truck traffic Maintain safe distance from moving equipment - Communicate Caution walking on slopes - wet surfaces 50 lbs. max lift per person Watch for snakes - use insect repellent Allow Equipment to Cool Prior to refueling	CA

Crew Name Signatures:		
		M Bonnet
		J. Gaitto 439888

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. Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9.7.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed Excavation

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Excavation Area 'A' & Backfill Receive Topsoil Move fuel Tanks	0700

Potential Hazards	Supervisor's Comments:
Traffic on Atkins Rd. Trucks backing to site Heavy Equipment operation - struck by, against Bending, lifting - Strains & sprains Slip, Trips & Falls - slippery surfaces Fueling	wet conditions Receiving Top Soil/Fill Focus Be Alert Be Safe

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Flaggers & spotters required for All truck Traffic Maintain safe distance from moving equipment - Communicate with operators via hand signals & radios Caution walking on slopes & wet surfaces Allow equipment to cool before refueling Good Communication - HARP/2 min Drill 3-pts contact / watch footing	CH

Crew Name Signatures:

Rafael

M J Smead

J. Hewitt 439888

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9/10/2012
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Excavation
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavation - stockPile material Dewater Site	
Potential Hazards	**Supervisor's Comments:**
Traffic on Atkins Rd. Heavy Equipment operation - struck by, against Slip trip & Falls lifting, Pulling - strains & sprains Refueling equipment - Spills, Fire hazards	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotters & Flaggers required for all Truck traffic Communicate with operators via hand signals & radio caution walking, driving on wet surfaces 50 lbs. max lift per person Allow equipment to cool before refueling watch for snakes - use insect repellent	

Crew Name Signatures:		
		J. Gaitto 439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-11-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Cano
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 excavation
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Finish Backfilling area A Excavating and Backfilling area B Decanting water off of site 8 Solidifying Excavated soils with lime Receiving top soil trucks Deconning Track truck	0701
Potential Hazards	**Supervisor's Comments:**
slips, Trips, Falls Noise Blind spots Mixing with lime (wind) truck backing insects (Ticks, Spiders) Communication	Lime stay out of the dust. Eye Contact w/ oper at all time
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
watch footing uneven terain Wear earplugs Use spotters understand hand signals watch wind direction take control of soil trucks Wear insect reppelent Radio don't always work stop and talk if need too 2 min. drill / HARP	CB

Crew Name Signatures:

Todd Trinko
Thomas Smith
Robert
Ulysses Smeal
Cano Hernandez
J. Gaitto

J. Gaitto

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-12-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed
Excavation

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Crew

Are other crews in area? No

New: ✓
Revised:

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Excavate / Backfill Area B Receive Topsoil Trucks Dewater Site 8 Demobe track trucks	0700

Potential Hazards	Supervisor's Comments:
Slips, Trips, Falls Blind spots Uneven terain Soft ground Noise Communication Poisonous Plants / Insects	Be Alert Traffic Control

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Watch footing Use spotter when needed Stay on solid ground wear earplugs Know what your doing before you do it HARP	CD

Crew Name Signatures:

M Tolmeal

J. Gaulto 439888

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-13-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? Crew
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavating and backfilling Area B Receiving top soil Demobe of Roller Seeding and straw area A Cutting Trees Area B	0700
Potential Hazards	**Supervisor's Comments:**
Slips, trips, falls Blind spots Noise Strains and sprains Communication Ticks and Spiders Felling Trees - Chainsaw use	Be Aware Buddy System
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotter when needed flaggers Use proper lifting technique HARP Use insect repellent Maintain Safe distance from trees being cut	CH

Crew Name Signatures:

Thomas Rue

Rene Hernandez

J. Trietto 439888

Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-14-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Pumping water out of excavated areas Excavate and backfill Area B Cover up our stockpiles for weekend Inspection sheets Weekend site ready Top Soil Deliveries	0700
Potential Hazards	**Supervisor's Comments:**
Slips, trips, falls Splash hazards Blinds spots Heavy lifting Insects Noise Communication	Wet conditions At Site Due to Yesterdays Broken Line on Straws
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Wear proper ppe Use spotters Use help when lifting over 60lbs Use insect reppelent wear earplugs Stop Know what your doing (ask) HARP	CK

Crew Name Signatures:		
		Cano Hernandez J. Gaitto 439888

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-18-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? Yes
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T & D Load out Excavate and Backfill Area D Dewater Site 8	

Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Weather Truck backing Noise Communication Insect House Keeping Inclement Weather	

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing changing conditions lightning rule 30 minute rule Use spotter Wear earplugs Know what your doing, HARP Use insect reppelent Keep site looking clean	

Crew Name Signatures:		
Thomas Reed	MJ Smeal	

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-19-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T&D Loadout Dewatering Site 8 Excavation and backfilling	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck backing Blind spots Weather Communication Road traffic	T&D Truck Traffic Be Alert
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotters Keep eye to the sky Know what your doing or ask Use flaggers HARP / 2 minute drill	CH

Crew Name Signatures:		
Todd Trinko		M Smeal
Thomas Lee		
Robert	Cano Hernandez	

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-20-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Excavate
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area?
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: / Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavate / Backfill Receive Top soil Mix lime with soil Dewater site Seed, Straw Areas D & E	0640

Potential Hazards	**Supervisor's Comments:**
Traffic on Atkins Rd. Heavy Equipment operation - Struck by, against Slip, Trip & Falls Refueling Equipment	wet condition

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotters & Flaggers for all Trucks Maintain Safe distance from moving equipment Caution Walking on Slopes & wet Soil faces 3 Pt Contact when mounting, dismounting equipment Allow Equipment to cool before refueling HARD	

Crew Name Signatures:		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-21-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: Todd Trinko
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Ecavate and Backfill Area D and E Dewater Site 8 Fuel and grease equipment Housekeeping and site setup for weekend Cleaning of Vehicle Operation	0800

Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck backing Blind spots Congested areas Communication Dust Vehicle Incidents	Two Ex. working Close Together Be Careful Be Alert

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing / 3 pt contact Use spotters Use time and wait for ok to move HARP Slow down clean off mirrors Proper Hydration Proper PPE Defensive Driving	CH

Crew Name Signatures:		
Thomas [illegible] Robert [illegible]	M Ismeal	Cano Hernandez

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-24-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: Todd Trinko
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavating and Backfilling Areas D and E Dewatering site 8 Fueling and greasing equipment	0700

Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck backing Blind spots Congested areas Communication Insects Noise	Fall Season is here Cooler weather

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotters when needed Take time backing don't contaminate Know how much room you have before starting Know what your doing HARP Use insect spray Wear earplugs	CH

Crew Name Signatures:		
Thomas		Measured
Robert		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-25-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: Todd Trinko
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? Yes
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Load out trucks Excavate and Backfill Area E Dewater Site 8	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck backing Blind spots Insects	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotters Use insect reppelent	

Crew Name Signatures:		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9-26-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: Todd Trinko
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? Yes
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T and D Loadout Excavate and Backfill Area F Dewater Site 8 Fuel and grease equipment	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, falls Truck backing Blind Spots Insects Noise Communication	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotters Use reppelent Wear earplugs Know what your doing	

Crew Name Signatures:		
Todd Trinko		Cano Hernandez
Thomas Reed		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 9/27/2012
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed**
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Robert Osborn
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: / Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T and D logout excavate and Backfill Dewatering fuel and grease equipment	0645
Potential Hazards	**Supervisor's Comments:**
Slips, trips, and falls truck backing Blind Spots Insects noise Communication	T-D operations Be Aware of Trucks entering and Exiting Roadway
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
watch footing use Spotters use Insect repellent earplugs proper PPE HARD	CH

Crew Name Signatures:		
Robert Osborn	Cano Hernandez	[illegible]
Thomas [illegible]	[illegible]	M Bmad
[illegible]	[illegible]	[illegible]

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE:
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Robert Osborn

Are other crews in area?

New:	
Revised:	

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

T and D load out
excavating D
Lime Mixing traffic control procedures
Pumping water

Audit the Job:
Audit Time:
0630

Potential Hazards

Slips trips and falls
Truck Backing pinch points
traffic
muddy conditions

Supervisor's Comments:
Truck Drivers on site T-D operation

RECOMMENDED ACTION OR PROCEDURE

watch footing
good communication
use spotters and flaggers
proper PPE

Supervisor's Initials:
CH

Crew Name Signatures:
[illegible signatures]

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-1-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Excavate and Backfill Area F&G Dewater Site 8 Fuel and grease equipment	0630

Potential Hazards	Supervisor's Comments:
Slips, Trips, Falls Truck backing Noise Weather Communication	Possible Rain Be Alert

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Watch footing Use spotter Wear earplugs when needed Keep eye to the sky Know what your doing or ask	(TT)

Crew Name Signatures:		
Thomas Burd Todd Burd	Chris Hurd MJ Smead	

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-2-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: ~~Todd Tr~~ Robert Osborn
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate	New: X / Revised:
	Assembly Point:: Subway	

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T and D excavating area F and G Dewatering Site Fuel and grease machines	0700
Potential Hazards	**Supervisor's Comments:**
Traffic control Backing slips trips and falls Noise weather	trucks
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
use Spotters watch footing proper PPE watch for lighting	CH

Crew Name Signatures:		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-3-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area?
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavate and Backfill Area G Dewater Site 8 Fuel and grease equipment T&D	

Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck Backing Blind spots Communication Noise Changing weather	

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch your footing, 3 point contact Use a spotter and flaggers Know what your doing, if not ask wear earplugs when headed Be ready for changing weather	

Crew Name Signatures:		
Todd Trinko		M Usmani
Thomas Bell		
Robert Cain		J. Gaitto 439888

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-4-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavate and Backfill Area G Dewater, Site 8 Fuel and grease equipment Get site ready for Rotation weekend	

Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Heavy lifting Know where the fuel spill Kit is Communication Insects	

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use help on machine over 60lbs Know what your doing if not ask	

Crew Name Signatures:		
		MHSmeal

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10/9/12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Excavation
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavate / Back fill Area 'G' Dry Soil with lime Receive wetland plants	0700

Potential Hazards	**Supervisor's Comments:**
Traffic on Atkins Rd. Heavy Equipment operation - Struck by, against Quick lime - Chemical Hazards - inhalation, irritation Slip, trip Falls - wet conditions Bending, lifting - strains & sprains	PLANTS - unloading Rain - wet Condition

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Spotters & Flaggers required for all trucks Maintain safe distance from moving equipment Stay upwind of Quick lime when mixing Caution working on wet surfaces 50 lbs max lift per person	clm

Crew Name Signatures:		

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-1-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate and Backfill PPE Level: D

Activity: Dewatering Site 8 PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Monica Smeal	
Robert Osborn	
Steve MARCHAND	
Tom BEST	
Howard Bennett	
JAMES TRUMAN	

Meeting conducted by: Chad Hernandez

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10/10/12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: M. Smeal
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Excavation & Backfilling / Restor.
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: M. Smeal
	Wind Direction:	Are other crews in area? no
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Excavation & Backfilling Wetland Restoration Mixing Lime Vehicle Operations	0700
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls, Struck By, Pinch Points Sharp objects Insects and plants - contact dermatitis Vehicle Incidents Animals - fox, snakes, deer, etc. Traffic - lane closures	Lifting Procedures Traffic Control
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
3-points of contact Proper PPE HARP - 2 min. drill Defensive driving Be aware of surroundings Good Communication Traffic Control Buddy System	CH

Crew Name Signatures:		
M Smeal		Cano Hdz

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-11-12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY: Todd Trinko
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? Yes
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
T & D load out Backfill and topsoil Area G Pull out swamp mats Plant Plugs fuel and grease equipment	
Potential Hazards	**Supervisor's Comments:**
slips, Trips, Falls Truck backing Vehicle traffic Soft grounds communication weather	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotters Have flaggers on both ends Wear hip waddlers Know what your doing if not ask Dress for the changing weather HARP - 2 min. drill	

Crew Name Signatures:		
	M Smeal	

Form No. EI-HS045.1_0

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JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-12-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job
(Unit/Location on Project): NSF Indian Head – Site 8

Job Task Analyzed: Site 8 work

Required PPE:
Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).

Safety Access/ Location

Safe Haven:
Shaw Construction Trailer

Wind Direction:

Evacuation Route:
Proceed out the Base Main Gate

Assembly Point:: Subway

Supervisor of Work: Cano Hernandez

JSA Prepared By: Todd Trinko

Are other crews in area? No

New:	X
Revised:	

Pre-Job Preparation
1. Fill out JSA
2. Review JSA (EVERYONE)
3. Sign JSA (EVERYONE)

JOB TASK
(What you are doing)

T & D Load out
Load out clean fill to site 21
Decon Equipment

Audit the Job:
Audit Time:

Potential Hazards

Slips, Trips, Falls
Truck backing
Cold weather
Road traffic
Blind spots

Supervisor's Comments:

RECOMMENDED ACTION OR PROCEDURE

Watch footing
Use spotters
Dress warm
Use flaggers
HARP - 2 min. Drill

Supervisor's Initials:

Crew Name Signatures:

[signatures]

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-15-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location** Safe Haven: Shaw Construction Trailer Wind Direction: Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	Supervisor of Work: Cano Hernandez JSA Prepared By: Todd Trinko Are other crews in area? No New: X Revised:
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)		

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Backfill and topsoil Area B Site Restoration Decon equipment	0730
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Strains and sprains Insects Truck backing High winds - Deadfall	Possible Rain this afternoon Be Alert
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing When planting plugs don't stand in one place too long Wear reppelant and watch for critters Use spotter if needed	CH

Crew Name Signatures:		
Todd Trinko Thomas Reed		MAmed

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10/16/12
JOB#: **143620**
PERMIT#: **NDW-12-027**
ISSUED BY:
SUPERVISOR: **Cano Hernandez**

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Planting Plugs Hauling clean fill to site 21 Site 8 restoration	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Truck backing Insect and critters Strains and sprains	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Use spotter when needed Use reppent Watch your movement in the with by	

Crew Name Signatures:		
Todd Trinko		M J Smeal
Thomas Dill		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10-19-12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY: Todd Trinko
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: site 8 work
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Todd Trinko
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: X Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Seeding and TRM slope of Sites Site Restoration Clean up work trucks	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, falls Weather Heavy Lifting Communication Traffic Strains and sprain	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Watch footing Keep eye to the sky Use help if over 60 lbs If you don't know ask Traffic control lift with your legs	

Crew Name Signatures:		
Todd Trinko		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10/22/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site Restoration
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Site restoration Spread seed, straw Install Ecm on slope	0700

Potential Hazards	Supervisor's Comments:
Slip trip & Falls lifting - strains & sprains Traffic on Atkins Rd.	Be Alert

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Caution Walking on slopes & wet surfaces 50 lbs max lift per person use Flaggers when working on Atkins	CH

Crew Name Signatures:		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10/22/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Install Wells
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed). P Face Shield, Nomex	**Safety Access/ Location** Safe Haven: Shaw Construction Trailer Wind Direction: Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	Supervisor of Work: Cano Hernandez JSA Prepared By: Crew Are other crews in area? No New: ✓ Revised:
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)		

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
Install Wells	0730
Potential Hazards	**Supervisor's Comments:**
Hot work - Acetylene Torch - burns, Fire Hazard Heavy lifting - strains & sprains Slip Trip & Falls	Hot work Perm.# P.OC. C. Hernandez 757-544-7682
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Fire watch required for Hot work - 30 minutes after Wear required PPE for Hot work - leather gloves, face shield & Nomex Jacket Caution walking on slopes & wet surfaces	CH

Crew Name Signatures:		
		Cano Hernandez
Thomas Aust		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 12/23/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		**Job Task Analyzed** Site Restoration
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed). D	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	**Audit the Job:** Audit Time:
S/R Restoration Spread seed, straw Install ECM on Slope	Otw

Potential Hazards	**Supervisor's Comments:**
Slip Trip Falls Heavy lifting - Strains & sprains Heat stress	Be Alert - working on slopes

RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Caution working on Slopes, wet surfaces use Proper lifting technique - 50 lbs. max per person drink Plenty of fluids - Take Breaks	CH

Crew Name Signatures:		
	Cano H	
	Thomas Best	

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10.23.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Install Weir
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed). D Face Shield, Nomex	**Safety Access/ Location** Safe Haven: Shaw Construction Trailer Wind Direction: Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	Supervisor of Work: Cano Hernandez JSA Prepared By: Crew Are other crews in area? NO New: ✓ Revised:
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)		

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Install Weir Remove Beaver dam, sandbags Site Restoration	CFW
Potential Hazards	**Supervisor's Comments:**
Hot work - Acetalene Torch - Burns, Fire Hazard Slip Trip Falls - wet surfaces Heavy lifting	use the Buddy System
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Fire watch required for Hot work - min 30 minutes after Hot work completed Wear required PPE for Torch cutting - Face Shield leathers, Nomex 50 lbs. max lift per person Caution walking on slope, wet surfaces	CC

Crew Name Signatures:		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10.25.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site Restoration
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed). D	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? no
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ / Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
T&D Demob Equipment Site Restoration Install well	0700

Potential Hazards	Supervisor's Comments:
Trucks backing to Site - Traffic on Atkins Rd. Heavy Equipment operation - struck by, against Heavy Equipment Operation - Overhead Hazards Slip trip & Falls Bending, lifting - Strains & sprains	HARP we have different Activities going on At one time

RECOMMENDED ACTION OR PROCEDURE	Supervisor's Initials:
Spotter for trucks Maintain Safe distance from moving Equipment Caution walking on slopes, wet surfaces 50 lbs. max lift Per Person	CH

Crew Name Signatures:		
	Thomas Best	Cano Hernandez M Tolmead

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 10.26.12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Decon Equipment
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed). D	**Safety Access/ Location**	Supervisor of Work: Cano Hernandez
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: Crew
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate	New: ✓
	Assembly Point:: Subway	Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Decon Equipment T & D Site Restoration Prep Site for Hurricane Remove Beaver Dam by Atkins Rd.	
Potential Hazards	**Supervisor's Comments:**
Slip Trip & Falls High Pressure Washing Bending, lifting - strains & sprains Traffic on Atkins Rd.	Wet Conditions Decon 3-Point Contact
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Use 3pt. contact when mounting, dismounting Equipment Wear Shinguards & face shield when Power Washing 50 lbs. max lift per person Spotter required for trucks on site	CH

Crew Name Signatures:		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 11/7/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site Restoration
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: M. Smeal
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: M. Smeal
	Wind Direction:	Are other crews in area? NO
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Site Restoration remove high vis fence from landfill fill roll-off dumpster w/ construction debris General Housekeeping activities Hydro-seeding prep.	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls, Pinch Points, back strain/sprain Insects, Animals, poisonous plants Inclement Weather Dehydration	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Proper PPE Storm Tracking Proper footing Proper hydration Good Communication Proper lifting HARP - Two min drill	

Crew Name Signatures:		
[signature]	M Smeal	
[signature]		
[signature]		

Shaw® Shaw E & I

Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 11/8/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site Restoration
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Bryan Guzzardo
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: M. Smeal
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Site Restoration General Housekeeping Silt fence repair and installation Receive hydro-seeder from Sunbelt Move equipment to Site 21	
Potential Hazards	**Supervisor's Comments:**
Prepared effort Slips, trips, falls, pinch points, struck by vehicle incidents Winds (20-30 mph) Dehydration	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Proper footing / PPE / attire Defensive Driving Proper hydration Good Communication	

Crew Name Signatures:		
M Smeal		

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Form No. EI-HS045.1_0

JOB SAFETY ANALYSIS WORKSHEET FORM

DATE: 11/9/12
JOB#: 143620
PERMIT#: NDW-12-027
ISSUED BY:
SUPERVISOR: Cano Hernandez

Location of Job (Unit/Location on Project): NSF Indian Head – Site 8		Job Task Analyzed: Site Restoration - Hydro-seeding
Required PPE: Modified Level D : Hard hat, Safety Glasses, Steel or Composite Toe Boots, Safety Vest, Hearing Protection Leather gloves, tyvek and boot covers (as needed).	**Safety Access/ Location**	Supervisor of Work: Bryan Guzzardo
	Safe Haven: Shaw Construction Trailer	JSA Prepared By: M. Smeal
	Wind Direction:	Are other crews in area? No
Pre-Job Preparation 1. Fill out JSA 2. Review JSA (EVERYONE) 3. Sign JSA (EVERYONE)	Evacuation Route: Proceed out the Base Main Gate Assembly Point:: Subway	New: ✓ Revised:

JOB TASK (What you are doing)	Audit the Job: Audit Time:
Site Restoration Hydro-seeding Housekeeping Move equipment to Site 21 Repair / Install Silt Fence Vehicle Operations	
Potential Hazards	**Supervisor's Comments:**
Slips, Trips, Falls Pinch points, sharp edges, struck by Vehicle Incidents Animals, Insects, poisonous plants Dehydration Back / muscle strain sprain	
RECOMMENDED ACTION OR PROCEDURE	**Supervisor's Initials:**
Proper footing / 3 points of contact Proper PPE Defensive driving Be aware of surroundings Proper hydration Proper lifting technique Good Communication HARP / 2-min drill	

Crew Name Signatures:		
Bryan Guzzardo	[signature]	M. Smeal

APPENDIX G

HEALTH AND SAFETY DOCUMENTATION

G.3 – COMPLETED DAILY TAILGATE FORMS

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ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7/18/12 Time: 1300 hrs

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Site Prep. PPE Level: Level D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Site Orientation

Attendees

NAME PRINTED	SIGNATURE
Morris Waters	

Meeting conducted by:

Monica Smeal M Smeal

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7/19/2012 Time: 7:00

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Site preparation PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Heat Stress EI-HS400

Attendees

NAME PRINTED	SIGNATURE
Richard Hartley	
Bill Arner	
Morris Yates	
James Bailey	
JOE GAIETTO	

Meeting conducted by:

Monica Smeal M J Smeal

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7-20-12 Time: 7:00

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity:	Cutting Weir	PPE Level:	Modified D
Activity:	Placing sandbag dam	PPE Level:	Modified D
Activity:		PPE Level:	
Activity:		PPE Level:	
Activity:		PPE Level:	

New Equipment:

Other Safety Topic(s): Thunderstorms / Proper footing

Attendees

NAME PRINTED	SIGNATURE
James Bailey	
Dana Hernandez	
Bill Arner	
Monais Waters	
Richard Huntley	
Monica Smeal	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7-23-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Remove Sandbags from river PPE Level:

Activity: Stake out LOD's PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Bill Arner	
Richard Hartley	
JOE GAETTO	
Morris Waters	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7.24.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Stake out LOD PPE Level:

Activity: Clearing trees, brush PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
JOE GAIETTO	J. Gaietto
Bill ARNER	Bill Arner
Richard Hartley	Richard Hartley
Marvin Waters	Marvin Waters
Patti Gamble	Patricia M Gamble

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7-25-12 Time: 0700 hrs

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavated Material Stockpile Area PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Patricia M Gamble	Patricia M Gamble
JOE GAIETTO	Joe Gaietto
Bill ARNER	Bill Arner
Richard Hartley	Richard Hartley
Morris Waters	Morris Waters
Tim Colley	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7-26-12 Time: _____

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavated Mat Stockpile Area PPE Level: D

Activity: Silt Fence PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Bill Arner	Bill Arner
Patricia M Gamble	Patricia M Gamble
Tim Collins	
Maurice S Waters	Maurice Waters
Joseph "Greg" Pelayo	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7-27-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Silt fence installation PPE Level: D

Activity: Construction Entrance installation PPE Level: D

Activity: Locate excavation limits PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Richard Hartley	Richard Hartley
Tim Collins	
BILL ARNER	Bill Arner
Patricia M Gamble	Patricia M Gamble
JOE GAIETTO	Joe Gaietto

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7/30/2012 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Silt Fence	PPE Level: Level D
Activity: Build Access Road	PPE Level: Level D
Activity: Hi. Vis Fence Install	PPE Level: Level D
Activity:	PPE Level:
Activity:	PPE Level:

New Equipment:

Other Safety Topic(s): Right to Know

Attendees

NAME PRINTED	SIGNATURE
Greg Parayko	
Bill Arner	
Morris Waters	
Richard Huntley	
Joe Gaietto	
Tim Collins	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 7.31.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Clearing trees PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Richard Hartley	
Morris Waters	
Bill ARNER	
Greg Peragen	
JOE GAIETTO	Joe Gaietto
Cano Hernandez	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-1-12 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity:	Clearing trees, brush	PPE Level:	Modified D
Activity:	Receive equipment, materials	PPE Level:	Modified D
Activity:	Waste Characterization Sampling	PPE Level:	Modified D
Activity:		PPE Level:	
Activity:		PPE Level:	

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Bill Arner	Bill Arner
Richard Hartley	Richard Hartley
Morris Waters	Morris Waters
Greg Perryer	
Monica Smeal	M Smeal
JOE GAIETTO	Joe Gaietto

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/2/12 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity:	Clearing	PPE Level:	Modified D
Activity:	Aquadam Install.	PPE Level:	Mondufied D
Activity:		PPE Level:	
Activity:		PPE Level:	
Activity:		PPE Level:	

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Richard Hartley	Richard Hartley
Morris Waters	Morris Waters
Monica Smeal	M Smeal
BILL ARNER	Bill Arner
	J. Haiette 439888

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-3-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Clearing trees, brush PPE Level: D

Activity: Install Aqueducts PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Bill Arner	
Richard Hartley	
Monica Watkins	
Joseph "Corey" Peregoy	
JOE GAIETTO	Joe Gaietto
Jim Collins	
Monica Smeal	

Meeting conducted by:

Carlos Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.6.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Clearing PPE Level: D

Activity: Install Aquadams PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
Richard Hartley	
Morris Waters	
Bill Arner	
Joe Gaetto	
Herb Haschen	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.7.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Aqueduct PPE Level: D

Activity: Clear trees & Brush PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
Richard Huntley	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-8-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install CMP PPE Level: D

Activity: Lay fabric for access road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Richard Huntley	Richard Huntley
Morris Waters	Morris Waters
Bryan Curado	Bryan Curado
JOE GAIETTO	Joe Gaietto
Patricia M Gamble	Patricia M Gamble

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.9.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Common Fill PPE Level: D

Activity: Install temporary access road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collas	
JOE GAIETTO	Joe Gaietto
Richard Hartley	
Morris Waters	
Bryan Durrant	
Patti Gamble	Patricia McGamble

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-10-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Clearing trees, brush PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
JOE GAIETTO	J. GAIETTO
Richard Huntley	
Bryan Guzzardo	
Morris Waters	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-13-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Common Fill PPE Level: D

Activity: Install access road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve MASCHARO	
Todd Trinko	
J. GAIETTO	Joe Gaietto
Robert Osborn	
James Hoyt	
[illegible]	

Meeting conducted by:

Cono Hernandez

Monica Smeal

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-14-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install access road PPE Level: D

Activity: Install Aqua dams PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve MARCHAND	
Todd Trinko	
DAN Keen	
Dennis Okoya	
Ki	
Monica Smeal	
JOE GAIETTO	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.15.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install access road PPE Level: D

Activity: Install Aqua dams PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve Marchand	
Robert Osborn	
Dan Keen	
Dennis O'Koyle	
Donnie Lee	
Todd Trinko	
Monica Smeal	
JOE GAIETTO	

Meeting conducted by:

Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/16/12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Temporary Access road PPE Level: D

Activity: Intall Aqua Dams PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Timothy R Collins	
Steve Marchand	
Danny Orange	
Robert Osborn	
Dan Keen	
Todd Trinko	
Donnie Lee	Donnie Lee
JOE GAIETTO	Joe Gaietto
JAMES TRUMAN	
Monica Smeal	

Meeting conducted by:

Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-17-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: House keeping PPE Level: D

Activity: Equipment / Truck Inspections PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Incidents - reporting, prevention

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
Steve Marchand	
Todd Trinko	
Danno Oreja	
Robert Osborn	
Monica Smeal	
JOE GAIETTO	

Meeting conducted by:

Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/20/2012 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Aquadam Installation PPE Level: Modified D

Activity: Temporary Access Road Instal. PPE Level: Level D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): Backing Trucks | communication

Attendees

NAME PRINTED	SIGNATURE
Robert Osborn	
Dan Keen	
Steve Marchand	
Todd Trinko	
Monica Smeal	
Jim Collins	
James Trumbo	

Meeting conducted by:

Dano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.21.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Temporary Access Road PPE Level: D

Activity: Install Aquadam PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): SCHOOL OPENING SAFETY

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve Marchand	
Monica Smeal	M Smeal
[illegible]	
Dennis Okoye	
Todd Trinko	
Tom Best	
James Truman	
JOE GAIETTO	Joey Gaietto
Robert Osgar	

Meeting conducted by:

Cesar Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/22/12 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: E-S Control Repairs / Install PPE Level: D

Activity: Install Temp. Access Road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): Obey traffic laws

Attendees

NAME PRINTED	SIGNATURE
James Truman	
Robert Osborn	
Steve Marchand	
Dan Keen	
Tom Best	
Todd Trinko	
Dennis Okote	
Donnie Lee	
Eddie Bennett	
J. GAIETTO	

Meeting conducted by:

Cano Hernandez

Monica Smeal

Patricia Gamble

M Smeal

Patricia M Gamble

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.23.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Common Fill PPE Level: D

Activity: Install Temporary Access Road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): Fueling Equipment / Stay Alert

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve MASCHANY	
Monica Smeal	M J Smeal
Tom Best	
Todd Trinko	
Robert Osborn	
Dennis Okoye	
DAN KEE	
James Truman	
JOE GAIETTO	Joe Gaietto

Meeting conducted by:

Cano Hernandez | Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/24/12 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Temp. Access Rd PPE Level: D

Activity: E&S Control Installation PPE Level: D

Activity: Receiving Material PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Monica Smeal	MSmeal
Steve Marchand	
Tim Collins	
Dan Keen	
Robert Osborn	
Dennis Okoye	
Tom Best	
Todd Trinko	
J. GAIETTO	Joe Gaietto

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/27/2012 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: E&S Control Installation PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Slip, Trip, Fall - Wet Surfaces

Attendees

NAME PRINTED	SIGNATURE
James Truman	
Monica Smeal	
Dan Keen	
Steve Marchand	
Robert Osborn	
Dennis Okoye	
Joe Gaietto	
Todd Trinko	
Tom Best	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8.28.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Commy Fill PPE Level: D

Activity: Install Temporary access Road PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve Marchand	
Monica Smeal	M J Smeal
Robert Osborn	
DANIEL L. Keen	
Todd Trinko	
Tom Best	Thomas Best
JOE GAIETTO	Joe Gaietto
DENNIS OKOYE	

Meeting conducted by:

Chino Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8-29-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Common Fill PPE Level: D

Activity: Install Soil berms PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Robert Osborn	
Dan Keen	
Tom Best	Thomas Best
Todd Trinko	
Dennis Okore	
JOE GAIETTO	Joe Gaietto
steve MARCHAND	

Meeting conducted by:

Cano Hernandez

Monica Smeal

James Trumman

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 8/30/12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity:	Dewater Excavations Area	PPE Level:	D
Activity:	Seed, straw site 27	PPE Level:	D
Activity:	Fuel, Grease, Inspect Equipment	PPE Level:	D
Activity:		PPE Level:	
Activity:		PPE Level:	

New Equipment:

Other Safety Topic(s): West Nile Virus

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
Steve MACHADO	
Todd Trinko	
Robert Osborn	
DENNIS OKOYE	
Tom BEST	
DAN Keen	
JOE GAIETTO	Joe Gaietto
JAMES TRUMAN	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.4.13 Time: 1030

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Demobed Site PPE Level: D

Activity: Inspect E&S Controls PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
R. deLapasson	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-5-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate Soil PPE Level: D

Activity: Receive Top Soil PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): BACK TO WORK W/ YOUR HEAD IN THE GAME. STAY HYDRATED

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Monica Smeal	M Smeal
Robert Osborn	
Todd Trinko	
Steve MARCHAND	
Tom BEST	
James Trumm V Howard Bennett	

Meeting conducted by: J. GAIETTO / Cano Hernandez J. Gaietto

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.6.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation PPE Level: D

Activity: Receive Topsoil PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): SHAW VEHICLE SAFETY

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Robert Osborn	
Steve MARCHAND	
James TRUMAN	
Monica Smeal	
Howard Bennett	
Todd Trinko	
~~[illegible]~~ TOM BEST	

Meeting conducted by:

JOE GAIETTO Joe Gaietto

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.7.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation PPE Level: D

Activity: Receive Topsoil PPE Level: D

Activity: Backfilling PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Good Communication, Industrial Hyg. Monitoring

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve Marchand	
Robert Osborn	
Monica Smeal	
Harold Bennett	
Tom Best	
Todd Finks	

Meeting conducted by: J. GAIETTO

Cano Hernandez

J TRUMBO

J. Gaietto

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.10.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Todd Trinko	
Steve Marchand	
Robert Osborn	

Meeting conducted by:

Cade Hornander

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.11.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Receive Topsoil Trucks PPE Level: D

Activity: Excavation Area B PPE Level: D

Activity: Decon Track Trucks PPE Level: D

Activity: Mix Lime with Soil PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): MSDS - Quick Lime

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve Marchand	
Robert Osborn	
Tom Best	
Howard Bennett	
Monica Smeal	M J Smeal
James Truman	J. Gaitto
Todd Trinkle	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-12-12 Time: 700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation - Area B PPE Level:

Activity: Receive Topsoil PPE Level:

Activity: PPE Level:

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Steve Marchand	
James Truman	
Monica Smeal	
Howard Benner	
Tom Best	
Todd Trinko	
Jim Collier	

Meeting conducted by: JOE GAIETTO J. Gaietto

Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-13-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate / Backfill Area B PPE Level: D

Activity: Seed / Straw Areas "A" & "B" PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): NEW EMR RATES - WELL DONE

Attendees

NAME PRINTED	SIGNATURE
Tom Collins	
Monica Smoal	M Tsmoal
Steve Marchand	
Howard Bennett	
Todd Trinko	
Tom Best	
James Truman	
Meeting conducted by: J. GAIETTO	J. Gaietto
Cruz Hernandez	

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.14.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Dewater Site PPE Level: D

Activity: Excavate / Backfill PPE Level: D

Activity: Mix lime with Soil PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Jim Collier	
Steve MARCHANT	
Robert Osborn	
Harold Bernard	
Tom Best	
Todd Trinko	
James Truman	
J. GAIETTO	J. Gaietto

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-17-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Dewater Site 8 PPE Level: D

Activity: Excavate / Backfill Area D PPE Level: D

Activity: Mix lime with Excavated soils PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Howard Burnett	
Robert Osborn	
James Truman	
J. GAIETTO	
Monica Smeal	

Meeting conducted by:

Carlo Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-18-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T&D Loadout PPE Level: D

Activity: Excavate and Backfill Area D PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Inclement Weather

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Howard Bennett	
Robert Osborn	
Monica Smoal	
Steve Marchand	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-19-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T&D Loadout PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): Double locks on dump trucks

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Howard Bennett	
Steve MARCHAND	
Robert Olson	
Monica Smeal	
James Truman	
J. GAIETTO	J. Gaietto 439888

Meeting conducted by: CANDI HERNANDEZ

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-20-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T & D Load out PPE Level: D

Activity: Excavate and Backfill Area PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Steve Marchand	
Monica Smeal	
Howard Dennis	
James Trumm	
Robert Osborn	

Meeting conducted by: Cesar Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9/21/12 Time: 1645

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation PPE Level: D

Activity: Backfilling PPE Level: D

Activity: Seeding PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Radio Communication, Backing trucks (sunlight)

Attendees

NAME PRINTED	SIGNATURE
Monica Smeal	M I Smeal
James Truman	
Howard Bennett	Howard Bennett
Robert Osborn	Robert Osborn

Meeting conducted by: Rene Hernandez Rene Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-24-12 Time: 0645

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate and Backfill Area D PPE Level: D

Activity: Excavate and Backfill Area E PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Howard Benner	
Tom Best	
Robert Osborn	
Steve Marchand	
Tim Collins	
Monica Smeal	

Meeting conducted by: Cesar Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-25-12 Time: 0645

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Load out PPE Level: D

Activity: Excavate and Backfill Area E PPE Level: D

Activity: Dewater Site 8 PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Steve Mashozzi	
Tim Collins	
I-bond Bennett	
Tom Best	
Robert Osborn	
Monica Smeal	MZSmeal

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9-26-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Loadout Tank D PPE Level: D

Activity: Excavate and Backfill Area F PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Tenko	
Howard Bennett	
Tom Best	
Steve Marchand	
Jim Collins	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9/27/12 Time: 645

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavating + Backfilling PPE Level: D

Activity: T&D PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Monica Smead	
Robert Osborn	
Todd Trinko	
Jim Collins	
Howard Bennett	
James Truman	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 9.28.12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate / Backfill PPE Level: D

Activity: Mix lime with soil PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Steve MARCHAND	
Robert Osborn	
Howard Bennett	
Tom Best	
Monica Smeal	M T Smeal
James Trumbo	
JOE GAIETTO	J Gaietto

Meeting conducted by:

Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10/2/12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation PPE Level: D

Activity: Load out PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
James Trumaw	
Steve Marchand	
Todd Trinko	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-3-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate and Backfill Area G PPE Level: D

Activity: Dewater site 8 PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Steve Marchand	
Howard Gemmell	
Robert Osborn	
Monica Smeal	
James Truman	
Joe Gaietto	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-4-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate & Backfill Area 6 PPE Level: D

Activity: Dewater Site 8 PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	Todd Trinko
Howard Bennett	
Jim Collins	
Monica Smeal	M I Smeal
Steve Marchand	
Robert Osborn	
Tom BEST	

Meeting conducted by: _____

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10.9.12 Time: 0670

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavate / Backfill PPE Level: D

Activity: Receive Wetland Mats PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Howard Bennett	
Steve Marchand	
Tom Best	
Todd Trinka	
Monica Smeal	MSmeal

Meeting conducted by:

Cesar Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10/10/12 Time: 645

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Excavation & Backfilling PPE Level: D

Activity: Wetland Restoration PPE Level: D

Activity: Mixing Lime PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Monica Smeal	MSmeal
Jim Collins	
Todd Trinko	
Howard Bennett	
Tom Best	
James Truman	
Steve Marchand	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-11-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T&D Load out PPE Level: D

Activity: Backfill and topsoil PPE Level: D

Activity: Plant plants PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): SITE WINTERIZATION

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Steve Marchand	
Howard Bunnell	
James Trumm	
Monica Smeal	M Smeal
Tim Collins	

Meeting conducted by:

Carlos Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-12-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T & D Loadout PPE Level: D

Activity: Backfill and Topsoil PPE Level: D

Activity: Planting Plugs PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Spacial Awareness

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Howard Bennett	
Monica Smeal	
Steve Marchand	
James Truman	
Tim Collins	

Meeting conducted by:

Carl Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-15-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Backfill and topsoil PPE Level: D

Activity: Decon Equipment PPE Level: D

Activity: Plant Plugs PPE Level: D

Activity: Site clean up PPE Level: D

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Trinka	
Tom Best	
Howard Bennett	
Steve Marshall	
Jim Collins	
Monica Smeal	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-16-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Plant Plugs PPE Level: D

Activity: Haul clean fill to site 21 PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Buddy System

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Tom Best	
Harold Bennett	
Tim Collins	
Steve Marchand	
Monica Smeal	MJSmeal

Meeting conducted by: Craig Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-17-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Hauling clean soil to Site21 PPE Level: D

Activity: Planting plugs PPE Level: D

Activity: Decon Equipment PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Steve MARCHAND	
Monica Smeal	M Smeal
Howard Bennett	
Tom BEST	
Tim Collins	

Meeting conducted by:

Chad Hartman

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-19-12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: TRM and Seed Slope PPE Level: D

Activity: Clean Trucks PPE Level: D

Activity: Site Restoration PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Todd Trinko	
Howard Benson	
Steve Marchand	
Tim Collins	

Meeting conducted by:

Celio Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10.22.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Wells PPE Level: D

Activity: Site restoration PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Tom Best	
Howard Bennett	
Robert Osborn	
Steve MARCHAND	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10.23.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Weir PPE Level: D

Activity: Site Restoration PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Timothy Collins	
Monica Smeal	M Smeal
Steve Marchand	
Robert Osborn	
Tom Best	
Howard Bennett	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-24-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Install Weir PPE Level: D

Activity: Site Restoration PPE Level: D

Activity: PPE Level:

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Tim Collins	
Tom Best	
Steve Marchand	
Robert Osborn	
Howard Bennett	
Monica Smeal	

Meeting conducted by: Cano Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10-25-12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: TBD PPE Level: D

Activity: Site Restoration PPE Level: D

Activity: Demob Equipment PPE Level: D

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Jim Collins	
Robert Osborn	
Howard Bennett	
Steve Marchand	
Tom Best	
Monica Smeal	

Meeting conducted by: Cara Hernandez

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 10.26.12 Time: 0700

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: T&D PPE Level: D

Activity: Site Restoration PPE Level: D

Activity: Decon Equipment PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s):

Attendees

NAME PRINTED	SIGNATURE
Robert Osborn	
Steve Marchand	
Howard Bennett	
Tim Collins	
Monica Smeal	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 11/7/12 Time: 1300 hrs

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Site Restoration PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): Proper lifting

Attendees

NAME PRINTED	SIGNATURE
Robert Osborn	
Howard Bennight	
Bryan Cuzzort	

Meeting conducted by: Monica Smeal — M Smeal

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 11/8/12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Site Cleanup PPE Level: D

Activity: Demobilization PPE Level: D

Activity: Spreading Top Soil PPE Level: D

Activity: PPE Level:

New Equipment:

Other Safety Topic(s): Vehicle Traffic

Attendees

NAME PRINTED	SIGNATURE
Bryn Guzzardo	
Hormz Bennett	
Robert Osborn	
Monica Smeal	

Meeting conducted by:

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: Site 8 / 143620 Date: 11/9/12 Time: 0630

Client: Navy / NAVFAC Washington RAC IV

Work Activities: Interim Removal Action

Hospital Name/Address: Civista Medical Center, 701 E. St. Charles St., LaPlata, MD

Hospital Phone No.: 301.609.4000 Ambulance Phone No.: 301.744.4333

Safety Topics Presented

Chemical Hazards: Hydraulic Oil, Diesel Fuel, Gasoline, Mercury, Lead

Physical Hazards: Slip, Trips, Falls, Heat Stress, Rotating Equipment, Sharp Objects, Insects, Snakes, Pinch Points, Noise, Poison Ivy, and Poison Oak, Dehydration.

Personal Protective Equipment:

Activity: Site Restoration/Housekeeping PPE Level: D

Activity: Hydro-Seeding PPE Level: D

Activity: _____ PPE Level: _____

Activity: _____ PPE Level: _____

New Equipment: _____

Other Safety Topic(s): _____

Attendees

NAME PRINTED	SIGNATURE
Bryan Guzzardo	
Robert Osborn	
Howard Bennett	
Monica Smeal	M I Smeal

Meeting conducted by: _____

APPENDIX H

FINAL PROJECT SCHEDULE

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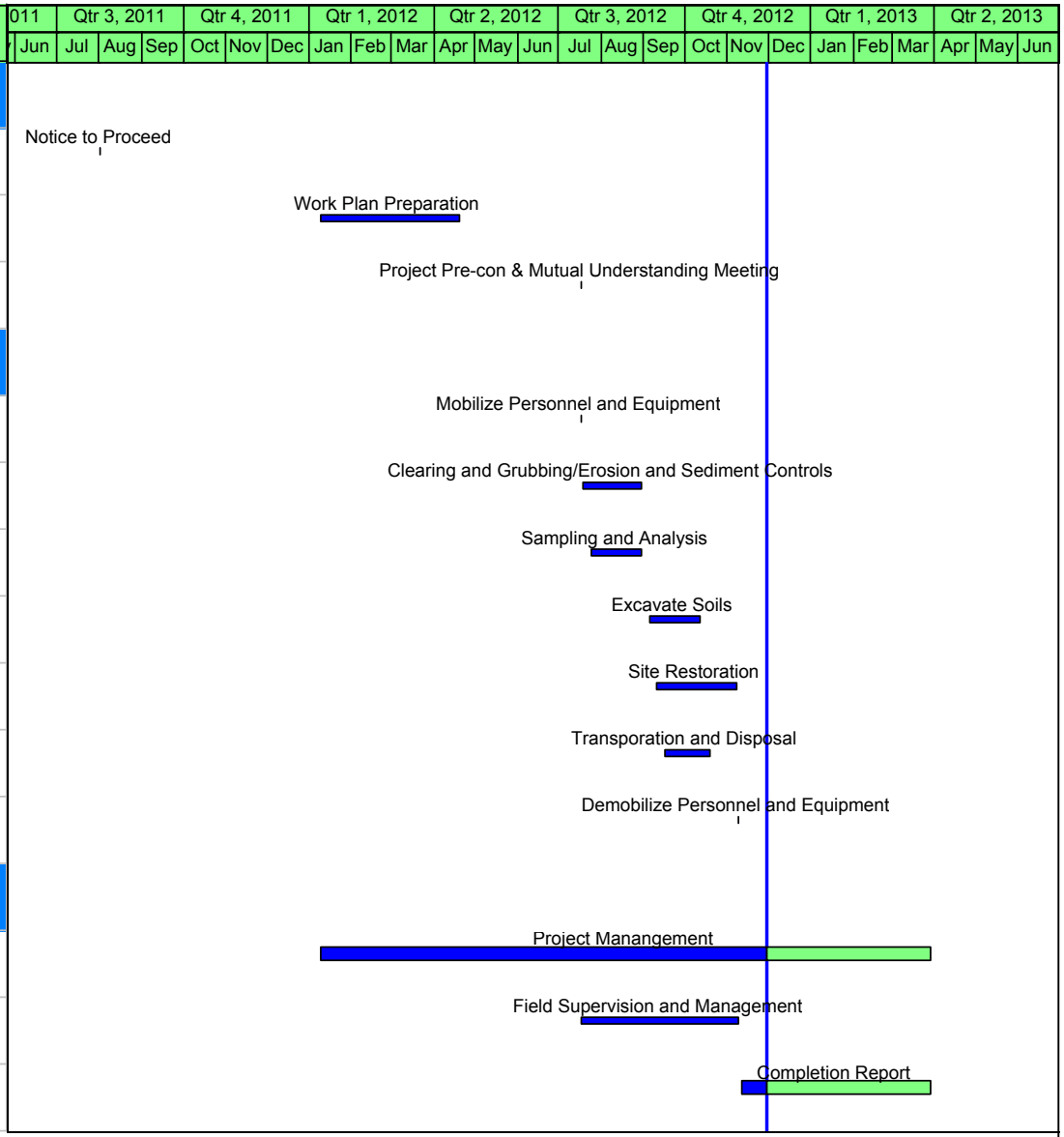
Activity ID	Activity Name	Start	Finish
Pre-Construction Activities			
00000000	Notice to Proceed	01-Aug-11 A	01-Aug-11 A
01001000	Work Plan Preparation	09-Jan-12 A	20-Apr-12 A
01009110	Project Pre-con & Mutual Understanding Meeting	18-Jul-12 A	18-Jul-12 A
Site 8 Removal			
20001000	Mobilize Personnel and Equipment	18-Jul-12 A	18-Jul-12 A
30001000	Clearing and Grubbing/Erosion and Sediment Controls	19-Jul-12 A	30-Aug-12 A
40004000	Sampling and Analysis	25-Jul-12 A	31-Aug-12 A
30002500	Excavate Soils	05-Sep-12 A	12-Oct-12 A
80001000	Site Restoration	10-Sep-12 A	08-Nov-12 A
30002000	Transporation and Disposal	17-Sep-12 A	19-Oct-12 A
80002000	Demobilize Personnel and Equipment	09-Nov-12 A	09-Nov-12 A
Administrative			
90003000	Project Manangement	09-Jan-12 A	28-Mar-13
90001000	Field Supervision and Management	18-Jul-12 A	09-Nov-12 A
90009100	Completion Report	12-Nov-12 A	28-Mar-13



Actual Work
Remaining Work
Remaining Level of Effort
Actual Level of Effort

Site 8 Removal Action

Indian Head, Maryland

November 30, 2012

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