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CORRESPONDENCE REGARDING LABORATORY SELECTION NS NEWPORT RI
11/14/2007
TETRA TECH



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PITT-11-7-040

November 14, 2007

Project No. 112G00949

Attn: James Colter, P.E.
Remedial Project Manager (Code OPNEEV)
Facilities Engineering Command, Mid-Atlantic
Naval Facilities Engineering Command
9742 Maryland Avenue
Norfolk, VA 23511-3095

Subject: Laboratory Selection for Former NAVSTA Newport, RI

Dear Mr. Colter:

Northeast Laboratory Services was selected to perform the analytical services for the sampling efforts at the NAVSTA Newport Contract Task Order (CTO) 0458 under the Navy CLEAN IV Program. The laboratory is a participant in the Navy CLEAN Master Services Agreement (MSA) and is currently approved by the Navy for the requested analyses. All analyses employed for this project are EPA-approved methods.

The Navy has determined that Northeast Laboratory Services is capable of compliance with the data quality objectives outlined in the work plan. Attached are (1) the table of analytical methods used, and (2) the Navy Approval letter showing NFESC acceptance of the laboratory to perform most of the requested methods for hazardous waste constituents where acceptance is appropriate.

Sincerely,

Kelly A. Carper
CLEAN IV Quality Assurance Manager

KAC/mlg
Attachments

cc: Mr. Steve Parker, Tetra Tech
Mr. Garth Glenn, Tetra Tech
Mr. John Trepanowski, Tetra Tech
Mr. Dan Waddill, NAVFAC Atlantic
Ms. Bonnie Capito, NAVFAC Atlantic

**NUMBER OF SAMPLES/ANALYTICAL METHODS
CTO 0458 – SITE 17, GOULD ISLAND REMEDIAL INVESTIGATION
NAVSTA NEWPORT, JAMESTOWN, RHODE ISLAND**

Matrix	Parameter	Method	# Samples
Soil	GRO	SW-846 8015B	94
	DRO	SW-846 8015B	88
	PAHs	SW-846 8270C	9
	PCBs	SW-846 8082	9
	TAL Metals	SW-846 6010B/7471A	9
Sediment	PAHs	SW-846 8270C-SIM	116
	PCBs	SW-846 8082	116
	TAL Metals	SW-846 6010B/7471A	116
Aqueous field blanks	GRO	SW-846 8015B	5
	DRO	SW-846 8015B	5
	PAHs	SW-846 8270C	10
	PCBs	SW-846 8082	10
	TAL Metals	SW-846 6010B/7470A	10
Additional methanol-preserved VOC containers for 80 soil samples			



DEPARTMENT OF THE NAVY

NAVAL FACILITIES ENGINEERING SERVICE CENTER
1100 23RD AVE
PORT HUENEME CA 93043-4370

IN REPLY REFER TO:

NFESC 413
February 13, 2007

Ms. Allison Hurlburt
QA/QC Officer
Northeast Laboratory Services, Inc.
P.O. Box 788
Waterville, ME 04903-0788

Dear Ms. Hurlburt,

This correspondence addresses the status of Northeast Laboratory Services, Inc. of Waterville, Maine in the Navy Environmental Restoration (ER) Quality Assurance (QA) Program as administered by the Naval Facilities Engineering Service Center (NFESC).

Your laboratory is accepted to perform sample analysis for the methods listed in Table 1. The period of acceptance expires August 31, 2008. This acceptance does not guarantee the delivery of any analytical samples. Acceptance is facility specific and can not be transferred to an affiliated or subcontract laboratory.

The Navy's review included a review of the laboratory's QA manual, selected standard operating procedures (SOPs) and SOP master list, list of major analytical instrumentation, performance test (PT) results and Army onsite audit documentation¹.

The Navy reserves the right to conduct additional laboratory assessments or to suspend or revoke acceptance status for any or all of the listed parameters if deemed necessary.

Table 1

METHOD	PARAMETER	MATRIX
9056/300 Series	Anions: Chloride, Fluoride, Sulfate, Nitrate, Nitrite, and Ortho-phosphate	Water
9010/9014	Cyanide	Water/Solid
1664	Oil and Grease	Water
7196A	Hexavalent Chromium	Water
8260B	Volatile Organic Compounds	Water/Solid
8270C	Semivolatile Organic Compounds	Water/Solid
8151A	Herbicides	Water/Solid
8015B/ME DEP 4.2.17/ME DEP 4.1.25	Total Petroleum Hydrocarbon (GRO/DRO)	Water/Solid
8021/ME DEP 4.2.17	Volatile Organics (BTEX)	Water/Solid

¹ State of Florida conducted an on-site assessment under the National Environmental Laboratory Accreditation Conference (NELAC) requirements on August 30-31, 2006.

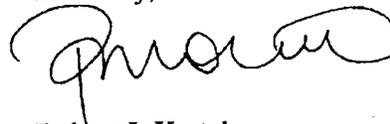
8081A	Organochlorine Pesticides	Water/Solid
8082	Polychlorinated Biphenyls (PCBs)	Water/Solid
6010B/7000A	TAL Metals: Aluminum, Antimony, Arsenic, Barium, Beryllium, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Magnesium, Manganese, Mercury, Molybdenum, Nickel, Potassium, Selenium, Silver, Sodium, Thallium, Vanadium, and Zinc	Water/Solid

Acceptance for use for parameters not identified on the table will be determined by Navy project personnel.

The laboratory should notify NFESC if there are parameters not presented on Table 1 that the laboratory expects to run on a routine basis in support of Navy environmental restoration projects. In these circumstances the laboratory's capability to run the tests will be reviewed and the table will be modified accordingly.

Questions concerning the information provided should be directed to the NFESC IR QA Program coordinator, Ms. Patricia Moreno at (805) 982-1659, or via email at pati.moreno@navy.mil.

Sincerely,



FOR Robert J. Kratzke
Supervisor, Consultation/Information
Management Branch