



DEPARTMENT OF THE NAVY

CRANE DIVISION
NAVAL SURFACE WARFARE CENTER
300 HIGHWAY 361
CRANE INDIANA 47522-5001

N00164.AR.000858
NSWC CRANE
5090.3a

IN REPLY REFER TO:

5090/H1.4.5
Ser RP3/3425

6 JAN 2004

U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Corrective Action Section
ATTN: Mr. Peter Ramanauskas (DW-8J)
77 West Jackson Blvd.
Chicago, IL 60604

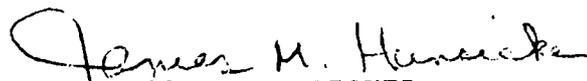
Dear Mr. Ramanauskas:

Crane Division, Naval Surface Warfare Center (NSWC Crane) submits documentation in support of the October 29, 2003 request for a Class 3 Permit Modification to the January 13, 2000 Final Open Burning/Open Detonation Hazardous Waste Management Permit. As you will recall, this was a proposed modification to delete the Annual Appendix IX ground water monitoring requirements.

Enclosure (1) contains a copy of the master letters that were sent to the Facility Mailing List (with merge codes), as well as the list of persons to whom the letters were mailed. The Proof of Publication for the public notices printed in the Bedford Times Mail are provided as enclosure (2). Note that two Facility Mailing List letters and two notices were published due to an error regarding the date of the public meeting. Enclosure (3) contains the transcript of the public meeting held at the Bedford City Hall on December 8, 2003. The permit required Certification Statement is provided as enclosure (4).

NSWC Crane point of contact is Mr. Thomas J. Brent, Code RP3-TB, telephone 812-854-6160.

Sincerely,


JAMES M. HUNSICKER

Manager, Environmental Protection
By direction of the Commanding Officer

5090/H1.4.5
Ser RP3/3425

Encl:

- (1) Letters to Persons on the Facility Mailing List
- (2) Proof of Publication for Public Notices
- (3) Public Meeting Transcript
- (4) Certification Statement

Copy to:

ADMINISTRATIVE RECORD
SOUTHNAVFACENGCOM (Code ES32) (w/o encl)
IDEM (Doug Griffin) (w/o encl)
SAIC (Kim Hughes) (w/o encl)

Enclosure (1)

Letters to Persons on the Facility Mailing List
with List of Persons on the Facility Mailing List

5090/H1.4.5
Ser RP3/3362
29 OCT 2003

«ORGANIZATION»
«NAME»
«ADDRESS»
«CITY_STATE» «ZIP_CODE»

Crane Division, Naval Surface Warfare Center (NSWC Crane) submitted a request to the Director of the United States Environmental Protection Agency (U.S. EPA) for a class 3 modification of its Final Open Burning/Open Detonation (OB/OD) Hazardous Waste Management Permit dated January 13, 2000. Specifically, NSWC Crane will delete all additional Appendix IX parameters from the ground water sampling programs at the Ammunition Burning Grounds (ABG) and the Old Rifle Range (ORR).

The January 13, 2000 NSWC Crane OB/OD Hazardous Waste Management Permit requires quarterly monitoring of certain Appendix IX parameters. Section 264.99(g) of Title 40 Code of Federal Regulations requires additional analysis of samples, at least annually, from all wells at the compliance point for all constituents contained in Appendix IX, Section 264, to determine whether additional hazardous constituents have entered the ground water. Furthermore, Section 1.4.2.2 of the Final Quality Assurance Project Plan for RCRA Ground Water Monitoring at the Ammunition Burning Grounds, Old Rifle Range, and Demolition Range states that, "if these chemicals are not detected during the first annual sampling, a permit modification specifying a reduced list of Appendix IX parameters will be requested for approval by the U. S. EPA for future annual monitoring activities." After sampling for four years, it has been determined that there are no additional hazardous constituents from the list of Appendix IX parameters of statistical importance at either the ABG or the ORR, thus leading to the request for a permit modification by NSWC Crane.

Copies of the ground water monitoring plans along with the modification request can be viewed and copied at the Bedford Public Library, 1323 K Street, Bedford, Indiana. Additionally, comments on this modification request will be taken for 60 days, beginning November 5, 2003 and ending on January 4, 2004. Comments should be sent to:

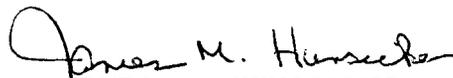
U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Illinois, Indiana, and Michigan Section
ATTN: Mr. Peter Ramanauskas (DW-8J)
77 West Jackson Blvd.
Chicago, IL 60604

A public meeting on the proposed modification will be held at 6:30 p.m. on Tuesday, December 8, 2003 in the 1st Floor Council Chambers of the Bedford City Hall, 1102 16th Street, Bedford, Indiana.

The permittee's compliance history during the life of the permit being modified is available from the agency contact person. The agency contact person is Mr. Peter Ramanauskas, telephone 312-886-7890. NSWC Crane point of contact is Mr. Thomas Brent, telephone 812-854-6160.

NSWC Crane point of contact is Mr. Thomas J. Brent, Code RP3-TB, telephone 812-854-6160.

Sincerely,



JAMES M. HUNSICKER

Manager, Environmental Protection
By direction

5090/H1.4.5
Ser RP3/3385
17 NOV 2003

«ORGANIZATION»
«NAME»
«ADDRESS»
«CITY_STATE» «ZIP_CODE»

In a letter dated October 29, 2003 (Ser RP#/3362) Crane Division, Naval Surface Warfare Center (NSWC Crane) sent out a notification of a request to the Director of the United States Environmental Protection Agency (U.S. EPA) for a Class 3 modification of its Final Open Burning/Open Detonation (OB/OD) Hazardous Waste Management Permit dated January 13, 2000. Specifically, NSWC Crane will delete all additional Appendix IX parameters from the ground water sampling programs at the Ammunition Burning Grounds (ABG) and the Old Rifle Range (ORR).

In the October 29, 2003 letter, the date for the date for the public meeting on the request was erroneously listed. The correct date is Monday, December 8, 2003. Please make note of this change. The time and location for the meeting remain as previously noted (6:30 p.m. in the 1st Floor Council Chambers of the Bedford City Hall, 1102 16th Street, Bedford, Indiana).

NSWC Crane point of contact is Mr. Thomas J. Brent, Code RP3-TB, telephone 812-854-6160.

Sincerely,

JAMES M. HUNSICKER
Manager, Environmental Protection
By direction

NAME	ORGANIZATION	ADDRESS	CITY_STATE	ZIP_CODE
Health Officer	Lawrence County Health Dept.	Courthouse Annex	Bedford, IN	47421
Health Officer	Martin County Health Dept.	Box 219	Shoals, IN	47581
John Williams, Mayor	City of Bedford	1102 16th St.	Bedford, IN	47421
U.S. Rep. John Hostettler		1214 Longworth Office Bld.	Washington, D.C.	20515-1408
Sen. Becky Skillman	State House	200 W. Washington Street	Indianapolis, IN	46204-2786
Sen. Lindel Hume	State House	200 W. Washington Street	Indianapolis, IN	46204-2786
Rep. Jerry Denbo	State House	200 W. Washington Street	Indianapolis, IN	46204-2786
Rep. David L. Crooks	State House	200 W. Washington Street	Indianapolis, IN	46204-2786
Beverly Baker		6680 N. Bottom Rd.	Bloomington, IN	47404
Bill Hayden		1010 S. Dunn St.	Bloomington, IN	47401
Joseph Loop		3035 S. Rockport Rd.	Bloomington, IN	47403
Ronald Repp		11309 Nabb Rd.	Nabb, IN	47147

Enclosure (2)
Proof of Publication for Public Notices

PO# N0016404 H02BM

Kim Hughes
SAIC

Form Prescribed by State Board of Accounts

NSWC Crane
(Governmental Unit)
2009

To: James McCall General Form No. 999 (Revised 1987) Dr.

Bedford, IN 47421

County, Indiana

PUBLISHER'S CLAIM

LINE COUNT

Display Matter (Must not exceed two actual lines, neither of which shall total more than four solid lines of type in which the body of the advertisement is set) — number of equivalent lines

Head — number of lines

Body — number of lines

Total — number of lines

Total number of lines in notice

86

COMPUTATION OF CHARGES

86 lines 1 columns wide equals 86 equivalent lines
at 333 cents per line

\$ 28.38

Additional charge for notices containing rule or tabular work

(50 percent of above amount)

Charge for extra proofs of publication (\$1.00 for each proof

in excess of two)

28.38

TOTAL AMOUNT OF CLAIM

DATA FOR COMPUTING COST

Width of single column 12 ems

Number of insertions

Size of type 12 point

Pursuant to the provisions and penalties of Chapter 155, Acts 1953.

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due after allowing all just credits, and that no part of the same has been paid.

Date: November 5, 2003

Title:

Clerk

Shirley Burge

PUBLIC NOTICE SUMMARY

Crane Division, Naval Surface Warfare Center (NSWC Crane) submitted a request to the Director of the United States Environmental Protection Agency (U.S. EPA) for a class 3 modification of its final Open Burning/Open Detonation (OB/OD) Hazardous Waste Management Permit dated January 13, 2000. Specifically, NSWC Crane will delete all additional Appendix IX parameters from the groundwater sampling programs at the Ammunition Burning Grounds (ABG) and the Old Rifle Range (ORR).

Background

The January 13, 2000 NSWC Crane OB/OD Hazardous Waste Management Permit requires quarterly monitoring of certain Appendix IX parameters. Section 264.99(g) of Title 40 Code of Federal Regulations requires additional analysis of samples, at least annually, from all wells at the compliance point for all constituents contained in Appendix IX, Section 264, to determine whether additional hazardous constituents have entered the ground water. Furthermore, Section 1.4.2.2 of the Final Quality Assurance Project Plan for RCRA Ground Water Monitoring at the Ammunition Burning Grounds, Old Rifle Range, and Demolition Range states that, "if these chemicals are not detected during the first annual sampling, a permit modification specifying a reduced list of Appendix IX parameters will be requested for approval by the U. S. EPA for future annual monitoring activities." After sampling for four years, it has been determined that there are no additional hazardous constituents from the list of Appendix IX parameters of statistical importance at either the ABG or the ORR, thus leading to the request for a permit modification by NSWC Crane.

Public Participation

Copies of the ground water monitoring plans along with the modification request can be viewed and copied at the Bedford Public Library, 1323 K Street, Bedford, Indiana. Additionally, comments on this modification request will be taken for 60 days, beginning November 5, 2003 and ending on January 4, 2004. Comments should be sent to:

U.S. Environmental Protection Agency, Region V, Waste, Pesticides & Toxics Division, Waste Management Branch, Illinois, Indiana, and Michigan Section, ATTN: Mr. Peter Ramanauskas (DW-8J), 77 West Jackson Blvd., Chicago, IL 60604.

A public meeting on the proposed modification will be held at 6:30 p.m. on Tuesday, December 8, 2003 in the 1st Floor Council Chambers of the Bedford City Hall, 1102 16th Street, Bedford, Indiana.

The permittee's compliance history during the life of the permit being modified is available from the agency contact person. The agency contact person is Mr. Peter Ramanauskas, telephone 312-886-7890. NSWC Crane point of contact is Mr. Thomas Brent, telephone 812-854-6160.

8-n 11c

PUBLISHER'S AFFIDAVIT

State of Indiana)
) ss:
Lawrence County ;

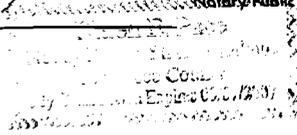
Personally appeared before me, a notary public in and for said county and state, the undersigned L. BURGE who, being duly sworn, says that she is clerk of the The Times-Mail newspaper of general circulation printed and published in the English language in the (city) of Bedford in state and county aforesaid, and that the printed matter attached hereto is a true copy, which was duly published in said newspaper for 1 time the dates of publication being as follows: November 5, 2003

Subscribed and sworn to before me this 5th day of Nov, 2003

My commission expires:

Shirley Burge

Shirley E. Pace
Notary Public



NSWC Crane
(Governmental Unit)
2009

To: Times-Mail Dr.
Bedford, IN 47421

County, Indiana

PUBLISHER'S CLAIM

LINE COUNT

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Head — number of lines

Body — number of lines

Total — number of lines

Total number of lines in notice

87

COMPUTATION OF CHARGES

87 lines 1 columns wide equals 87 equivalent lines
at 333 cents per line

\$ 28.71

Additional charge for notices containing rule or tabular work

(50 percent of above amount)

Charge for extra proofs of publication (\$1.00 for each proof

in excess of two)

28.71

TOTAL AMOUNT OF CLAIM

DATA FOR COMPUTING COST

Width of single column 8 1/2 cms

Number of insertions 1

Size of type 6 point

Pursuant to the provisions and penalties of Chapter 155, Acts 1953,

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due after allowing all just credits, and that no part of the same has been paid.

Date: Nov. 21, 2003

Title: Anna Durge Clerk

PUBLISHER'S AFFIDAVIT

State of Indiana)

) ss:

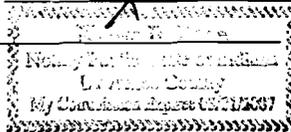
Lawrence County)

Personally appeared before me, a notary public in and for said county and state, the undersigned Anna Durge who, being duly sworn, says that she is clerk of the The Times-Mail newspaper of general circulation printed and published in the English language in the (city) of Bedford in state and county aforesaid, and that the printed matter attached hereto is a true copy, which was duly published in said newspaper for 1 time, the dates of publication being as follows: November 21, 2003

Subscribed and sworn to before me this 21st day of Nov 2003

James E. Pace
Notary Public

My commission expires: _____



PUBLIC NOTICE SUMMARY
Crane Division, Naval Surface Warfare Center (NSWC Crane) submitted a request to the Director of the United States Environmental Protection Agency (U.S. EPA) for a class 3 modification of its final Open Burning/Open Detonation (OB/OD) Hazardous Waste Management Permit dated January 13, 2000. Specifically, NSWC Crane will delete all additional Appendix IX parameters from the groundwater sampling programs at the Ammunition Burning Grounds (ABG) and the Old Rifle Range (ORR).
Background
The January 13, 2000 NSWC Crane OB/OD Hazardous Waste Management Permit requires quarterly monitoring of certain Appendix IX parameters (Section 264.6(a)(2) of Title 40 Code of Federal Regulations requires additional analysis of samples at least annually from all wells at the completion point for all constituents contained in Appendix IX, Section 264, to determine whether additional hazardous constituents have entered the ground water. Furthermore, Section 14.2.2 of the Final Quality Assurance Project Plan for H2HA Ground Water Monitoring at the Ammunition Burning Grounds, Old Rifle Range, and Demolition Range states that, "If these chemicals are not detected during the first annual sampling, a permit modification specifying a reduced list of Appendix IX parameters will be requested for approval by the U. S. EPA for future annual monitoring activities." After sampling for four years, it has been determined that there are no additional hazardous constituents from the list of Appendix IX parameters of statistical importance at either the ABG or the ORR, thus leading to the request for a permit modification by NSWC Crane.
Public Participation
Copies of the ground water monitoring plans along with the modification request can be viewed and copied at the Bedford Public Library, 1323 K Street, Bedford, Indiana. Additionally, comments on this modification request will be taken for 60 days, beginning November 5, 2003 and ending on January 4, 2004. Comments should be sent to:
U.S. Environmental Protection Agency, Region V
Waste, Pesticides, & Toxics Division
Waste Management Branch
Illinois, Indiana, and Michigan Section
ATTN: Mr. Peter Ramanauskas (DW-BJ)
77 West Jackson Blvd.
Chicago, IL 60604
A public meeting on the proposed modification will be held at 6:30 p.m. on Monday, December 8, 2003 in the 1st Floor Council Chambers of the Bedford City Hall, 1102 18th Street, Bedford, Indiana.
The permittee's compliance history during the life of the permit being modified is available from the agency contact person. The agency contact person is Mr. Peter Ramanauskas, telephone 312-886-7390. NSWC Crane point of contact is Mr. Thomas J. Brent, telephone 612-854-6160.
21-n 11c

Enclosure (3)
Public Meeting Transcript

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TRANSCRIPT OF THE MATTER OF:
CLASS 3 MODIFICATION OF THE FINAL OPEN BURNING/OPEN
DETONATION HAZARDOUS WASTE MANAGEMENT PERMIT DATED
JANUARY 13, 2000
CRANE DIVISION NAVAL SURFACE WARFARE CENTER

PUBLIC MEETING HELD AT: BEDFORD CITY HALL, BEDFORD, IN 47421

DATE: DECEMBER 8, 2003
TIME: 6:30 PM

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4 MR. DEJESUS: Good evening, my name is Pedro
5 DeJesus. I'm the division counsel for the Crane
6 Division Naval Surface Warfare Center at Crane,
7 Indiana. The purpose of this hearing is to solicit
8 comments to the Class 3 modification of the Final Open
9 Burning/Open Detonation Hazardous Waste Management
10 Permit that was awarded to the Crane Division on 13th
11 of January the year 2000. A request, a Class 3
12 modification request was submitted to the E.P.A.
13 Region V on 29, October, 2003. The purpose of the
14 modification is to delete all additional Appendix IX
15 parameters for the ground water sampling programs at
16 the Ammunition Burning Grounds and the Old Rifle Range
17 that are managed under the sub-part X of the Final
18 Open Burning/Open Detonation Permit.

19 So at this time, what I would like to do is if
20 anybody has any comments or whatever, I would first
21 like them to sign up, putting their names, address and
22 phone number there at the sign-in sheet and if they
23 have any comments to come forward and either present
24 them orally or in writing and we will proceed
25 accordingly.

At this time, does anybody have any comments?

OFF THE RECORD

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4 MR. DEJESUS: Okay, this hearing convened
5 promptly at 6:30 on December 7th and I've had the
6 record open for about fifteen (15) minutes and nobody
7 coming forward with comments or whatever, December 8th,
8 excuse me. I said December 7th. Nobody coming forward
9 for any comments either written or orally, I will go
10 ahead and close this hearing at quarter till 7:00 pm.

11 OFF THE RECORD
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STATE OF INDIANA)
COUNTY OF LAWRENCE)
ANNUAL TERM, 2003)

I, Karla Fortner, Official Reporter of the Lawrence Superior Court II, State of Indiana, do hereby certify that I am the Official Court Reporter of said Court, duly appointed and sworn to record by mechanical device the evidence of causes tried herein.

That on December 8, 2003, a public hearing was held and recorded; and that the foregoing is a complete, correct and true transcript of said meeting therein.

DATED: December 11, 2003

Karla Fortner
Karla Fortner
Lawrence Superior Court II
1420 I Street
Bedford, In 47421

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STATE OF INDIANA)
COUNTY OF LAWRENCE)
ANNUAL TERM, 2003)

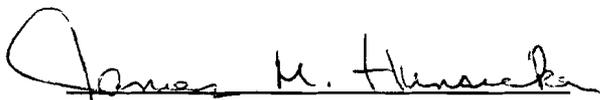
I, William G. Sleva, Judge of the Lawrence Superior Court II, State of Indiana, do hereby certify that the above named Karla J. Fortner is the duly appointed Court Reporter of the Lawrence Superior Court II and for the County of Lawrence, State of Indiana and that her signature attached to the above certificate is her genuine signature.

DATED: December 11, 2003



William G. Sleva, Judge
Lawrence Superior Court II
1420 I Street
Bedford, In 47421

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.


SIGNATURE

Environmental Protection Department Manager
TITLE

1/06/04
DATE