



Jeb Bush
Governor

Department of Environmental Protection

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Colleen M. Castille
Secretary

August 25, 2005

Mr. Bill Hill
Southern Division NAVFACENCOM
Post Office Box 190010
North Charleston, South Carolina 29419-9010

RE: Fourth Quarter Monitoring Report Outlying Landing Field Bronson Site 1116, Naval Air Station Pensacola, Florida

Dear Mr. Hill:

I have completed the technical review of the above referenced document dated July 30, 2004 (received August 4, 2004). The Natural Attenuation Report and Further Action Proposal for the subject site, are adequate to meet the requirements of Chapter 62-770, Florida Administrative Code (F.A.C.). Attached is the Site Rehabilitation Completion Order signed by Douglas Jones, Chief, Bureau of Waste Cleanup.

If I can be of any further assistance with this matter, please contact me at (850) 245-8998.

Sincerely,

Tracie L. Vaught
Remedial Project Manager

JHC JJC ESN



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Department of Environmental Protection

Twin Towers Building
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Colleen M. Castille
Secretary

August 25, 2005

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Bill Hill
Southern Division NAVFACENGCOM
Post Office Box 190010
North Charleston, South Carolina 29419-9010

Subject: Site Rehabilitation Completion Order
OLF Bronson Site 1116
Outlying Landing Field (OLF) Bronson
Naval Air Station Pensacola
Escambia County

Dear Mr. Hill:

The Bureau of Waste Cleanup has reviewed the Project Completion Report dated April 2005 (received May 2, 2005), submitted for the petroleum product discharge discovered at this site. Documentation submitted with the Fourth Quarter Monitoring Report for the subject site confirms that criteria set forth in subsection 62-770 effective 04/17/05, have been met. Please refer to the attached map of the source property and analytical summary tables. The Fourth Quarter Monitoring Report is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from any further obligation to conduct site rehabilitation at the site for petroleum product contamination, except as set forth below.

- (1) In the event concentrations of petroleum products' contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum or petroleum product occurs at the site, the Florida Department of Environmental Protection (Department) may require site rehabilitation to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the Fourth Quarter Monitoring Report or otherwise allowed by Chapter 62-770, F.A.C.
- (2) Additionally, you are required to properly abandon all monitoring wells, except compliance wells required by Chapter 62-761, F.A.C., for release detection, within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of subsection 62-532.500(4), F.A.C.

"More Protection, Less Process"

Printed on recycled paper.

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Legal Issues

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below.

Persons affected by this Order have the following options:

- (A) If you choose to accept the Department's decision regarding the Fourth Quarter Monitoring Report you do not have to do anything. This Order is final and effective as of the date on the top of the first page of this Order.
- (B) If you choose to challenge the decision, you may do the following:
 - (1) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or
 - (2) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to section 120.573, F.S., is not available.

How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Naval Facilities Engineering Field Division South, shall mail a copy of the request to Naval Facilities Engineering Field Division South at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Naval Facilities Engineering Field Division South, shall mail a copy of the petition to Naval Facilities Engineering Field Division South at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under sections 120.569 and 120.57, F.S.

Pursuant to subsection 120.569(2), F.S. and rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;
- (b) A statement of when and how each petitioner received notice of the Department's action or proposed action;
- (c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective as of the date on the top of the first page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

Judicial Review

Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under rule 9.110 of the Florida Rules of

Mr. Bill Hill
August 25, 2005
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Appellate Procedure with the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order is filed with the Department's clerk (see below).

Questions

Any questions regarding the Department's review of your Fourth Quarter Monitoring Report should be directed to Tracie Vaught at (850) 245-8998. Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing.

Sincerely,



Douglas A. Jones, Chief
Bureau of Waste Cleanup
Division of Waste Management

DAJ/tlv

Attachments

cc: Tracie Vaught, FDEP – BWC
File

FILING AND ACKNOWLEDGMENT
FILED, on this date, pursuant to
§120.52 Florida Statutes, with the
designated Department Clerk, receipt
of which is hereby acknowledged.



Clerk
(or Deputy Clerk)

August 25, 2005

Date

TABLE 3
EMAC SITE 1116
HISTORICAL GROUNDWATER ANALYTICAL RESULTS FOR DETECTED PARAMETERS
Fourth Quarterly Monitoring Report
Bronson Outlying Landing Field
Pensacola, Escambia County, Florida
WRS Project Number: 303611

Location	Date	Acenaphthene	Toluene	Ethylbenzene	Flourene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	TRPH
GCTL		20	40	30	280	20	20	20	210	5,000
NADC		200	400	300	2,800	200	200	200	2,100	50,000
MW-1	5/4/2004	3.1	<0.50	2.30	6.30	74.7	115	49.8	7.8	2,850
	8/6/2004	<2.0	44.5	<0.50	<2.0	4.9 **	7.5	<2.0	<2.0	3620
	11/4/2004	<0.96	11.0	<0.50	<0.96	1.10	1.6	<0.96	<0.96	823
	2/4/2005	<1.0	<0.50	<0.50	<1.0	0.75	1.2	<1.0	<1.0	853
MW-2	5/4/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	206
	8/6/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	541
	11/4/2004	<1.0	0.51	<0.50	<1.0	<0.51	<0.51	<1.0	<1.0	554
	2/4/2005	NA	<0.50	<0.50	NA	NA	NA	NA	NA	199
	2/23/2005	<0.98	NA	NA	<0.98	<0.49	<0.49	<0.98	<0.98	NA
MW-3	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	<170
	8/6/2004	<1.9	0.75	<0.50	<1.9	<1.9	<1.9	<1.9	<1.9	<170
	11/4/2004	<1.0	<0.50	<0.50	<1.0	<0.51	<0.51	<1.0	<1.0	<170
	2/4/2005	<0.97	<0.50	<0.50	<0.97	<0.49	<0.49	<0.97	<0.97	242
MW-4	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	1760
	8/6/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	545
	11/4/2004	<0.99	<0.50	<0.50	<0.99	<0.50	<0.50	<0.99	<0.99	515
	2/4/2005	<0.98	0.74	<0.50	<0.98	<0.49	<0.49	<0.98	<0.98	275
MW-5	5/4/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	<170
DMW-6	5/4/2004	<2.7	<0.50	<0.50	<2.7	<2.7	<2.7	<2.7	<2.7	216
MW-7	5/4/2004	<42.0*	<0.50	2.5	<42.0	153	283	68.7	67.5	21,500
	8/6/2004	<2.0	0.52	<0.50	<2.0	2.2 **	7.4	2.4 **	<2.0	2,980
	11/4/2004	<0.95	14.30	<0.50	1.10	1.20	5.7	1.3	2.3	1,010
	2/4/2005	<1.0	<0.50	<0.50	<1.0	<0.50	2.4	1.0	<1.0	1,810
MW-8	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	<180.0
MW-9	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	272
MW-10	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	<180.0
MW-11	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	347
MW-12	5/4/2004	<2.1	<0.50	<0.50	<2.1	<2.1	<2.1	<2.1	<2.1	210
	11/4/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	<180.0
EB	5/4/2004	<2.0	<0.50	<0.50	<2.0	<2.0	<2.0	<2.0	<2.0	<180.0
	11/4/2004	<0.98	<0.50	<0.50	<0.98	<0.49	<0.49	1.0	<0.98	<0.17

Notes:

All concentrations are expressed in micrograms per liter (ug/L)

Concentrations reported as less than (<) a specific value were below the laboratory's method detection limit.

Selection of contaminants displayed on table are based on the detected contaminants reported in previous

GCTL = FDEP Groundwater Cleanup Target Level based upon Groundwater Criteria, from FDEP Chapter 62-777, Table 1, Florida Administrative Code F.A.C.

NADC = FDEP Natural Attenuation Default Concentration from FDEP Chapter 62-777, Table V, F.A.C.

Concentrations expressed in bold type exceed FDEP's GCTL.

Concentrations expressed in bold type and shaded exceed GCTL and NADC values.

TRPH = Total Recoverable Petroleum Hydrocarbons by Florida Petroleum Residual Organic method.

EB = Equipment Blank

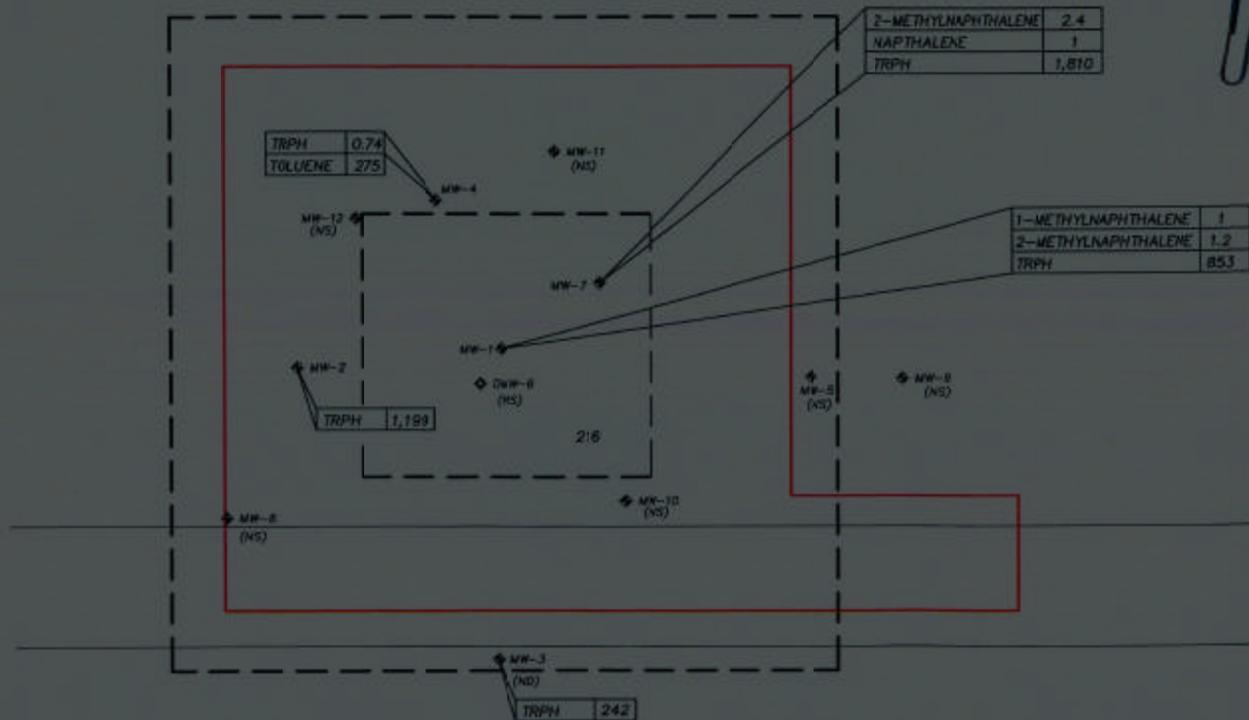
NA = Not Analyzed for

* = Reported outside control limits due to dilution. Dilution required due to matrix interference.

** = indicates an estimated value.



0 20 30 40
APPROXIMATE SCALE: 1"=20'



LEGEND:

- ◆ MONITOR WELL LOCATION (MW)
- ◆ DEEP MONITOR WELL LOCATION (DMW)

CONTAMINANT	QCTL	NADC
1-METHYLNAPHTHALENE	20	200
2-METHYLNAPHTHALENE	20	200
NAPHTHALENE	20	200
TRPH	5,000	50,000
TOLUENE	40	400
FLOUORINE	280	2,800
PHENANTHRENE	210	2,100

QCTL = FDEP GROUNDWATER CLEANUP TARGET LEVEL BASED ON GROUNDWATER CRITERIA FROM FDEP CHAPTER 62-777, FAC, TABLE 1

NADC = FDEP NATURAL ATTENUATION DEFAULT CONCENTRATION FROM CHAPTER 62-777, FAC, TABLE V

ALL CONCENTRATIONS EXPRESSED IN MICROGRAMS PER LITER (µg/L)

ONLY ANALYTES WITH CONCENTRATIONS GREATER THAN THE LABORATORY MDL'S ARE LISTED

DRAWING STATUS	DRAFT	FINAL	<input checked="" type="checkbox"/>
PROJECT NO.:	33811		
PROJECT MANAGER:	DALE FRIERSON		
SCALE:	AS SHOWN		
REVISION NO.:	0	REV DATE:	
CADD BY:	WJW/1804	PLOT DATE:	03/21/05
DRN BY:	D.B.N.	DRN DATE:	03/21/05
CHK BY:	M.C.	CHK DATE:	03/21/05
APP'D BY:	G.T.	APP'D DATE:	03/21/05



WRS Infrastructure & Environment, Inc.

221 HOBBS STREET, SUITE 108, TAMPA, FLORIDA 33619
PH: (813) 684-4400 FAX: (813) 684-9177

FIGURE 5
GROUNDWATER CONTAMINANT DISTRIBUTION MAP
FEBRUARY 4, 2005
FOURTH QUARTER MONITORING REPORT
OLY BRONSON, SITE 1116
PENSACOLA, ESCAMBIA COUNTY, FLORIDA
ENVIRONMENTAL MULTIPLE AWARD CONTRACT
CONTRACT NUMBER N62457-02-D-0480