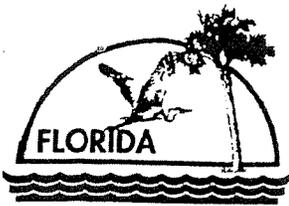


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LETTER REGARDING SITE ASSESSMENT ADDENDUM FOR BUILDING 2273 WITH  
ATTACHED MONITORED NATURAL ATTENUATION APPROVAL ORDER NTC ORLANDO FL  
4/26/2002  
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Jeb Bush  
Governor

# Department of Environmental Protection

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

~~ETO # 0024~~  
Chon File

00499  
09.01.00.0004  
David B. Struh  
Secretary

April 26, 2002

Mr. Wayne Hansel  
Code ES245 (UST RPM)  
Southern Division  
Naval Facilities Engineering Command  
P.O. Box 190010  
North Charleston, South Carolina 29419-9010

RE: Site Assessment Report Addendum, Building 2273, Main  
Base, Naval Training Center, Orlando, Florida

Dear Mr. Ugolini:

I have completed the review of the Site Assessment Report Addendum (SARA) for Building 2273, McCoy Annex, Naval Training Center, Orlando, dated March 2002 (received March 18, 2002), prepared and submitted by Tetra Tech NUS, Inc. The SARA provides adequate evidence that natural attenuation at this site will reduce contaminant concentrations to below groundwater cleanup target levels. I have attached a Natural Attenuation Monitoring Plan Approval Order signed by Douglas A. Jones specifying the actions to be taken in monitoring the site.

As recommended in the SARA, an additional action to be taken is the collection of a confirmatory groundwater sample from monitoring well DW-8 for analysis for lead.

If I can be of any further assistance with this matter, please contact me at (850) 921-9991.

Sincerely,

David P. Grabka, P.G.  
Remedial Project Manager

cc: Bill Bostwick, FDEP Central District  
Greg Fraley, USEPA Region 4  
Paul Calligan, Tetra Tech NUS, Tallahassee

TJB

JJC

for  
ESN

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

Mr. Wayne Hansel  
Building 2273  
Main Base, NTC Orlando

P.G. CERTIFICATION

SARA/MONA for Building 2273

I hereby certify that in my professional judgement, the components of this Site Assessment Report Addendum and request for Monitoring Only for Natural Attenuation for Building 2273, Main Base, Naval Training Center, Orlando, Florida, satisfy the requirements set forth in Chapter 62-770, F.A.C., and that the geological interpretations in this report provide reasonable assurances of achieving the Assessment objectives stated in Chapter 62-770, F.A.C.

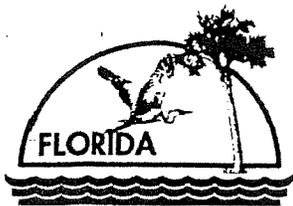
I personally completed this review.

This review was conducted by David P. Grabka, P.G., working under my supervision.



Timothy J. Bahr, P.G.  
Professional Geologist Supervisor  
Technical Review Section

4/19/02  
Date



# Department of Environmental Protection

Jeb Bush  
Governor

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

David B. Struhs  
Secretary

April 26, 2002

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Commanding Officer  
Attn: Mr. Wayne Hansel, Code ES245  
Southern Division  
Naval Facilities Engineering Command  
Post Office Box 190010  
North Charleston, South Carolina 29419-9010

Subject: Natural Attenuation Monitoring Plan Approval Order  
Building 2273  
Main Base, Orlando Naval Training Center  
Orlando, Orange County

Dear Mr. Hansel:

The Bureau of Waste Cleanup has completed the review of the Site Assessment Report Addendum dated March 2002 (received March 18, 2002) for the petroleum product discharge discovered at this site. Pursuant to Rule 62-770.690, Florida Administrative Code (F.A.C.), the Department of Environmental Protection (Department) approves the Natural Attenuation Monitoring Plan. Pursuant to Rule 62-770.690(7), F.A.C., you are required to complete the monitoring program outlined below. The first sampling event should be performed within 60 days of receipt of this Natural Attenuation Monitoring Plan Approval Order (Order). Water-level measurements should be made immediately prior to each sampling event. The analytical results (laboratory report), chain of custody, cumulative summary table of the analytical results, site map(s) illustrating the most recent analytical results, and the water-level elevation information (cumulative summary table and most recent flow interpretation map), must be submitted to the Department within 60 days of sample collection.

The monitoring wells to be sampled, the sampling parameters, and the sampling frequency for the first year are as follows:

<u>Monitoring Wells</u>	<u>Contaminants of Concern</u>	<u>Frequency</u>	<u>Duration</u>
MW-4, MW-6, MW-8, DW-6, DW-7, DW-8	VOCs	Quarterly	One year
DW-5, DW-8, DW-11	PAHs	Quarterly	One year

*"More Protection, Less Process"*

*Printed on recycled paper.*

Mr. Wayne Hansel  
April 26, 2002  
Page Two

<u>Monitoring Wells (cont)</u>	<u>Contaminants of Concern</u>	<u>Frequency</u>	<u>Duration</u>
MW-4, MW-6, MW-7	TRPH	Quarterly	One year

The approved Remedial Action by Natural Attenuation monitoring period is one year. The sampling frequency will be evaluated following the submittal of the first annual report to determine whether semiannual or annual sampling may be appropriate. If there are enough data at a later time to estimate the monitoring period necessary to meet the applicable No Further Action criteria set forth in Rule 62-770.680, F.A.C., then that time period should be established and annual "milestone" objectives calculated.

If concentrations of contaminants of concern in any of the designated wells increase above the action levels listed below, the well or wells must be resampled no later than 30 days after the initial positive results are known. If the results of the resampling confirm the initial sampling results, then a proposal as described in Rule 62-770.690(7)(f), F.A.C., must be submitted to the Department.

Contaminated wells:

MW-4: 100 µg/l Benzene; 50 mg/L TRPH

MW-7: 50 mg/L TRPH

DW-5: 200 µg/l Naphthalene; 200 µg/l 1-Methylnaphthalene; 200 µg/l 2-Methylnaphthalene

DW-7: 100 µg/l Benzene

Perimeter well (temporary point of compliance):

MW-6: 1 µg/l Benzene; 5 mg/L TRPH

MW-8: 1 µg/l Benzene

DW-6: 1 µg/l Benzene

DW-8: 1 µg/l Benzene; 20 µg/l Naphthalene; 20 µg/l 1-Methylnaphthalene; 20 µg/l 2-Methylnaphthalene

DW-11: 20 µg/l Naphthalene; 20 µg/l 1-Methylnaphthalene; 20 µg/l 2-Methylnaphthalene

If the applicable No Further Action criteria in Rule 62-770.680, F.A.C., are met at the end of the monitoring period, a Site Rehabilitation Completion Report, summarizing the monitoring program and containing documentation supporting the opinion that the cleanup objectives have been achieved, must be submitted as required in Rule 62-770.690(8), F.A.C. If the applicable No Further Action criteria in Rule 62-770.680, F.A.C., are not met following one year of monitoring, then a report summarizing the monitoring program must be submitted, including a proposal as described in Rule 62-770.690(7)(g), F.A.C.

Legal Issues

The Department's Order shall become final unless a timely petition for an administrative proceeding (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 a hearing are set forth below.

Persons affected by this Order have the following options:

If you choose to accept the above decision by the Department about the Post-Active Remediation Monitoring Plan 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.

If you disagree with the decision, you may do one of the following:

- (1) File a petition for administrative hearing with the Department's Office of General Counsel within 21 days of receipt of this Order; or
- (2) File a request for an extension of time to file a petition for hearing with the Department's 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 hearing.

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 Hearing

For good cause shown, pursuant to Rule 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for hearing. Such a request must be filed (received) in the Department's 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 Southern Division Naval Facilities Engineering Command, shall mail a copy of the request to Southern Division Naval Facilities Engineering Command at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for administrative hearing must be made.

#### How to File a Petition for 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) in the Department's 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 Southern Division Naval Facilities Engineering Command, shall mail a copy of the petition to Southern Division Naval

Facilities Engineering Command 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 Section 120.54(5)(b)4.a., F.S., and Rule 28-106.201, F.A.C., a petition for 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 site 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 how and when 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 material facts disputed by the petitioner, 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 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 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 Appellate Procedure with the clerk of the Department in the Office of General Counsel, 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 clerk of the Department (see below).

Mr. Wayne Hansel  
April 26, 2002  
Page Five

Questions

Any questions regarding the Department's review of your Post-Active Remediation Monitoring Plan should be directed to David P. Grabka at (850) 921-9991. Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 488-9314. Contact with any of the above does not constitute a petition for administrative hearing or request for an extension of time to file a petition for administrative hearing.

Sincerely,



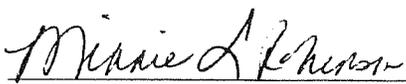
Douglas A. Jones, Chief  
Bureau of Waste Cleanup  
Division of Waste Management

DAJ/dpg

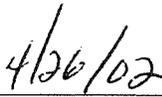
cc: Bill Bostwick, FDEP Central District Office  
Paul Calligan, Tetra Tech NUS, Inc., Tallahassee  
Greg Fraley, USEPA Region 4, Atlanta, GA  
File

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)



Date