

N42237.AR.000304
NSB KINGS BAY
5090.3a

LETTER SUBMITTING INFORMATION IN REGARDS TO RELEASE NOTIFICATION FROM
GEORGIA DEPARTMENT OF NATURAL RESOURCES NSB KINGS BAY GA
8/12/1994
NSB KINGS BAY

5090
Ser FE4/3535

AUG 12 1994

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Georgia Department of Natural Resources
Hazardous Sites Response Program (HSI)
Floyd Tower East, Suite 1154
205 Butler Street, S.E.
Atlanta, Georgia 30334

Gentlemen:

This responds to your June 29, 1994 and July 14, 1994 letters requesting release reporting information for the Old County Landfill on SUBASE property. You identified this site as Site No. 10093, U.S. Naval Submarine Base, Kings Bay.

As offered in your July 14, 1994 letter, we are submitting this information on Environmental Protection Division's (EPD) standardized Release Notification/Reporting Form, enclosure (1). Please note that the Georgia EPD Hazardous Waste Management Branch has copies of our various technical submittals describing the subject release. In particular, the Final RFI Interim Report for Site 11, dated December 1993, contains the technical information requested on the form. Accordingly, we referenced that document on the form, rather than submitting entirely new reports. Ms. Madeline Kellam of the Hazardous Waste Management Branch suggested this approach to us.

If you have questions or if additional information is needed, please contact Mr. John Garner, Environmental Division Leader, at 912-673-8845. Please address all correspondence to "Commanding Officer, Naval Submarine Base, 1063 USS Tennessee Avenue, Kings Bay, GA 31547-2606."

Sincerely,

M.J. PATTERSON, P.E.
Commander, CEC, USN
Deputy, Facilities & Environmental
By direction of the
Commanding Officer

Encl:

(1) Release Notification/Reporting Form

Copy to:

(1) ABB-ES (Ted Taylor)
→(2) SOUTHNAVFACENCOM (Anthony Robinson)



RELEASE NOTIFICATION/REPORTING FORM

FOR OFFICE USE ONLY

HSRP ID _____

HAZARDOUS SITES RESPONSE PROGRAM GEORGIA ENVIRONMENTAL PROTECTION DIVISION

(Please type or print legibly)

PART I -- PROPERTY INFORMATION

<p>1. The information provided in this form is for:</p> <p><input checked="" type="checkbox"/> Initial Release Notification</p> <p><input type="checkbox"/> Reportable Quantity Release Reporting (See Question 22 on the back of this form if you check this box.)</p> <p><input type="checkbox"/> Supplemental Information</p>	<p>2. Which of the following apply to this site? (check all that apply)</p> <p><input checked="" type="checkbox"/> Release to groundwater</p> <p><input type="checkbox"/> Release to soil</p> <p><input type="checkbox"/> Other releases (e.g. discarded or abandoned substances, etc.)</p>
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3	EPA I.D. Number (if applicable)	N42237			
4	Site or Facility Name	US NAVAL SUBMARINE BASE, KINGS BAY			
5	Site Street Address	1063 USS TENNESSEE AVENUE			
6	Site City	ST MARYS	County	CAMDEN	ZIP 31547
	Property Owner	COMMANDING OFFICER, KINGS BAY SUBASE			
8	Property Owner Mailing Address	1063 USS TENNESSEE AVENUE			
9	Property Owner City	ST MARYS	State	GA	ZIP 31558
10	Property Owner Telephone No.	912-673-8845			
11	Site Contact Person	JOHN GARNER	Title	ENVIRONMENTAL DIVISION LEADER	
12	Company Name	SUBASE KINGS BAY			
13	Site Contact Mailing Address	1063 USS TENNESSEE AVENUE (FE4)			
14	Site Contact City	KINGS BAY	State	GA	ZIP 31547
15	Site Contact Telephone No.	SAME AS 7 ABOVE			
16	Facility Owner/Operator		Title		
17	Company Name				
18	Facility Owner/Operator Mailing Address				
19	Facility Owner/Operator City		State		ZIP
20	Facility Owner/Operator Telephone No.				

SITE SUMMARY -- Attach a summary (no longer than one page) that gives a general description of the property, the areas affected by the release both within and beyond the property boundaries, and any actions taken to investigate, clean up or otherwise remediate the property. In addition to the one page summary, other information concerning the property may also be attached.

REQUIRED ATTACHMENT -- Along with this form, you MUST submit an original of a USGS topographical map (1:24000) with the geographic center of the site clearly marked. See the instructions for information on how to obtain an original of the map on which your site is located.

FOR OFFICE USE ONLY

Quadrangle Name: HARRIETTS' BLUFF
Latitude: 30 ° 48 ' 43 " N
Longitude: 81 ° 34 ' 13 " W

22. ADDITIONAL INFORMATION FOR REPORTABLE QUANTITY RELEASE REPORTING -- If you checked the box for Reportable Quantity Release Reporting in Question 1 on the other side of this form, you must also attach the following information:

A. A description of the property boundaries of this site and adjacent properties, either by legal description, survey plat, tax map, or other means. REFERENCE FINAL RFI INTERIM REPORT FOR SITE 11 PROVIDED TO YOUR OFFICE

B. A DETAILED description of the nature and the known or estimated extent of the area contaminated, both within and beyond the site's property boundaries. Drawings or tracings on attached maps may be used. REFERENCE FINAL RFI INTERIM REPORT FOR SITE 11 PROVIDED TO YOUR OFFICE.

23. CERTIFICATION -- 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.

JOHN R. GARNER

SUBBASE KINGS BAY ENVIRONMENTAL DIVISION LEADER

NAME (Please type or print)

TITLE

SIGNATURE

DATE

John R. Garner

8/11/94

PART II -- RELEASE INFORMATION

Please provide the following information for EACH regulated substance release at the site. Complete a separate page for each regulated substance released.

1. Chemical Name (see instructions): REFERENCE FINAL RFI INTERIM REPORT FOR SITE 11

2. CAS Number (see instructions): REFERENCE FINAL RFI INTERIM REPORT FOR SITE 11

3. Physical State:

- Solid
- Powder/Ash
- Liquid/Gas/Sludge
- Unknown

4. Quantity of regulated substance released (lbs., cu. yd., etc.) UNKNOWN

5. Highest Known Concentration (specify units): In Soil: REFERENCE FINAL RFI INTERIM REPORT FOR SITE 11 In Groundwater: _____

6. Surface Area of soil affected by this release: _____

7. Depth of this release in soil (max./min.): _____

8. Source of this release (i.e. drums, tanks, etc.): UNKNOWN

9. Release Date(s): UNKNOWN

10. Access to the area affected by this release:

- Inaccessible: A 24-hour surveillance system, or a completely closed barrier or fence to prevent entry.
- Limited Access: Less than 24-hour surveillance system, and/or a barrier or fence that is partially open.
- Unlimited Access: No surveillance, and no barrier or fence.

11. What is the distance between the area affected by this release and the nearest drinking water well (including wells on the site)?

- Less than 0.5 miles
- 0.5 to 1 mile
- 1 to 2 miles
- 2 to 3 miles
- Greater than 3 miles
- Unknown

12. What is the approximate distance from the edge of the area affected by this release to the nearest residence, playground, day care facility, workplace, school or other regularly occupied building or area?

- Less than 300 feet
- 301 to 1000 feet
- 1001 to 3000 feet
- 3001 to 5280 feet
- Greater than 1 mile
- Unknown

13. Has a human been exposed to this release?

- Yes
- Suspected REFERENCE HUMAN HEALTH SCREENING RISK EVALUATION DESCRIBED IN FINAL RFI INTERIM REPORT FOR SITE 11
- No
- Unknown

14. What is the approximate thickness of the cover (if any) over the area affected by this release? TWO FEET

15. For soil releases, what is the type of material covering this release?

- A permanent or otherwise maintained, essentially impenetrable non-earthen material such as concrete or asphalt
- An engineered and maintained earthen material or compacted fill or a high density synthetic material
- Loose earthen fill or native soil
- No cover
- Other _____

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 - Yes
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