

N42237.AR.000453
NSB KINGS BAY
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LETTER REGARDING NAVY REQUEST FOR AN EXTENSION TO THE CORRECTIVE
ACTION IMPLEMENTATION SCHEDULE NSB KINGS BAY GA
1/14/1999
NSB KINGS BAY

31547-000
09.01.00.0139

IN REPLY REFER TO

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Ser FE4\0090

JAN 14 1999



DEPARTMENT OF THE NAVY
NAVAL SUBMARINE BASE
1063 USS TENNESSEE AVENUE
KINGS BAY, GEORGIA 31547-2806

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Bruce Khaleghi
Georgia Department of Natural Resources
Environmental Protection Division
205 Butler Street, SE, Suite 1252
Atlanta, GA 30334

Dear Mr. Khaleghi:

The Naval Submarine Base (NSB) Kings Bay requests an extension to the Corrective Action Implementation Schedule. Paragraph IV.I.1 of Permit Number HW-014(S&T)-2 specifies that "within (30) days of the date of issuance of this Permit, the Permittee shall implement the Corrective Action Plan (CAP)." Based on the implementation schedule provided in the CAP and the Hazardous Waste Permit, installation of the final Corrective Action would commence at the beginning of March 1999.

After the first period of chemical oxidation injection, samples were taken from the area of injection to determine its effectiveness and whether there were rebound of contaminant concentrations. Enclosure (1) is a summary of the Pre/Post Chemical Oxidation Sampling Events. Enclosure (2) shows the locations of the injectors, monitoring wells and recovery wells. Based on these analytical results, NSB Kings Bay intends to perform another round of injection to reduce the contaminant levels in the source area to 100 ppb or less of total chlorinated ethenes. This would require the postponement of the installation of the Final Corrective Action described in the CAP. Six months would be adequate to allow for a second period of injection and evaluation and provide for design of the Corrective Action System if needed.

A six month extension of the deadline for installation of the final Corrective Action is therefore requested.

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The SUBASE Kings Bay point of contact is Ms. Rhonda L. Bath, (912) 673-2001, extension 1217. Please address all correspondence to "Commanding Officer, 1063 USS TENNESSEE Avenue, Naval Submarine Base, Kings Bay, GA 31547-2606."

Sincerely,



John R. Garner
Leader, Environmental Division
Facilities & Environmental
By direction of the
Commanding Officer

Enclosure: (1) Pre/Post Chemical Oxidation Sampling Events
(2) Locations of Injectors, Monitoring Wells and
Recovery Wells

Copy to: (w/o encl)
SOUTHNAVFACENGCOM (Anthony Robinson)
FE4A (ENS Rader)
COMNAVBASE, JAX (Dominique Broadus)
Bechtel (Herman Bauer)
USGS (Chris Leeth)