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State of North Carolina  
Department of Environment, Health, and Natural Resources  
Division of Solid Waste Management  
P.O. Box 27687 · Raleigh, North Carolina 27611-7687

James G. Martin, Governor  
William W. Cobey, Jr., Secretary

William L. Meyer  
Director

August 26, 1992

Commander, Atlantic Division  
Naval Facilities Engineering Command  
Code 1822  
Attention: MCB Camp Lejeune, RPM  
Mr. P.A. Rakowski, P.E., Head  
Norfolk, Virginia 23511-6287

Commanding General  
Attention: AC/S, Environmental Management  
Building 1, Marine Corps Base  
Camp Lejeune, North Carolina 28542-5001

RE: Draft Record of Decision for the Interim Remedial Action for the  
Shallow Aquifer at Hadnot Point Industrial Area  
NCD 170 022 580

Dear Mr. Rakowski:

We have completed our review of the Draft Final Record of Decision (ROD), and additional documents/correspondence for the referenced project proposing Alternative 3 as the preferred treatment. We have also consulted other sections of the NC DEHNR including the Department of Environmental Management who issues the NPDES permit for the Hadnot Point Sewage Treatment Plant (HP STP).

It is the determination of the North Carolina Superfund Section that the minimum acceptable interim treatment will consist of air stripping and carbon absorption in addition to the pretreatment described in the Draft Final ROD. In addition, a Bench/Treatability study shall be performed to show that the treated effluent will not have an adverse impact on the HP STP.

The necessity or elimination of carbon absorption in conjunction with air stripping can be established after the Bench/Treatability study is completed.

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The existing HP STP is currently under a consent order for failure to meet requirements of the NPDES permit. The surface waters at the outfall of the STP are sensitive due to shellfish and other marine life. It is a key concern that the level of operation of the HP STP is maintained or brought into compliance with the requirements of the NPDES permit in order to avoid degradation of the surface waters.

If you have any questions please contact Jack Butler or myself at (919) 733-2801.

Sincerely,



E. Peter Burger, P.E.  
Environmental Engineer  
Superfund Section

PB/dk/lejeune.pb/9

cc: Ms. Michelle Glenn, EPA Region IV  
Mr. Michael Hartnett, EPA Region IV  
Mr. Stephen Tedder, NC DEM  
Mr. David Atkins, NC DEM  
Mr. George Radford, MCB Camp Lejeune  
Mr. Bryon Brant, EPA Region IV LANT DIV