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LETTER REGARDING FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
APPROVAL OF QUARTERLY MONITORING REPORT FOR SOLID WASTE MANAGEMENT
UNIT 15 FIRST QUARTER 2000 NS MAYPORT FL
6/14/2000
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Department of Environmental Protection

Jeb Bush
Governor

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

David B. Struhs
Secretary

June 14, 2000

Ms. Adrienne Wilson
Department of the Navy
Southern Division - Naval Facilities Engineering Command
PO Box 190010
2155 Eagle Drive
North Charleston, SC 29419-9010

file:15qm100a.doc

RE: Quarterly Monitoring Report - Groundwater Monitoring at SWMU 15, 1st Quarter,
January 1, 2000 - March 31, 2000. Naval Station Mayport, Mayport, FL

Dear Ms. Wilson:

I have reviewed the above document dated May 2000 (received May 17, 2000). Since this is the first document of this series, it is acceptable; however, for subsequent reports, please institute the following procedures:

1. In tables such as Table 2-1, please do not use "<RDL" to report a concentration of a contaminant. In order to make decisions using these data, I must know if the RDL equals or is less than the regulatory number (Groundwater Cleanup Target Level - GCTL). If it is not in the table, I must refer to each data sheet for each sample and must check the RDL against the GCTL. For instance, in the case of 4,4'-DDD in MW01S, my GCTL is 0.1 ug/L; in referring to the data sheets in Appendix A, all the RDLs are acceptable; however, the sample identification on each sheet appears to be encoded and the sample identification cannot be determined. In the case of dieldrin, all the RDLs are the same (0.10 ug/L) and all are above the GCTL of 0.005 ug/L. Data such as this is not suitable for making regulatory decisions. SWMU 15 is a pesticide site; the RDLs should at least meet the GCTLs, or an explanation for that deviation offered.
2. Please furnish the identification of the data sheets with respect to which sample or sample point they represent.
3. Please remember that the Annual Monitoring Report or any Quarterly Report that will be used to make regulatory decisions must bear the proper professional certification.

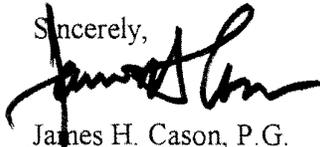
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Ms. Adrienne Wilson
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If further clarification is required or if you have any questions, please contact me at 850-921-4230.

Sincerely,



James H. Cason, P.G.
Remedial Project Manager

CC: Randy Bishop, NAVSTA Mayport
Charlie Radford, CH2M Hill, Atlanta

TJB B JJC JJC ESN ^{for} JJC