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C-49-05-5-104

MEMORANDUM

DISTRIBUTION: Ms. Kymberlee Keckler, United States Environmental Protection Agency
Ms. Patti Lynne Tyler, United States Environmental Protection Agency
Mr. Ken Finkelstein, United States Department of Commerce, NOAA
Mr. Mark Lewis, Connecticut Department of Environmental Protection

FROM: Matt Cochran, Project Manager

DATE: May 10, 1995

REFERENCE: CLEAN Contract Number N62472-90-D-1298
Contract Task Order Number 0129

SUBJECT: Modification to Final Work Plan for Thames River Ecological Sampling for
Naval Submarine Base, New London, Groton, Connecticut

The Final Work Plan for Thames River Ecological Sampling was issued on May 1, 1995. Within the work plan, it was specified that nine (9) replicates would be performed for each of the eleven (11) estuarine toxicity tests. After submission of the Final Work Plan, Kymberlee Keckler of EPA verbally communicated to Corey Rich of Halliburton NUS that the EPA would accept eight (8) replicates instead of the nine (9) specified in the work plan. The reduction in replicates would reduce the cost of the proposed estuarine toxicity testing. In addition, the EPA felt that the benefit to cost for nine (9) replicates instead of eight (8) was minimal and the one additional replicate for each test would not significantly increase the statistical power of the estuarine toxicity test results.

This memorandum is being issued to notify interested parties of the modification to the Final Work Plan. The EPA, Navy and Halliburton NUS are in agreement on this modification. Subsequently, all of the estuarine toxicity tests to be performed on the Thames River sediment samples will include only eight (8) replicates. If you would have any questions regarding the modification to the Final Work Plan please contact Matt Cochran (412) 921-8418 or Corey Rich at (412) 921-8244.

Very truly yours,


Matthew G. Cochran, P.G.
Project Manager

MGC/sic

Enclosure

c: Mr. Roger Boucher, NORTHDIV
Mr. Mark Evans, NORTHDIV
Mr. Andy Stackpole, Department of the Navy
Mr. John Trepanowski, Halliburton NUS
Mr. Daryl Hutson, Halliburton NUS

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c: Ms. Kathy Trapp, Halliburton NUS
Mr. Corey Rich, Halliburton NUS
Mr. Tim Evans, Halliburton NUS
Mr. Keith Simpson, Halliburton NUS
Ms. Katherine Fogarty, Menzie-Cura
File: CTO 0129