



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

JACOB K. JAVITS FEDERAL BUILDING

NEW YORK, NEW YORK 10278

18 SEP 1992

Gerald F. Hoover  
Naval Facilities Engineering Command  
10 Industrial Highway  
Code 1821, Mail Stop 82  
Lester, PA 19113-2090

Re: Naval Weapons Station Earle  
a) Aerial Photography Site Analysis for the Main Base and  
Waterfront Area Preliminary Assessment  
b) Child Development Center - Site A

Dear Mr. Hoover:

This is a follow-up to my letter dated January 17, 1992 regarding the Aerial Photography Site Analysis for the Main Base and Waterfront Area Preliminary Assessment (PA). The U.S. Environmental Protection Agency (EPA) had requested that the PA be completed by July 1992. At the July 14, 1992 Technical Review Committee meeting, you mentioned that a response would be due by mid August 1992. Please respond in writing when I can expect this PA. Also, please send me three copies of the PA for distribution, review and comment.

With respect to the Child Development Center - Site A, EPA still has reservations about the data and wants to give the U.S. Navy every opportunity to show that the data is valid. Therefore, please provide me with the information listed in the Attachment as soon as possible.

If you have any questions concerning this matter, please contact me at 212-264-6609.

Sincerely yours,

*Paul G. Ingrisano*

Paul G. Ingrisano  
Project Manager  
Federal Facilities Section

Enclosure

cc: LCDR J. P. Dell, NWS Earle  
J. Freudenberg, DEPE

## Attachment

### Inorganic

The raw data is missing from the data package and the validation can not be performed without it. To validate inorganic data, the following documents are needed:

1. The instrument printouts/stripcharts for the ICP, GFAA, CVAA, and AS (for cyanide) analyses.
2. The sample digestion/distillation logs for all the analyses performed by the lab.
3. The percent solids determination sheet.
4. The CLP/SOW QC data reporting form: 2A, 4, 6, 7, 8, 9, 10, 11, 12.

### Organic

EPA is unable to do a qualification review on the data, Case# NUS001, NUS002, & NUS010, in which the data validation was performed by Ray Cohen of Halliburton NUS. In order to do a complete review, the following CLP/SOW forms and corresponding raw data such as Quantitation Reports, mass spectra, instrument tuning, field/trip blanks, etc. are needed:

Data Sheet (Form I)  
Surrogate Recovery (Form II)  
MS/MSD Recovery (Form III)  
Method Blank Summary (Form IV)  
GC/MS Tuning & Mass Calibration (Form V)  
Initial Calibration Data (Form VI)  
Continuing Calibration Check (Form VII)  
Internal Standard Area & RT Summary (Form VIII)  
Pesticide Evaluation Standard Summary (Form VIII)  
Pesticide/PCB Standard Summary (Form IX)  
Pesticide/PCB Standard Summary (Form X)

The only data EPA has is Appendix B which consists of Forms Is, Standard Operating Procedure for Data Validation, March 1990, Rev. 7 and the data assessment prepared by Roy Cohen.