



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Environmental Management
DIVISION OF SITE REMEDIATION
291 Promenade Street
Providence, R.I. 02908-5767

15 November 1995

Mr. Philip Otis, P.E., Remedial Project Manager
US Department of the Navy, Northern Division
Code 18, Mail Stop #82
10 Industrial Highway
Lester, PA 19113-2090

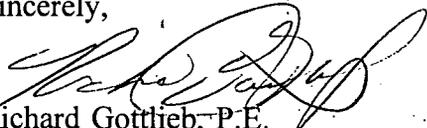
RE: *Draft* Sampling Plan for
PCB Grid Sampling - Site 13
NCBC Davisville, Rhode Island
Submitted 10 November 1995

Dear Mr. Otis;

The Rhode Island Department of Environmental Management (RIDEM), Division of Site Remediation has reviewed the above referenced document and has generated the attached comments. Please note that in the Phase II RI low levels of PCBs were detected beyond the area of proposed study and at depths greater than two feet. If the results of this sampling indicate PCB contamination beyond the vertical and horizontal boundaries proposed then additional sampling will be required to fully delineate the extent of PCB contamination. In an effort to save resources and produce a more comprehensive delineation of this site, field activities should be coordinated with those proposed for the EBS review items in close proximity to this area.

If you have any questions or require additional information please call me at (401) 277 3872 ext. 7138.

Sincerely,


Richard Gottlieb, P.E.
Principal Sanitary Engineer

cc: W. Angell, DEM DSR
C. Williams, EPA Region 1

RIDEM COMMENTS FOR:

**Sampling Plan for PCB Grid Sampling
Site 13 NCBC Davisville, Rhode Island**

- 1. Page 4, Section 1.6, Project Schedule;
Table 1-1.**

This schedule notes that the Navy's contractor will submit the results of the PCB sampling to the Navy on 16 February 1996 and that the Navy will comment back to the contractor by 4 March 1996 (a total of 17 days). To allow for proper review and the transmittal of comments the RIDEM requests a minimum of 30 days review time to at least 16 March 1996. The schedule should note that the Sampling Report and Recommendations will also be submitted for USEPA and RIDEM review.

- 2. Page 5, Section 2.1.2, Site Description;
Paragraph 1, Sentence 1.**

This sentence notes that the size of the area is six acres. For clarity purposes, this sentence should note that the area under investigation for the PCBs is only about 1/6 acre in size.

- 3. Page 8, Section 3.3, Field Sampling Procedures:
Arrow 8.**

This arrow notes that decon fluids will be discharged into the soil column outside the area of concern, but within Site 13. The disposal of decon fluid, on site, must be done in accordance with Section 3.2, Parts E and F of RIDEM, Division of Site Remediation Policy Memo 95-01, attached.

- 4. Appendix A, List of Acronyms and Abbreviations.**

Please note that RIPA is now the Rhode Island Economic Development Corporation (RIEDC). This Table should reflect this change in name.

- 5. Appendix B, PCB Grid Sampling Design Calculation:
Page 2 of 17, Conclusion Section, Last Sentence.**

This sentence notes that 9 QA/QC samples should be collected. In addition, Page 7 of the calculation sheets, in Appendix B, also notes 9 QA/QC samples. Section 3.2, Field Program, Paragraph 2, next to last sentence of the main text notes that 11 QA/QC samples will be collected. Please clarify.

- 6. Appendix C, SHERP, Section 13.**

Prior to approval of this work plan a medical facility must be named which can handle the

types of emergencies anticipated at this site.