

FINAL

**Administrative Record Index
Installation Restoration Program
Sites 12 and 14
Davisville, Rhode Island**

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**NAVAL CONSTRUCTION BATTALION CENTER
DAVISVILLE, RHODE ISLAND
IR PROGRAM SITES 12 AND 14**

INTRODUCTION

This document is the Index to the Administrative Record developed for Installation Restoration (IR) Program Sites 12 and 14 at the Naval Construction Battalion Center (NCBC Davisville) located in North Kingstown, Rhode Island. The Administrative Record was prepared pursuant to the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, as amended by the Superfund Amendments and Reauthorization Act (SARA) of 1986.

On 21 November 1989, NCBC Davisville was placed on the U.S. Environmental Protection Agency's (EPA's) National Priorities List (NPL), which is a compilation of national priority sites among the known sites with releases or threatened releases of hazardous substances, pollutants, or contaminants. A Federal Facilities Agreement (FFA) for NCBC Davisville was signed on 23 March 1992.

The materials contained herein were considered or relied upon in selecting the appropriate response actions for these two sites. The documents listed in this index are either site-specific documents/correspondence or are guidance documents used in selection of the response action. All other guidance documents are incorporated by reference and are available for review as part of EPA's compendium of guidance documents in the EPA Reference Library at EPA Region I, 1 Congress Street, Boston, MA, 02114-2023, telephone (617) 918-1111 or 1-(888) 372-7341.

The Administrative Record is set up in sections that follow the stages of the Navy's IR Program. Each section has the reports and correspondence pertaining to that phase of the IR Program for Sites 12 and 14.

In addition to this Administrative Record, an information repository is maintained at the North Kingstown Free Public Library, located in the town of North Kingstown, Rhode Island.

ADMINISTRATIVE RECORD INDEX IR PROGRAM SITES 12 AND 14

1000 SITE IDENTIFICATION

1100 Initial Assessment Reports/Preliminary Assessment

1100 "Initial Assessment Study of Naval Construction Battalion Center, Davisville, Rhode Island," submitted to Naval Energy and Environmental Support Activity, Port Hueneme, CA, by Fred C. Hart Associates, New York, dated September 1984. 154 pages.

1200 Verification Step/Confirmation Study

1201 "Final Report - Verification Step, Confirmation Study, Naval Construction Battalion Center, Davisville, Rhode Island," TRC Environmental Consultants, Inc., East Hartford, CT, 27 February 1987. 256 pages.

2000 REMEDIAL INVESTIGATION

2500 Phase II Remedial Investigation Reports

2501 "Risk Assessment Technical Memo: Site 12 - Building 31 - DPDO Transformer Oil Spill Area, and Site 1 - Building 38 - Transformer Oil Leak, Naval Construction Battalion Center, Davisville, Rhode Island," prepared by TRC Environmental Consultants, 25 March 1993. 16 pages.

2900 Correspondence

2901 Letter to Lisa Marino, Northern Division Naval Facilities Engineering Command, from Michael Daly, EPA Region I, re: Further Field Investigation at PCB Sites, 13 January 1992. Two pages.

2902 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Jeffrey Crawford, RIDEM Div. of Site Remediation, re: Comments on Risk Assessment Technical Memo, 16 March 1993. Three pages.

2903 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Michael Daly, EPA Region I, re: Comments on Risk Assessment Technical Memo, 29 March 1993. Two pages.

3000 ECOLOGICAL RISK ASSESSMENT

4000 FEASIBILITY STUDY

4200 Feasibility Study Reports

- 4201 "Draft Final - Initial Screening of Alternatives, Group I - Sites 05, 06, and 13, Group II - Site 08, Group III - Sites 12 and 14, Group VI - Site 10, Naval Construction Battallion Center, Davisville, Rhode Island," prepared by TRC Environmental Consultants, April 1993. 387 pages.

5000 PROPOSED PLAN

5100 Proposed Plan Reports

- 5101 "Final Proposed Plan: Site 12 - Building 316, DPDO Transformer Oil Spill Area; Site 14 - Building 38, Transformer Oil Leak," prepared by TRC Environmental Consultants, May 1993. 29 pages.

5900 Correspondence

- 5901 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Michael Daly, EPA Region I, re: Schedule for Proposed Plan and ROD for PCB sites, 30 December 1992. One page.
- 5902 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Jeffrey Crawford, RIDEM Div. of Site Remediation, re: Comments on Draft Proposed Plan, 15 April 1993. Three pages.
- 5903 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Michael Daly, EPA Region I, re: Comments on Draft Proposed Plan, 26 April 1993. Three pages.
- 5904 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Jeffrey Crawford, RIDEM Div. of Site Remediation, re: Concurrence of Draft Final Proposed Plan, 26 April 1993. One page.
- 5905 Letter to Marilyn Powers, Northern Division Naval Facilities Engineering Command, from Jean Oliva, TRC Environmental Consultants, re: Page Changes to the Draft Final Initial Screening of Alternatives for PCB Sites, 20 May 1993. Eight pages.

6000 DECISION DOCUMENTS**6100 Final Decision Documents**

- 6101 "Record of Decision for a Remedial Action at Sites 12 and 14, Naval Construction Battalion Center, Davisville, Rhode Island," signed on 17 September 1993 by Robert Buchholz, CO/NCBC Davisville, and on 23 September 1993 by Paul Keough, Acting Region I Administrator, EPA. 54 pages.
- 6102 "Explanation of Significant Difference for the Record of Decision for Installation Restoration Program Sites 12 and 14, Naval Construction Battalion Center (NCBC), Davisville, North Kingstown, Rhode Island, September 1998. Fact Sheet 11." Six pages.

7000 REMEDIAL DESIGN**7200 Work Plans**

- 7201 "RI/FS Work Plan, Naval Construction Battalion Center, Davisville, Rhode Island, Quality Assurance Project Plan Addendum," prepared by TRC Environmental Consultants, December 1990. 29 pages.
- 7202 "RI/FS Work Plan, Naval Construction Battalion Center, Davisville, Rhode Island, Health and Safety Plan Addendum," prepared by TRC Environmental Consultants, December 1990. Seven pages.
- 7203 "Environmental Requirements Report, Installation Restoration Program, Naval Construction Battalion Center, Davisville, Rhode Island" prepared by TRC Environmental Consultants, undated. Five pages with 48-page attachment: Rhode Island Rules and Regulations for Hazardous Waste Generation, Transportation, Treatment, Storage and Disposal, as amended 20 October 1988.

7300 Remedial Design Documents

- 7301 "Design Development Report, Installation Restoration Program, Naval Construction November 1989 Battallion Center, Davisville, Rhode Island," prepared by TRC Environmental Consultants, East Hartford, CT. 14 pages.
- 7302 "Remedial Services for PCBs, Naval Construction Battalion Center, Davisville, Rhode Island," plans and specifications prepared by Department of the Navy, Northern Division, Naval Facilities Engineering Command, Philadelphia, 9 February 1990. 47 pages.

7900 Correspondence

- 7901 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol E. Cody, EPA Region I, re: Comments on Construction Specification for Remedial Services for PCBs, 30 April 1990. Eight pages.
- 7902 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Warren S. Angell II, RIDEM, re: Comments on Scope of Work at PCB Sites, 2 May 1990. Two pages.
- 7903 Letter to Carol Cody, EPA Region I, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: Navy Responses to EPA Comments, 8 June 1990. Three pages.
- 7904 Letter to Jeffrey Crawford, RIDEM Div. of Air & Hazardous Materials, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: Navy Responses to RIDEM Comments, 13 June 1990. Two pages.
- 7905 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol Cody, EPA Region I, re: Additional Comments on TRC's HASP and QAPP, 18 June 1990. Four pages.
- 7906 Letter to Carol Cody, EPA Region I, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: Clarification of Pre-Removal Sampling Activities, 9 July 1990. One page.
- 7907 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol Cody, EPA Region I, re: Concurrence to Award Removal Contract, 25 July 1990. Two pages.
- 7908 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol Cody, EPA Region I, re: Information for Admin Record, 2 October 1990. (Attachments not included.) One page.
- 7909 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol Keating, EPA Region I, re: Comments on International Companies' HASP and TRC's QAPP, 22 January 1991. Eight pages.
- 7910 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Linda Wofford, RIDEM Div. of Air and Hazardous Materials, re: Comments on QAPP and HASP, 22 January 1991. Four pages.
- 7911 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Warren Angell II, RIDEM Div. of Air and Hazardous Material, re: Department's Position on PCB Removal, 25 February 1991. One page.

- 7912 Letter to Linda Wofford, RIDEM Div. of Air and Hazardous Materials, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: IRP Sites 12 and 14, 28 February 1991. Two pages.
- 7913 Letter to Carol Keating, EPA Region I, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: IRP Sites 12 and 14, 28 February 1991. Two pages.
- 7914 Letter to Warren Angell II, RIDEM Div. of Air and Hazardous Materials, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: IRP Sites 12 and 14, 28 February 1991. Two pages.
- 7915 Letter to Carol Keating, EPA Region I, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: Navy Responses to Comments on Planned Verification Sampling Activities, 21 March 1991. 14 pages.
- 7916 Letter to Linda Wofford, RIDEM Div. of Air and Hazardous Materials, from Russell Fish, Northern Division Naval Facilities Engineering Command, re: Navy Responses to Comments on Planned Verification Sampling Activities, 21 March 1991. 15 pages.
- 7917 Letter to Al Haring, Northern Division Naval Facilities Engineering Command, from Warren Angell II, RIDEM Div. of Air and Hazardous Materials, re: Comments on Schedule for Removal of PCBs, 10 April 1991. One page.
- 7918 Letter to Warren Angell II, RIDEM Div. of Air and Hazardous Materials, from Al Haring, Northern Division Naval Facilities Engineering Command, re: Removal Activities at PCB Sites, April 12, 1991. Two pages.
- 7919 Letter to Carol Keating, EPA Region I, from Al Haring, Northern Division Naval Facilities Engineering Command, re: Results of Verification Sampling, 11 June 1991. 244 pages.
- 7920 Letter to Franco LaGreca, Northern Division Naval Facilities Engineering Command, from Carol Keating, EPA Region I, re: EPA Field Screening and Data Validation Reports, 22 October 1991. 45 pages.
- 7921 Letter to Linda Wofford, RIDEM Div. of Air and Hazardous Materials, from Al Haring, Northern Division Naval Facilities Engineering Command, re: Navy Review of EPA Field Screening Data, November 1991. Two pages.
- 7922 Letter to Lisa Marino, Northern Division Naval Facilities Engineering Command", from Linda Wofford, RIDEM Div. of Air and Hazardous Materials, re: Additional Information for Navy Proposal, 2 December 1991. Two pages.

8000 REMEDIAL ACTION**8100 Remedial Action Reports**

- 8101 "Final Closure Summary Report, PCB Contamination Removal, Site 14, Building 38, at the Naval Construction Battalion Center, Davisville, Rhode Island," HRP Associates, Plainville, CT, November 1996. (Unavailable; superseded by 8102.)
- 8102 "Final Closure Summary Report, PCB Contamination Removal, Site 14, Building 38, at the Naval Construction Battalion Center, Davisville, Rhode Island," Report No. HRP #NAV-0076.FE, HRP Associates, Plainville, CT, revised March 1997. 150 pages.
- 8103 "Close-out Report for the Remediation of Installation Restoration Program Site 12, Naval Construction Battalion Center (NCBC), Davisville, Rhode Island," Foster Wheeler Environmental Corporation, September 1997.
- 8103A Report and Appendices A through F. 342 pages
- 8103B Appendices G and H. 262 pages.
- 8103C Appendices I, J, and K. 220 pages.

8900 Correspondence

- 8901 Letter to Mr. Philip Otis, Northern Division, from Mr. Richard Gottlieb, RIDEM, re: Final Closure Summary Report, PCB Contamination Removal, Site 14 - Building 38, Naval Construction Battalion Center, Davisville, Rhode Island, Submitted 28 November 1996, Dated 27 November 1996, 31 December 1996. One page.
- 8902 Letter to Mr. Philip Otis, Northern Division, from Ms. Christine Williams, EPA, re: Navy Responses to EPA Comments on the Site 14 Closure Summary Report, PCB Contamination Removal Site 14, Building 38, Dated March 5, 1997, former Naval Construction Battalion Center (NCBC), RI, 11 March 1997. One page.
- 8903 Letter to Mr. Philip Otis, Northern Division, from Ms. Paula Fitzsimmons, EPA, re: Final Close-out Report for IRP Site 12, Dated September 1997 and Final Close-out Report for IRP Site 14, Dated March 1997 at the former Naval Construction Battalion Center, RI, 29 September 1997. Two pages.

- 8904 Letter to Ms. Christi Davis, Northern Division, from Mr. John Gorgol, Foster Wheeler Environmental Corporation, re: NorthDiv Remedial Action Contract No. N62472-94-D-0398, Delivery Order No. 0006 - Mod 07 - NCBC Davisville, Rhode Island, Responses to Review Comments on the Close-out Report for the Remediation of Installation Restoration Program Site 12, 29 September 1997. 14 pages.

9000 PUBLIC PARTICIPATION/COMMUNITY RELATIONS

9200 Notification

- 9201 Invitation for Public Comment, published in The Providence Journal-Bulletin, p. A-12, 27 April 1990.
- 9202 Invitation for Public Comment published in The Standard Times, p. 10A, 27 April 1990.
- 9203 Notice of Public Hearing and Invitation for Public Comment, published in The Providence Journal, 28 May 1993.
- 9204 Notice of Public Hearing and Invitation for Public Comment, published in The Standard Times, 28 May 1993. Text of press release (tear sheet not available).

9900 Correspondence

- 9901 Letter to Russell Fish, Northern Division Naval Facilities Engineering Command, from Carol Cody, EPA Region I, re: Public Notice, 18 April 1990. One page.
- 9902 Letter to Lisa Marino, Northern Division Naval Facilities Engineering Command, from Carol Keating, EPA Region I, re: The Admin Record, 3 May 1991. Three pages.

10000 TECHNICAL SOURCES AND GUIDANCE DOCUMENTS

These publicly available documents will not be attached to this Index. EPA guidance documents may be reviewed at the EPA Reference Library at EPA Region I, 1 Congress Street, Boston, MA, (617) 918-1111.

10200 State and Federal Guidance Manuals

- 10201 U.S. Environmental Protection Agency. Identification and listing of hazardous waste. Code of Federal Regulations Title 40, Part 261, 1990.
- 10202 U.S. Environmental Protection Agency. National oil and hazardous substances pollution contingency plan; Final rule (40 CFR 300). Fed. Regist. 55(46): 8666-8865, 8 March 1990.

- 10203 U.S. Environmental Protection Agency. Community Relations in Superfund. A Handbook (Interim Version). Report No. EPA/540/G-88/002, June 1988.
- 10204 U.S. Environmental Protection Agency. Guidance on Remedial Actions for Superfund Sites with PCB Contamination. Report No. EPA/540/G-90/007, August 1990.
- 10205 Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, U.S. Public Law No. 96-510 (42 USCA 9601 et seq.), as amended by Superfund Amendments and Reauthorization Act (SARA) of 1986, U.S. Public Law No. 99-499 (USCA 11001-11050), 17 October 1986.
- 10206 U.S. Environmental Protection Agency, Office of Emergency and Remedial Response. Guidance for Conducting Remedial Investigations and Feasibility Studies under CERCLA (Comprehensive Environmental Response, Compensation and Liability Act). Interim Final. Report No. EPA/540/G-89/004, OSWER Directive 9355.3-01, October 1988.
- 10207 U.S. Environmental Protection Agency, Hazardous Waste Engineering Research Laboratory. Guide for Decontamination of Buildings, Structures, and Equipment at Superfund Sites, March 1985.