

Superfund Records Center
SITE: Centredale Manor
BREAK: 2.9
OTHER: 18426

CENTREDALE MANOR SITE
(Site Identification Code - 016P)

**REMOVAL ACTION
ADMINISTRATIVE RECORD FILE ADDENDUM**

AND

INDEX

Prepared For:

U.S. Environmental Protection Agency
Region I
Emergency Planning and Response Branch
1 Congress Street, Suite 1100
Boston, Massachusetts 02114-2023

CONTRACT NO. 68-W5-0009

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INTRODUCTION

This document is the Index to the Administrative Record File Addendum for the Centredale Manor Site Removal Action. The Index cites site-specific documents and guidance documents used by EPA staff in selecting a removal action at the site. The Removal Action will include the following activities.

- EPA will enter into an Interagency Agreement with the U. S. Army Corps of Engineers (ACOE) to complete a Flood Evaluation Study of the Site and surrounding area, provide flood control options and designs, and design interim soil caps for specific areas of the site.
- An interim protective cap (Cap No. 1) will be installed over the wooded area immediately south of the Centredale Manor parking lot. This area is prone to flooding and has the highest concentrations of dioxin and polychlorinated biphenyl (PCB) contamination in surface soil at the site.
- An interim protective cap (Cap No. 2) will be installed over the grassed area between the Woonasquatucket River and the Centredale Manor building. This area is prone to flooding and has significantly elevated levels of dioxin in surface soils. Proximity to the river may necessitate construction of flood control measures to control erosion of the cap.
- An interim protective cap (Cap No. 3) will be installed at the northern edge of Allendale Pond. This area is not fully characterized. Preliminary results indicate that elevated levels of dioxin in the shallow soil/sediments samples collected in this area may be the result of deposition of contaminated soils which eroded from the site. Additional sample collection is necessary to complete characterization of this area. An interim cap will control further movement of the contaminated sediments. The design of the interim cap will be prepared by the ACOE.
- Flood control berms, dikes, or other structures will be installed as recommended by the ACOE. These engineered controls will moderate flooding and migration of contaminated soils and sediments. The design will be prepared by the ACOE.
- The former tailrace at the eastern edge of the property will be reconstructed. The former tailrace has been filled in gradually over the years, and is likely to contain contaminated soil/sediment. The tailrace receives surface water runoff from local roads, which contributes to flooding at the site. The design for reconstruction will be prepared by ACOE.

A site engineering survey, additional sample collection, and fence installation will be completed under the current Action Memorandum funding.

The Administrative Record File is available for public review, by appointment, at the U.S. EPA Records Center, 1 Congress Street, Suite 1100, Boston, Massachusetts, 02114-2023; the North Providence Public Library, 1810 Mineral Spring Ave., North Providence, Rhode Island, 02904; and the Marian J. Mohr Memorial Public Library, 1 Memorial Ave., Johnston, Rhode Island, 02919. Questions concerning the Administrative Record File should be addressed to Ted Bzenas, EPA On-Scene Coordinator.

The Administrative Record File is required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S.C. § 9613 (k), and EPA's implementing regulations, 40 CFR § 300.800.-825.

PLEASE NOTE: THE FOLLOWING DOCUMENTS COMPILED IN THIS ADMINISTRATIVE RECORD HAVE BEEN MADE FROM THE BEST AVAILABLE COPIES.

SELECTED KEY GUIDANCE DOCUMENTS

EPA guidance documents may be reviewed at the EPA Superfund Records Room, 1 Congress Street, Suite 1100, Boston, Massachusetts.

1. Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. § 9601 et seq.
2. "National Oil and Hazardous Substances Pollution Contingency Plan," Code of Federal Regulations (Title 40, Part 300) 1990.
3. "Action Memorandum Guidance", Superfund Removal Procedures, U.S. EPA, Office of Emergency and Remedial Response, OSWER Directive 9360.3-01, September 1990.
4. Superfund Amendments and Reauthorization Act of 1986.

SITE-SPECIFIC DOCUMENTS

ADMINISTRATIVE RECORD FILE ADDENDUM INDEX for the Centredale Manor Site

REMOVAL

Removal Response Reports (Site File 2.02)

1. *Final Quality Assurance Project Plan (QAPP) for The Centredale Manor Site, North Providence, Rhode Island, submitted to United States Environmental Protection Agency Region I by IT Corporation, 88C Elm Street, Hopkinton, MA 01748, 14 July 1999. (Due to the size of this document, it is available separately from the Administrative Record at both field repositories and at the EPA Record Center.)*
2. Health Consultation "Centredale Manor (Woonasquatucket River and Centredale Manor), North Providence, Providence County, Rhode Island, CERCLIS NO. RID981203755", prepared by Exposure Investigation and Consultation Branch, Division of Health Assessment and Consultation, Agency for Toxic Substances and Disease Registry (ATSDR), dated 7 June 1999.
3. Final Report Centredale Manor (Woonasquatucket River) North Providence Rhode Island, September 1999, prepared for U.S. EPA/ERTC by Lockheed Martin, Barry L. Forsythe II, Ph.D., Task Leader, and Steven Clapp, Program Manager, 13 September 1999.

Sampling and Analysis Data (Site File 2.03)

4. Woonasquatucket River, EPA Sampling, September 1998. Includes maps indicating locations of samples collected in September 1998.
5. Project 782893, Draft-Unvalidated Data, Positive Results, relating to Centredale Manor site, dated 15 September 1999. Included is a Sample Location Map for the Centerdale Manor Site, Route 44, North Providence, Rhode Island, depicting the locations of the samples listed in this (Draft) analytical data report (Project 782893).
6. Summary of Human Health Risk Screens Conducted for the Woonasquatucket River, Providence, Rhode Island. Contains summaries of results of Fish Tissue and Sediment/Water Quality Sampling and Analysis conducted by EPA Region I.

Action Memorandum (Site File 2.09)

7. Memorandum from Ted Bazen, On-Scene Coordinator, Site Evaluation and Response Section II, EPA Region I, through Steven Novick, Section Chief, Site Evaluation and Response Section II, to Patricia L. Meaney, Director, Office of Site Remediation and Restoration, EPA Region I, regarding Request for Change of Scope and a \$2 Million Dollar Exemption for a Continued Removal Action at the Centredale Manor Site, North Providence, Rhode Island, dated 13 September 1999 and signed 13 September 1999. (The Enforcement Section of the Memorandum is withheld as being CONFIDENTIAL.)

POTENTIALLY RESPONSIBLE PARTIES (PRPs)

PRP - Specific Correspondence (Site File 11.09)

8. Letter to Brook Village Associates Limited Partnership, c/o William W. Wollinger, President, Winn Management Company, Six Faneuil Hall Marketplace, Boston, Massachusetts 02109-1620, from Patricia L. Meaney, Director, Office of Site Remediation and Restoration, EPA Region I, concerning notice of potential liability for Centredale Manor Superfund Site, North Providence, Rhode Island, dated 15 September 1999.
9. Letter to Centerdale Manor Associates Limited Partnership, c/o Centerdale Associates, General Partner, 75 Newman Avenue, Rumford, Rhode Island, 02916, and to Centerdale Manor Associates Limited Partnership, c/o C/S Housing Associated Limited Partnership, General Partner, Cornerstone Corporation, Registered Agent, 725 Canton Street, Norwood, Massachusetts 02062, Attn: Paul Tryder, from Patricia L. Meaney, Director, Office of Site Remediation and Restoration, EPA Region I, concerning notice of potential liability for Centredale Manor Superfund Site, North Providence, Rhode Island, dated 15 September 1999.
10. Letter to New England Container Company, Inc., c/o Bernard V. Buonanno, Registered Agent, 2700 Hospital Tower Trust, Providence, Rhode Island, 02917, from Patricia L. Meaney, Director, Office of Site Remediation and Restoration, EPA Region I, concerning notice of potential liability for Centredale Manor Superfund Site, North Providence, Rhode Island, dated 15 September 1999.

COMMUNITY RELATIONS

News Clippings/Press Releases (Site File 13.03)

11. Press Release, "EPA, RI Department of Health Recommend Catch and Release Policy for Sections of Woonasquatucket River", EPA Press Release dated 15 October 1996.
12. EPA Environmental News, "EPA, R.I. Department of Health Issue Warning About Fish and Other Public Health Risks From Woonasquatucket River", EPA Press Release, Release #98-7-1, dated 2 July 1998.
13. EPA Environmental News, "EPA Announces Actions to Address New Findings on Woonasquatucket River", EPA Press Release dated 12 January 1999.
14. EPA Environmental News, "EPA to Begin Collecting Additional Samples from Woonasquatucket River on Friday", EPA Press Release dated 13 January 1999.
15. EPA Environmental News, "EPA Announces Dioxin Details and Action Plan", EPA Press Release dated 17 January 1999. Included as part of the Press Release are information and maps relating to September 1998 Sampling event.
16. EPA Environmental News, "EPA's Carol Browner Announces \$1 Million in Emergency Funds For Woonasquatucket Cleanup", EPA Press Release dated 20 January 1999.
17. EPA – New England Daily News Clips, "EPA Steps Up Response to River Dioxin Findings", article appearing in *Providence Journal* 21 January 1999.
18. EPA Environmental News, "EPA Details Phase Two of Enforcement and Pollution Prevention Strategy for Woonasquatucket River", EPA Press Release, Release # 99-1-8, dated 27 January 1999.
19. EPA Environmental News, "EPA Issues Preliminary Results from Samples Collected Jan. 15 Along Woonasquatucket", EPA Press Release dated 28 January 1999. Included as part of the Press Release is a map indicating locations of samples collected along Woonasquatucket River in January 1999.
20. EPA Environmental News, "New Number for Woonasquatucket River Questions: EPA and RI DOH Announce Cooperative Effort", EPA Press Release dated 29 January 1999.

21. EPA Environmental News, "EPA Launches New Round of Sampling of Woonasquatucket River", EPA Press Release dated 15 February 1999. Included as part of the Press Release is a diagram indicating Phase I Sampling Locations along Woonasquatucket River for February 1999.
22. EPA Environmental News, "Yacht Club Bottling Works Water Sampling Results Show No Dioxin", EPA Press Release dated 23 February 1999.
23. EPA Environmental News, "Lee Romano Ball Field Sampling Results Show Field is Safe for Use", EPA Press Release, Release # 99-3-6, dated 2 March 1999.
24. EPA Environmental News, "Preliminary Data Results Show Dioxin Contamination in Woonasquatucket River Floodplain", EPA Press Release, Release # 99-3-26, dated 25 March 1999.
25. EPA Environmental News, "Hundreds of Volunteers Join Forces Today to Educate Public on Woonasquatucket River", EPA Press Release dated 13 April 1999.
26. EPA Environmental News, "EPA Announces Sampling Results for Woonasquatucket River and Centredale Manor", EPA Press Release dated 23 June 1999.
27. EPA Environmental News, "EPA Reminds Public to Use Woonasquatucket River Responsibly", EPA Press Release, Release # 99-7-9, dated 13 July 1999.
28. EPA Environmental News, "EPA Announces New Round of Sampling Results for Woonasquatucket River and Centredale Manor", EPA Press Release, Release # 99-9-10, dated 17 September 1999.
29. "Administrative Record File Addendum Available for the Centredale Manor Site Removal Action," text of the display notice as it was requested to appear in *The Providence Journal*, Providence, Rhode Island.

Fact Sheets (Site File 13.05)

30. "Questions & Answers – Dioxins in the Woonasquatucket River", fact sheet prepared by EPA, undated.