

SDM Doc ID 34466

Superfund Records Center  
SITE: Old Springfield  
BREAK: 20,01  
OTHER: 34486

# Old Springfield Landfill

## NPL Site Administrative Record (Operable Unit II - Source Control)

### Index

Compiled: July 12, 1990  
ROD Signed: September 28, 1990

Prepared for

Region I  
Waste Management Division  
U.S. Environmental Protection Agency

With Assistance from

**AMERICAN MANAGEMENT SYSTEMS, INC.**

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*This document was prepared under EPA's TES 6 prime contract (#68-W9-0003) for EPA Region I. American Management Systems, Inc. prepared the document under a subcontract (#1-635-999-AMS) with Alliance Technologies Corporation.*

## Introduction

This document is the Index to the Administrative Record for the Old Springfield Landfill National Priorities List (NPL) site (Operable Unit II - Source Control). Section I of the Index cites site-specific documents, and Section II cites guidance documents used by EPA staff in selecting a response action at the site.

The Administrative Record is available for public review at EPA Region I's Office in Boston, Massachusetts, and at Springfield Town Library, 43 Main Street, Springfield, Vermont 05156. *This Administrative Record includes, by reference only, all documents included in the September 22, 1988 Administrative Record for this NPL site.* Questions concerning the Administrative Record should be addressed to the EPA Region I site manager.

The Administrative Record is required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments and Reauthorization Act (SARA).

## Section I

### Site-Specific Documents

## ADMINISTRATIVE RECORD INDEX

for the

Old Springfield Landfill NPL Site

(Operable Unit II - Source Control)

### 4.0 Feasibility Study (FS)

#### 4.1 Correspondence

1. Letter from Frank J. Ciavattieri, EPA Region I to John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (March 16, 1989). Concerning designation of Project Coordinators.
2. Letter from Scott J. McDougall, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Paula Lia Fitzsimmons, EPA Region I (April 7, 1989). Concerning transmittal of Draft Focused Feasibility Study Work Plan.
3. Memorandum from Peter R. Kahn, EPA Region I to Paula Lia Fitzsimmons, EPA Region I (August 17, 1989). Concerning review of attached "Revised Air Monitoring and Sampling Plan," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (August 14, 1989).
4. Letter from Robert S. Markwell for John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Edward M. Hathaway, EPA Region I (October 19, 1989). Concerning transmittal of validated organic analytical results for residential wells/surface sediment.
5. Letter from Scott J. McDougall and John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Barry L. Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.) and Daniel H. Squire, Skadden, Arps, Slate, Meagher & Flom (Attorney for Textron Inc.) (October 27, 1989). Concerning summary of schedule delays relating to Focused Feasibility Study.
6. Letter from Robert S. Markwell, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Edward M. Hathaway, EPA Region I (November 7, 1989). Concerning transmittal of validated metals results for surface water sediments/residential wells.
7. Letter from John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Edward M. Hathaway, EPA Region I (April 13, 1990). Concerning transmittal of analytical data reports of residential wells and streambed sediment analyses.
8. Letter from John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Edward M. Hathaway, EPA Region I (May 25, 1990). Concerning notification that roll-off boxes are pending waste acceptance.
9. Letter from John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Edward M. Hathaway, EPA Region I (June 7, 1990). Concerning transmittal of the June 7, 1990 "Draft Final Focused Feasibility Study Report," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.
10. Letter from Daniel H. Squire, Skadden, Arps, Slate, Meagher & Flom (Attorney for Textron Inc.) to Timothy M. Conway, EPA Region I (June 8, 1990). Concerning transmittal of the June 7, 1990 "Draft Final Focused Feasibility Study Report," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.
11. Letter from Edward M. Hathaway, EPA Region I to John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (July 19, 1990). Concerning request by local residents to relocate command post/decontamination facility.

#### 4.2 Sampling and Analysis Data

1. Residential Sampling Results - Round I, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (August 22, 1989 through September 1, 1989) including:
  - A. Case Narrative
  - B. Summary of Metals Analyses Results
  - C. Inorganics Analyses
  - D. Metals Analyses
2. Residential Sampling Results - Round II, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (February 15, 1990 through February 22, 1990) including:
  - A. Metals Analyses
  - B. Volatile Organics Analyses
3. Well Sampling Data, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (May 1, 1990).
4. Letter Report from Lewis M. Horzempa, EBASCO Services Incorporated to Edward M. Hathaway, EPA Region I (May 2, 1990). Concerning draft split sample data comparison.

*The remaining Sampling and Analysis Data for the Feasibility Study (FS) may be reviewed, by appointment only, at EPA Region I, Boston, Massachusetts.*

#### 4.4 Interim Deliverables

##### Reports

1. "Proposed Scope of Work for Aquifer Pumping Tests," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (December 13, 1989).

##### Comments

2. Comments Dated January 2, 1990 from Edward M. Hathaway, EPA Region I on the December 13, 1989 "Proposed Scope of Work for Aquifer Pumping Tests," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.

#### 4.5 Applicable or Relevant and Appropriate Requirements (ARARs)

1. Letter from John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to Thomas C. Moye, State of Vermont Agency of Natural Resources Department of Environmental Conservation (February 13, 1990). Concerning request for definition of potential state applicable or relevant and appropriate requirements for the Focused Feasibility Study.
2. Letter from Thomas C. Moye, State of Vermont Agency of Natural Resources Department of Environmental Conservation to John A. George, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (February 15, 1990). Concerning potential state applicable or relevant and appropriate requirements for the Focused Feasibility Study.

## 4.6 Feasibility Study (FS) Reports

## Reports

1. Letter from Lewis M. Horzempa, EBASCO Services Incorporated to Edward M. Hathaway, EPA Region I (May 23, 1990). Concerning content and transmittal of attached "Technical Oversight Memorandum - Old Springfield Landfill Site - Evaluation of Soil Vapor Extraction Technology," EBASCO Services Incorporated (May 23, 1990).
2. "Draft Final Supplemental Feasibility Study Evaluation," EBASCO Services Incorporated (July 1990).
3. Memorandum from Edward M. Hathaway, EPA Region I to File (July 1990). Concerning detailed evaluation and comparative analysis of alternatives.

*The records cited in entries number 4 through 6 are drafts which have not received final acceptance from the U.S. Environmental Protection Agency or the State of Vermont Agency of Natural Resources Department of Environmental Conservation. The opinions, findings, and conclusions expressed are those of the authors and not those of the U.S. Environmental Protection Agency or the State of Vermont Agency of Natural Resources Department of Environmental Conservation.*

4. "Draft Focused Feasibility Study Report - Volume I - Text," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (April 1990).
5. "Draft Focused Feasibility Study Report - Volume II - Appendices," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (April 1990).
6. "Draft Final Focused Feasibility Study Report - Volume I - Text," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (June 7, 1990).

## Comments

7. Comments Dated May 10, 1990 from Michael Jasinski for David M. Webster, EPA Region I on the April 1990 "Draft Focused Feasibility Study Report," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.

## Responses to Comments

8. Response Dated May 18, 1990 from Barry L. Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.) to the May 10, 1990 Comments from Michael Jasinski for David M. Webster, EPA Region I.
9. Response Dated May 30, 1990 from Michael Jasinski for David M. Webster, EPA Region I to the May 18, 1990 Response from Barry L. Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.).

## 4.7 Work Plans and Progress Reports

## Work Plans

1. "Draft Focused Feasibility Study Work Plan," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (July 1989).
2. "Summary of Recent Modifications to Focused Feasibility Field Studies," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (September 7, 1989).
3. "Formal Notification of Accepted Modifications in Field Activities - Focused Feasibility Study," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (September 22, 1989).

## 4.7 Work Plans and Progress Reports (cont'd.)

## Work Plans

4. "Summary of Recent Modifications to Focused Feasibility Study," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (October 6, 1989).

## Comments

5. Comments Dated August 3, 1989 from David M. Webster, EPA Region I on the July 1989 "Draft Focused Feasibility Study Site Work Plan," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.
6. Comments Dated August 18, 1989 from David M. Webster, EPA Region I on the July 1989 "Draft Focused Feasibility Study Site Work Plan," REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc.

## Responses to Comments

7. Response Dated August 16, 1989 from John A. George for Scott J. McDougall, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. to the August 3, 1989 Comments from David M. Webster, EPA Region I.

## Progress Reports

8. Progress Report No. 1, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (March 30, 1989).
9. Progress Report No. 2, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (May 1, 1989).
10. Progress Report No. 3, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (May 30, 1989).
11. Progress Report No. 4, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (July 10, 1989).
12. Progress Report No. 6, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (September 6, 1989).
13. Progress Report No. 7, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (October 5, 1989).
14. Progress Report No. 8, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (November 2, 1989).
15. Progress Report No. 9, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (December 6, 1989).
16. Progress Report No. 10, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (January 15, 1990).
17. Progress Report No. 11, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (January 31, 1990).
18. Progress Report No. 12, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (March 2, 1990).
19. Progress Report No. 13, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (April 4, 1990).
20. Progress Report No. 14, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (May 10, 1990).
21. Progress Report No. 15, REMCOR, Inc. for Emhart Industries, Inc. and Textron Inc. (June 4, 1990).

#### 4.9 Proposed Plans for Selected Remedial Action

##### Reports

1. "EPA Proposes Source Control Cleanup Plan for the Old Springfield Landfill Site," EPA Region I (July 1990).

##### Comments

*Comments on the Proposed Plan received by EPA Region I during the formal public comment period are filed and cited in 5.3 Responsiveness Summaries.*

#### 5.0 Record of Decision

##### 5.1 Correspondence

1. Memorandum from Don R. Clay, EPA Headquarters to Regional Administrators, Regions I-X (January 29, 1990). Concerning the delegation of remedy authority to Regional Administrators for Superfund Records of Decision for the attached list of NPL sites.

##### 5.3 Responsiveness Summaries

1. Cross-Reference: Responsiveness Summary, EPA Region I (September 28, 1990) [Filed and included as Appendix E in entry number 1 in 5.4 Record of Decision (ROD)].

*The following citations indicate documents received by EPA Region I during the formal public comment period.*

2. Cross-Reference: Transcript, EPA Region I Public Hearing to Receive Comment on Proposed Plan for Second Record of Decision for the Old Springfield Landfill Site (August 2, 1990) [Filed and included as Attachment C to Appendix E in entry number 1 in 5.4 Record of Decision (ROD)].
3. Comments Dated August 25, 1990 from David J. Wills on the July 1990 "EPA Proposes Source Control Cleanup Plan for the Old Springfield Landfill Site," EPA Region I.
4. Comments Dated September 7, 1990 from Everett T. Hammond on the July 1990 "EPA Proposes Source Control Cleanup Plan for the Old Springfield Landfill Site," EPA Region I.
5. Comments Dated September 10, 1990 from Barry L. Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.) and Daniel H. Squire, Skadden, Arps, Slate, Meagher & Flom (Attorney for Textron Inc.) on the July 1990 "EPA Proposes Source Control Cleanup Plan for the Old Springfield Landfill Site," EPA Region I.
6. Comments Dated September 10, 1990 from William Steele, Town of Springfield on the July 1990 "EPA Proposes Source Control Cleanup Plan for the Old Springfield Landfill Site," EPA Region I.

##### 5.4 Record of Decision

1. Record of Decision, EPA Region I (September 28, 1990).

## 9.0 State Coordination

### 9.1 Correspondence

1. Letter from Gerald M. Levy, EPA Region I to Patrick A. Parenteau, State of Vermont Agency of Natural Resources Department of Environmental Conservation (June 15, 1988). Concerning response to proposed remedial plan.
2. Letter from Merrill S. Hohman, EPA Region I to Patrick A. Parenteau, State of Vermont Agency of Natural Resources Department of Environmental Conservation (July 19, 1988). Concerning letter of concurrence with the proposed plan.
3. Letter from Sam Silverman for Merrill S. Hohman, EPA Region I to Patrick A. Parenteau, State of Vermont Agency of Natural Resources Department of Environmental Conservation (August 12, 1988). Concerning attached briefing document outlining recent events regarding the remedy selection process.
4. Letter from Patrick A. Parenteau, State of Vermont Agency of Natural Resources Department of Environmental Conservation to Merrill S. Hohman, EPA Region I (August 26, 1988). Concerning state concurrence with the proposed plan.
5. Letter from Patrick A. Parenteau, State of Vermont Agency of Natural Resources Department of Environmental Conservation to Merrill S. Hohman, EPA Region I (September 2, 1988). Concerning response to issues relating to proposed remedy.
6. Letter from Paula Lia Fitzsimmons, EPA Region I to Thomas C. Moye, State of Vermont Agency of Natural Resources Department of Environmental Conservation (September 27, 1988). Concerning transmittal of the September 22, 1988 Record of Decision for the site.
7. Letter from Timothy J. Burke, State of Vermont Agency of Natural Resources Department of Environmental Conservation to Merrill S. Hohman, EPA Region I (June 29, 1990). Concerning review of proposed remedial plan.

## 10.0 Enforcement

### 10.7 EPA Administrative Orders

1. Administrative Order by Consent, *In the Matter of The Old Springfield Landfill, Springfield, Vermont*, Emhart Industries, Inc. and Textron Inc., Respondents, Docket No. I-89-1019 (March 10, 1989).
2. Letter from Jerome C. Muys Jr., Swidler & Berlin (Attorney for Emhart Industries, Inc.) to Paula Lia Fitzsimmons, EPA Region I (March 21, 1989). Concerning receipt of the March 10, 1989 Administrative Order by Consent.

## 11.0 Potentially Responsible Party (PRP)

### 11.9 PRP-Specific Correspondence

1. Letter from Paula Lia Fitzsimmons, EPA Region I to Daniel H. Squire, Skadden, Arps, Slate, Meagher & Flom (Attorney for Textron Inc.) (September 23, 1988). Concerning transmittal of the September 22, 1988 Record of Decision for the site.
2. Letter from Merrill S. Hohman, EPA Region I to Mr. and Mrs. Harold Millay (November 7, 1988). Concerning notice of potential liability.
3. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Bryant Computer (November 7, 1988). Concerning notice of potential liability.

## 11.9 PRP-Specific Correspondence (cont'd.)

4. Letter from Merrill S. Hohman, EPA Region I to Robert L. Gulley, Browning-Ferris Industries, Inc. (January 17, 1989). Concerning notice of potential liability.
5. Letter from William Walsh-Rogalski, EPA Region I to John Parker, Parker, Lamb & Ankuda (Attorney for Town of Springfield) (February 13, 1989). Concerning environmental and public health threat remaining at the site after implementation of the September 22, 1988 Record of Decision with attached:
  - A. Letter from John Parker, Parker, Lamb & Ankuda (Attorney for Town of Springfield) to William Walsh-Rogalski, EPA Region I (February 6, 1989). Concerning transmittal of attached letters (B, C, and D) with the suggestion that they be included in the Administrative Record.
  - B. Letter from John Parker, Parker, Lamb & Ankuda (Attorney for Town of Springfield) to Conrad Smith, State of Vermont (January 24, 1989). Concerning possible solutions to the public health threat from contaminated ground water at the site.
  - C. Letter from Richard A. Valentinetti, State of Vermont Agency of Environmental Conservation Department of Water Resources and Environmental Engineering to Edgar May, Member of the State of Vermont Senate (April 26, 1983). Concerning implementation of remedial action to clean up drinking water supplies at the site.
  - D. Letter from Edgar May, Member of the State of Vermont Senate to Nancy Z. Piligian, EPA Region I (August 29, 1983). Concerning comments on the July 1983 "Remedial Action Master Plan," NUS Corporation.
6. Letter from William Walsh-Rogalski, EPA Region I to Barry Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.) (March 10, 1989). Concerning response to arguments that EPA failed to respond adequately to PRP comments on the September 22, 1988 Record of Decision for the site.
7. Letter from Merrill S. Hohman, EPA Region I to John Adams, Vermont Research (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
8. Letter from Merrill S. Hohman, EPA Region I to Linda Biagioni, Emhart Industries, Inc. (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
9. Letter from Merrill S. Hohman, EPA Region I to John Curtin (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
10. Letter from Merrill S. Hohman, EPA Region I to Paul Duff, Textron Inc. (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
11. Letter from Merrill S. Hohman, EPA Region I to Robert L. Gulley, Browning-Ferris Industries, Inc. (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
12. Letter from Merrill S. Hohman, EPA Region I to Harold Millay (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
13. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Bryant Computer (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
14. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Bryant Grinder Corporation (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
15. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Fellows Gear Shaper (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.

## 11.9 PRP-Specific Correspondence (cont'd.)

16. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Jones and Lamson (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
17. Letter from Merrill S. Hohman, EPA Region I to President or General Manager, Lovejoy Tool Company, Inc. (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
18. Letter from Merrill S. Hohman, EPA Region I to Harry Shephard (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
19. Letter from Merrill S. Hohman, EPA Region I to William Steele, Town of Springfield (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
20. Letter from Merrill S. Hohman, EPA Region I to Emma Watkins (May 17, 1989). Concerning special notice of potential liability for first operable unit remedial design/remedial action.
21. Letter from Timothy M. Conway, EPA Region I to Harold Millay (October 5, 1989). Concerning need to obtain further information relating to Mr. Millay's status as a PRP.
22. Letter from David M. Webster, EPA Region I to Daniel H. Squire, Skadden, Arps, Slate, Meagher & Flom (Attorney for Textron Inc.) (January 16, 1990). Concerning progress of the Focused Feasibility Study.
23. Letter from Barry Malter, Swidler & Berlin (Attorney for Emhart Industries, Inc.) to Timothy M. Conway and Edward M. Hathaway, EPA Region I (July 26, 1990). Concerning request for extension to the public comment period.
24. Letter from John Parker, Parker, Lamb & Ankuda (Attorney for Town of Springfield) to Timothy M. Conway and Edward M. Hathaway, EPA Region I (July 26, 1990). Concerning request for extension to the public comment period.

## 13.0 Community Relations

## 13.1 Correspondence

1. Letter from Paula Lia Fitzsimmons, EPA Region I to John Bond (September 13, 1988). Concerning return of the remedial project manager to Town of Springfield to hold an informal discussion session with members of the community.
2. Letter from Paula Lia Fitzsimmons, EPA Region I to John Bond (September 28, 1988). Concerning transmittal of the September 22, 1988 Record of Decision for the site.
3. Letter from Paula Lia Fitzsimmons, EPA Region I to William Steele, Town of Springfield (September 28, 1988). Concerning transmittal of the September 22, 1988 Record of Decision for the site.
4. Letter from Paula Lia Fitzsimmons, EPA Region I to Maury Levin, Palmer and Dodge (December 8, 1988). Concerning transmittal of Summary Endangerment Assessment and Proposed Plan for the site.
5. Letter from Paula Lia Fitzsimmons, EPA Region I to John Bond (December 9, 1988). Concerning transmittal of "Superfund Law."
6. Letter from Paula Lia Fitzsimmons, EPA Region I to Mr. and Mrs. Harold Millay (December 14, 1988). Concerning transmittal of "Superfund Law."
7. Letter from Paula Lia Fitzsimmons, EPA Region I to John Bond (December 22, 1988). Concerning impact of the site and extraction wells on adjacent property.

## 13.1 Correspondence (cont'd.)

8. Letter from Paula Lia Fitzsimmons, EPA Region I to Wayne Golec (March 29, 1989). Concerning transmittal of the March 10, 1989 Administrative Order for the site.
9. Letter from Paula Lia Fitzsimmons, EPA Region I to Russell Moore, Springfield Town Library (March 29, 1989). Concerning transmittal of the March 10, 1989 Administrative Order for the site.
10. Letter from Paula Lia Fitzsimmons, EPA Region I to John Bond (May 31, 1989). Concerning transmittal of the special notice letters and attachments.
11. Letter from John Bond to Edward M. Hathaway, EPA Region I (November 20, 1989). Concerning negative effects of pumping at the site on private well and pond.
12. Letter from Edward M. Hathaway, EPA Region I to John Bond (November 20, 1989). Concerning response to November 20, 1989 letter.
13. Letter from Edward M. Hathaway, EPA Region I to Edward Battle (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
14. Letter from Edward M. Hathaway, EPA Region I to John Bond (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
15. Letter from Edward M. Hathaway, EPA Region I to Doris M. Clark (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
16. Letter from Edward M. Hathaway, EPA Region I to Richard and Sally Cofrancesco (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
17. Letter from Edward M. Hathaway, EPA Region I to Flora Gallagher (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
18. Letter from Edward M. Hathaway, EPA Region I to Vincent Grochowik (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
19. Letter from Edward M. Hathaway, EPA Region I to Paul Laflamme (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
20. Letter from Edward M. Hathaway, EPA Region I to Harold Maxwell (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
21. Letter from Edward M. Hathaway, EPA Region I to Frances Mumford (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
22. Letter from Edward M. Hathaway, EPA Region I to Richard Stevens (January 12, 1990). Concerning content and transmittal of attached August 1989 residential well water sample results.
23. Letter from Edward M. Hathaway, EPA Region I to Mr. and Mrs. John Bond (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
24. Letter from Edward M. Hathaway, EPA Region I to Flora Gallagher (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
25. Letter from Edward M. Hathaway, EPA Region I to Mr. and Mrs. Vincent Grochowik (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.

### 13.1 Correspondence (cont'd.)

26. Letter from Edward M. Hathaway, EPA Region I to Harold Maxwell (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
27. Letter from Edward M. Hathaway, EPA Region I to Frances Mumford (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
28. Letter from Edward M. Hathaway, EPA Region I to Richard Stevens (June 19, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
29. Letter from Edward M. Hathaway, EPA Region I to Richard and Sally Cofrancesco (June 25, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
30. Letter from Edward M. Hathaway, EPA Region I to Paul Laflamme (June 25, 1990). Concerning content and transmittal of attached February 1990 residential well water sample results.
31. Letter from Edward M. Hathaway, EPA Region I to Wayne Golec (July 20, 1990). Concerning request by local residents to relocate command post/decontamination facility.
32. Letter from David M. Webster, EPA Region I to Bill Newman (July 24, 1990). Concerning discussions on bioremediation technologies at the July 12, 1990 public meeting.

### 13.2 Community Relations Plans

1. "Final Revised Community Relations Plan for the Old Springfield Landfill Site," EBASCO Services Incorporated (May 4, 1990).

### 13.3 News Clippings/Press Releases

1. "Environmental News - EPA to Hold Press Conference Regarding Possible Relocation of Residents at Old Springfield Superfund Site," EPA Region I (June 1988).
2. "Environmental News - EPA to Propose Permanent Relocation of Residents from Old Springfield Superfund Site," EPA Region I (June 23, 1988).
3. "Environmental News - EPA to Hold Public Information Meeting on Old Springfield Superfund Site," EPA Region I (June 30, 1988).
4. "Environmental News - EPA Announces Extended Comment Period for Old Springfield Superfund Site," EPA Region I (August 2, 1988).
5. "Environmental News - EPA Announces Cleanup Plan for Old Springfield Superfund Site," EPA Region I (September 23, 1988).
6. "Environmental News - Public Meeting to Describe Selected Remedy at the Old Springfield Landfill Superfund Site Announced," EPA Region I (October 20, 1988).
7. "Environmental News - Potentially Responsible Parties to Conduct Study at Old Springfield Landfill Site," EPA Region I (March 10, 1989).
8. "Environmental News - EPA to Hold Public Meeting to Discuss Work Plan at Old Springfield Superfund Site," EPA Region I (August 4, 1989).
9. "Environmental News - EPA to Install Temporary Fence Around Portion of the Old Springfield Landfill Superfund Site," EPA Region I (August 25, 1989).
10. "Environmental News - EPA to Hold Meeting on Springfield Cleanup Plan," EPA Region I (June 28, 1990).
11. "Environmental News - EPA Extends Comment Period on Springfield Cleanup Plan," EPA Region I (August 3, 1990).

### 13.3 News Clippings/Press Releases (cont'd.)

12. "Environmental News - EPA Selects Cleanup Plan for Old Springfield Landfill Superfund Site," EPA Region I (September 28, 1990).

### 13.4 Public Meetings

1. EPA Region I Meeting Summary, Focused Feasibility Study Work Plan Public Meeting for the Old Springfield Site, EPA Region I (August 15, 1989) with attached:
  - A. EPA Region I Meeting Agenda, Public Meeting for the Old Springfield Site (August 15, 1989). Concerning the Focused Feasibility Study Work Plan.
  - B. "Environmental News - EPA to Hold Public Meeting to Discuss Work Plan at Old Springfield Superfund Site," EPA Region I (August 4, 1989).
  - C. EPA Region I Attendance List, Focused Feasibility Study Work Plan Public Meeting for the Old Springfield Site (August 15, 1989).
  - D. "EPA Commitments/Promises," EPA Region I (August 15, 1989).
2. EPA Region I Final Public Meeting Summary, Public Meeting for the Old Springfield Landfill Site (July 12, 1990). Concerning findings of the Focused Feasibility Study and release of the proposed source control cleanup plan.
3. Cross-Reference: Transcript, EPA Region I Public Hearing to Receive Comment on Proposed Plan for Second Record of Decision for the Old Springfield Landfill Site (August 2, 1990) [Filed and included as Attachment C to Appendix E in entry number 1 in 5.4 Record of Decision (ROD)].

### 13.5 Fact Sheets

1. "Superfund Program Cleanup Plan," EPA Region I (October 1988). Concerning selection of cleanup plan for Old Springfield Landfill NPL Site.
2. "Superfund Program Fact Sheet," EPA Region I (May 1990). Concerning current status of the cleanup at the site.

## 14.0 Congressional Relations

### 14.1 Correspondence

1. Letter from Paula Lia Fitzsimmons, EPA Region I to Edgar May, Member of the State of Vermont Senate (September 28, 1988). Concerning transmittal of the September 22, 1988 Record of Decision for the site.
2. Letter from Paul G. Keough, EPA Region I to Peter Smith, Member of the State of Vermont House of Representatives (December 22, 1989). Concerning response to citizen's inquiry relating to EPA's activities at the site.

## 17.0 Site Management Records

### 17.2 Access Records

1. Letter from Merrill S. Hohman, EPA Region I to Arthur Becker and Edward Emerson, Tamarac Hill Farm (March 21, 1989). Concerning request for government access to Lot 58 on Map 10.
2. Letter from Paula Lia Fitzsimmons, EPA Region I to Wayne Golec (April 6, 1989). Concerning government access to property for additional testing.

**Section II**  
**Guidance Documents**

## GUIDANCE DOCUMENTS

EPA guidance documents may be reviewed at EPA Region I, Boston, Massachusetts.

### General EPA Guidance Documents

1. U.S. Environmental Protection Agency. Draft RCRA (Resource Conservation and Recovery Act) Guidance Document - Surface Impoundments, Linear Systems, Final Cover and Freeboard Control, July 1982.
2. U.S. Environmental Protection Agency. Office of Research and Development and Office of Emergency and Remedial Response. Case Studies 1-23: Remedial Response at Hazardous Waste Sites (EPA 540/2-84/002b), March 1984. [2000]
3. U.S. Environmental Protection Agency. Office of Waste Programs Enforcement. Endangerment Assessment Handbook, August 1985. [C025]
4. U.S. Environmental Protection Agency. Chemical, Physical, and Biological Properties of Compounds Present at Hazardous Waste Sites (OSWER Directive 9850.3), September 27, 1985. [5001]
5. U.S. Environmental Protection Agency. Hazardous Waste Engineering Research Laboratory and Office of Emergency and Remedial Response. Handbook: Remedial Action at Waste Disposal Sites (EPA 625/6-85/006), October 1985. [2309]
6. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Superfund Remedial Design and Remedial Action Guidance (OSWER Directive 9355.0-4A), June 1986. [2011]
7. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Draft Guidance on Remedial Actions for Contaminated Groundwater at Superfund Sites (OSWER Directive 9283.1-2), October 1986. [C022]
8. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Test Methods for Evaluating Solid Waste: Laboratory Manual Physical/Chemical Methods, Third Edition (Volumes IA, IB, IC, and II) (SW-846), November 1986. [2118]
9. "Hazardous Waste Management Systems; Land Disposal Restrictions; Final Rule," Federal Register (Vol. 51, No. 216), November 7, 1986. [C103]
10. Memorandum from J. Winston Porter, U.S. Environmental Protection Agency Office of Solid Waste and Emergency Response to Regional Administrators, Regions I-X; Regional Counsels, Regions I-X, Director, Waste Management Division, Regions I, IV, V, VII, and VIII; Director, Emergency and Remedial Response Division, Region II; Director, Hazardous Waste Management Division, Regions III and VI; Director, Toxics and Waste Management Division, Region IX; Director, Hazardous and Waste Division, Region X; Environmental Services Division Directors, Regions I, VI, and VII (OSWER Directive 9355.0-19), December 24, 1986 (discussing interim guidance on Superfund selection of remedy). [9000]
11. "Estimated Soil Ingestion Rates for Use in Risk Assessment," Risk Analysis (Vol. 7, No. 3), 1987. [C026]
12. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Data Quality Objectives for Remedial Response Activities: Development Process (EPA/540/G-87/003, OSWER Directive 9355.0-7B), March 1987. [2101]

13. U.S. Environmental Protection Agency. Office of Waste Programs Enforcement. Data Quality Objectives for Remedial Response Activities - Example Scenario: RI/FS Activities at a Site with Contaminated Soils and Groundwater (EPA/540/G-87/004, OSWER Directive 9355.0-7B), March 1987. [2102]
14. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. A Compendium of Superfund Field Operations Methods (EPA/540/P-87/001, OSWER Directive 9355.0-14), December 1987. [2100]
15. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Superfund Exposure Assessment Manual (EPA/540/1-88/001, OSWER Directive 9285.5-1), April 1988. [5013]
16. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Community Relations in Superfund: A Handbook (Interim Version) (EPA/540/G-88/002, OSWER Directive 9230.0-3A), June 1988. [7000]
17. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Catalog of Superfund Program Directives (Interim Version) (OSWER Directive 9200.7-01), July 1988. [C012]
18. U.S. Environmental Protection Agency. Hazardous Site Evaluation Division. Laboratory Data Validation Functional Guidelines for Evaluating Inorganics, July 1, 1988. [2113]
19. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Compliance with Other Laws Manual (EPA/540/G-89/006, OSWER Directive 9234.1-01), August 1988. [3002]
20. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Technology Screening Guide for Treatment of CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Soils and Sludges (EPA 540/2-88/004), September 1988. [2319]
21. 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) (EPA/540/G-89/004, OSWER Directive 9355.3-01), October 1988. [2002]
22. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Community Relations in Superfund: A Handbook (Interim Version), Chapter 6 (OSWER Directive 9230.0-3B), November 3, 1988. [7000]
23. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Guidance on Remedial Actions for Contaminated Ground Water at Superfund Sites (EPA/540/G-88/003, OSWER Directive 9283.1-2), December 1988. [2413]
24. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. User's Guide to the Contract Laboratory Program (OSWER Directive 9240.0-1), December 1988. [2119]
25. U.S. Environmental Protection Agency. Office of Research and Development. Requirements for Hazardous Waste Landfill Design, Construction, and Closure (EPA/625/4-89/022), April 1989. [C171]

26. "National Primary and Secondary Drinking Water Regulations; Proposed Rule," Federal Register (Vol. 54, No. 97), May 22, 1989. [C211]
27. U.S. Environmental Protection Agency. Risk Assessment Work Group, Region I. Supplemental Risk Assessment Guidance for the Superfund Program (Draft Final) (EPA/901/5-89/001), June 1989. [C104]
28. "RCRA Regulations," Code of Federal Regulations (Title 40, Part 264), July 1989.
29. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Interim Final Guidance on Preparing Superfund Decision Documents (OSWER Directive 9355.3-02), July 1989. [C179]
30. U.S. Environmental Protection Agency. Office of Research and Development. Technical Guidance Document: Final Covers on Hazardous Waste Landfills and Surface Impoundments (EPA/530-SW-89-047), July 1989. [C172]
31. Memorandum from Louis F. Gitto, U.S. Environmental Protection Agency Air, Pesticides, and Toxic Management Division, Region I to Merrill S. Hohman, Waste Management Division, Region I (OSWER Directive 9355.0-28), July 12, 1989 (discussing air stripper control guidance). [C110]
32. CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Compliance with Other Laws Manual - Part II: Clean Air Act and Other Environmental Statutes and State Requirements (EPA/540/G-89/009, OSWER Directive 9234.1-02), August 1989. [3013]
33. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. The Feasibility Study: Development and Screening of Remedial Action Alternatives (OSWER Directive 9355.3-01FS3), November 1989. [2013]
34. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Getting Ready Scoping the RI/FS (OSWER Directive 9355.3-01FS1), November 1989. [2013]
35. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. The Remedial Investigation: Site Characterization and Treatability Studies (OSWER Directive 9355.3-01FS2), November 1989. [5025]
36. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Risk Assessment Guidance for Superfund - Volume I: Human Health Evaluation Manual (Part A - Interim Final) (EPA/540/1-89/002), December 1989. [C174]
37. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. The Feasibility Study: Detailed Analysis of Remedial Action Alternatives (OSWER Directive 9355.3-01FS4), March 1990. [2019]
38. "National Oil and Hazardous Substances Pollution Contingency Plan," Federal Register (Vol. 55, No. 46), March 8, 1990, p. 8666. [C063]
39. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. ROD Annual Report: FY 1989 (EPA/540/8-90/006), April 1990. [C153]
40. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Superfund Automated Records of Decision System (ROD) (Database Printout), 1990.

41. EPA Guide for Identifying Cleanup Alternatives at Hazardous Waste Sites and Spills: Biological Treatment (EPA/600/3-83/063). [2303]
42. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Personnel Protection and Safety. [C071]
43. U.S. Environmental Protection Agency. Impact of the RCRA Land Disposal Restrictions of Superfund Response Actions in Superfund. [C039]