

SACO TANNERY

Superfund Records Center
SITE: Saco Tannery
BREAK: 20.01
OTHER: 34590

NPL Site

Administrative Record

Index

ROD SIGNED: September 27, 1989

Prepared for

Region 1

Waste Management Division

U.S. Environmental Protection Agency

With Assistance from

NUS CORPORATION

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Section I
Site-Specific Documents

Introduction

This document is the Index to the Administrative Record for the Saco Tannery National Priorities List (NPL) site. 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 the Dyer Library, 371 Main Street, Saco, Maine 04072. 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).

ADMINISTRATIVE RECORD INDEX
for the
Saco Tannery NPL Site

1.0 Pre-Remedial

1.2 Preliminary Assessment

1. "Identification and Preliminary Assessment"
Ecology and Environment, Inc. (May 28, 1982).

1.3 Site Assessment

1. "Site Inspection Report," Ecology and Environment,
Inc. (August 21, 1982).
2. "Trip Report for Site Inspection of Saco Tanning
Waste Disposal Area, Saco, Maine," Ecology and
Environment, Inc. (August 25, 1982).

1.5 Correspondence Related to CERCLIS

1. "Notification of Hazardous Waste Site" EPA Form
8900-1 submitted on behalf of J. Cartier, past
owner (May 28, 1981).

1.18 FIT Technical Direction Documents (TDDs) and Associated
Records

1. Letter from M. Hanley, Ecology and Environment,
Inc. to R. Esterberg, TEC Associates (August 9,
1982).
2. Letter from M. Hanley, Ecology and Environment,
Inc. to R. Esterberg, TEC Associates (August 13,
1982).
3. Letter from S.L. Wright, Peck Environmental
Laboratory, Inc. to J. Cartier, NKL-Tanning
Company (September 10, 1982).
4. "Analytical Results for Hazardous Waste Samples
Collected at Saco Tannery, Maine," US EPA (via
internal US EPA transmittal letter from Dr. T.O.
Meiggs to Art Parks) (November 2, 1982).
5. "Data Summary and Proposed Approach for Further
Investigations," Ecology and Environment, Inc.
(December 15, 1982).

2.0 Removal Response

2.1 Correspondence

1. Letter from D. Wright, City Administrator of Saco to H. Aho, Maine Department of Environmental Protection (May 3, 1983).
2. Letter from D. Tordoff, EPA Region I to D. Boulter, Maine Department of Environmental Protection (August 19, 1983).
3. Letter from D. Tordoff, EPA Region I to A. Pereira (August 24, 1983).
4. Letter from D. Tordoff, EPA Region I to N. Snow (August 24, 1983).
5. Letter from D. Tordoff, EPA Region I to M. Stackpole (August 25, 1983).
6. Letter from D. Boulter, Maine Department of Environmental Protection to D. Tordoff, EPA Region I (September 7, 1983).

2.5 On-Scene Coordinator Report

1. "On - Scene Coordinator's Report of Immediate Removal Activities" pages 1-8 (July - October, 1983) EPA Region I.

3.0 Remedial Investigation (RI)

3.1 Correspondence

1. Memo from L. Boston, Maine Department of Environmental Protection to C. Bertocci, Maine Department of Environmental Protection (June, 1985).
2. Letter from C. Bertocci, Maine Department of Environmental Protection to J. Wallace, E.C. Jordan Company (June 18, 1985).
3. Letter from B. Ikalainen, E.C. Jordan to C. Bertocci, Maine Department of Environmental Protection (August 19, 1985).
4. Letter from C. Bertocci, Maine Department of Environmental Protection to C. Porfert, EPA Region I (October 1, 1985).
5. Internal EPA Region I Memo from C. Porfert to S. Patz (October 31, 1985).
6. Letter from C. Bertocci, Maine Department of Environmental Protection to J. Wallace, E.C. Jordan Company (December 30, 1985).
7. Letter from C. Bertocci, Maine Department of Environmental Protection to S. Waite, E.C. Jordan Company (January 6, 1986).

3.1 Correspondence (cont'd)

8. Set of EPA Region I Meeting notes, Meeting with C. Bertocci, Maine Department of Environmental Protection (May 6, 1986).
9. Set of EPA Region I Telephone Notes, EPA Region I/Maine Department of Environmental Protection (May 15, 1986).
10. Set of EPA Region I Telephone Notes, EPA Region I/Maine Department of Environmental Protection (September 12, 1986).
11. Letter from C. Kuhns, Maine Department of Environmental Protection to J. Wallace, E.C. Jordan Company (January 5, 1987).
12. Internal Memo from R. Thompson, EPA Region I to M. Meier (July 10, 1987).
13. Letter from D. Gulick, E.C. Jordan Company to M. Meier, EPA Region I (re: Domestic Well Analytical Results) (May 5, 1988).
14. Internal EPA Region I Memo from P. Tsai to M. Meier (June 3, 1988).
15. Internal EPA Region I Memo from P. Shields to M. Meier (June 16, 1988).
16. Letter from J. Handke, E.C. Jordan Company, to M. Meier, EPA Region I (July 29, 1988).

3.2 Sampling and Analysis Data

1. Arsenic Resampling Data memorandum from D. Gulick, E.C. Jordan Company to M. Meier, EPA Region I (September 21, 1988).

The Sampling and Analysis Data for the Remedial Investigation (RI) may be reviewed, by appointment only, at EPA Region I, Boston, Massachusetts.

3.4 Interim Deliverables

1. "Remedial Action Master Plan," Camp, Dresser & McKee, Inc.; CH2M Hill; Conestoga-Rovers and Associates Limited; C.C. Johnson and Associates (June 28, 1983).
2. "Saco Tannery Pits Quality Assurance Project Plan Remedial Investigation/Feasibility Study," E.C. Jordan Company (March 1, 1985).
3. Revised Pages of Health and Safety Plan (HASP) and Quality Assurance Project Plan (QAPP), E.C. Jordan Company (March 18, 1985).
4. "Saco Tannery Pits Quality Assurance Project Plan" (Volume I Winter Sampling Activities), E.C. Jordan Company (March 19 1985).

3.4 Interim Deliverables (cont'd)

5. "Quality Assurance Project Plan for the Saco Tannery Pits Site," E.C.Jordan Co. (September 1985).
6. "Water Pollution Performance Evaluation Study" from Region I EPA (via transmittal letter from S. Patz, EPA Region I to C. Bertocci, Maine Department of Environmental Protection dated January 14, 1986).
7. "Saco Tannery Pits RI/FS Public Health Assessment" Work Plan," Goldberg - Zoino and Associates (October 1986).
8. "Field Operations Plan - Saco Tannery Waste Pits Site, Saco, Maine - Draft," EBASCO Services Incorporated (October 1987).
9. "Arsenic Occurrence in Groundwater and Soils at the Saco Tannery Waste Pits Site, Saco, Maine," E.C. Jordan Company (April 1988).
10. "Wetlands and Floodplain Assessment Report - Saco Tannery Waste Pits Site - Saco, Maine," NUS Corporation (June 1989).

3.6 Remedial Investigation (RI) Reports

1. "Remedial Investigation" Volume I: Technical Report; Volume II, Sections 1,2 and 3: Appendices, E.C. Jordan Company (December 1987).
2. "Draft Final Remedial Investigation" (Volume I - Technical Report and Volume II - Appendices), EBASCO Services, Incorporated (July 1988).

3.7 Work Plans and Progress Reports

1. "Proposed Expanded Scope Remedial Investigation" from E.C. Jordan Company (via transmittal letter dated June 28, 1985) to Maine Department of Environmental Protection.
2. Letter from B. Ikalainen, E.C. Jordan Company to C. Bertocci, Maine Department of Environmental Protection (July 24, 1985).
3. "Floodplain and Wetland Assessment" from E.C. Jordan Company (via transmittal letter dated August 23, 1985) to Maine Department of Environmental Protection.
4. "Saco Field Site Visit" conducted by E.C. Jordan Company, EPA Region I and NOAA (October 14, 1987).

3.9 Health Assessments

1. "Health Assessment for Saco Tannery Waste Pits Site - Saco, York County, Maine," U.S. Public Health Service Agency for Toxic Substances and Disease Registry (ATSDR) (January 31, 1989). ✓

4.0 Feasibility Study

4.1 Correspondence

1. Letter from C. Bertocci, Maine Department of Environmental Protection to E. Thomas, E.C. Jordan Company (July 9, 1987).
2. Letter from M. Meier, EPA Region I to R. Boyd, EBASCO Services, Incorporated (November 12, 1987).
3. Letter from D. Gulick, E.C. Jordan Company to M. Meier, EPA Region I (November 13, 1987).
4. Internal EPA Region I Memo from C. Porfert to M. Meier (December 14, 1987).
5. Internal EPA Region I notes (February 2, 1988) with attached "Metals in Soils - A Brief Summary" EPA (November 6, 1980).
6. Internal EPA Region I Memo from P. Shields to M. Meier (July 1, 1988).
7. Internal EPA Region I Memo from C. Chow to M. Meier (September 25, 1989). Concerning severity of effects above recommended exposure levels.

4.4 Interim Deliverables

1. "Preliminary Remedial Alternative Screening Document" (October 1987) EBASCO Services, Incorporated.
2. "Saco Tannery Waste Pits Landfill Presentation" (April 8, 1988).
3. "Letter Technical Report - Bureau of Mines Investigation of the Treatability of Saco Tannery Wastes" (May 6, 1988).
4. Letter from W. Schmidt, United States Department of the Interior to M. Meier, EPA Region I (May 18, 1988) with attached "Process Evaluation" report (dated May 1988).
5. "Pilot Testing Program Report In-Situ Solidification/Stabilization," E.C. Jordan Company (June 1988).

4.6 Feasibility Study (FS) Reports

1. "Draft Final Feasibility Study," EBASCO Services, Incorporated (July 1988). Figures 7-1 and 7-8 are oversize and may be reviewed, by appointment only, at EPA Region I, Boston, Massachusetts.
2. "Feasibility Study Addendum," NUS Corporation (June 1989). Relates to revised Proposed Plan.

4.7 Work Plans and Progress Reports

1. "Ambient Air Sampling Plan for Baseline Risk Assessment" (October 22, 1987) EPA Region I, Environmental Services Division.
2. "Final Work Plan - Remedial Investigation and Feasibility Study," EBASCO Services, Incorporated (October 1987).
3. Letter from D. Gulick, E.C. Jordan Company to M. Meier, EPA Region I (November 25, 1987).
4. "Proposed Interagency Agreement Statement of Services - Draft," between U.S. Environmental Protection Agency and the U.S. Bureau of Mines (February 8, 1988).

4.9 Proposed Plan for Selected Remedial Action

Reports

1. "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I (July 1988).
2. "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I (June 1989).

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 (ROD)

5.1 ROD Correspondence

1. Internal EPA Region I memorandum from R. Willey to M. Meier (August 16, 1988).
2. Memorandum from William J. Andrade, EPA Region I to Marina Meier, EPA Region I (September 2, 1988). Concerning encapsulating effect of wastes.

5.1 ROD Correspondence (cont'd)

3. Letter from J. Sullivan and J. Mastone, Roy F. Weston, Inc. to Marina Meier, EPA Region I (September 29, 1988). Concerning RI/FS information on chromium contaminants.
4. Letter from M. Robison, NUS Corporation to B. Murray (December 2, 1988). Concerning geochemical aspects of waste migration, chromium oxidation and remedial action plans.
5. Internal EPA Region I memorandum from V. Laszewski to M. Meier (September 20, 1989). Concerning review of Wetlands and Floodplain Assessment Report and Draft ROD.
6. Internal EPA Region I memorandum from R. Willey to M. Meier (September 22, 1989). Concerning arsenic and the use of Alternate Concentration Limits (ACLs).
7. Internal EPA Region I memorandum from M. Meier to project file (September 27, 1989). Concerning review of Maine Department of Environmental Protection and EPA Region I contact regarding first and revised proposed plan.

5.3 Responsiveness Summaries

1. Cross-Reference: Responsiveness Summary is Appendix A of the Record of Decision [Filed and cited as entry number 1 in 5.4 Record of Decision (ROD)].

The following citations indicate documents received during the formal public comment period of August 3, 1988 to August 24, 1988:

2. Comments Dated August 16, 1988 from D. Marriott, Maine Department of Environmental Protection on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
3. Comments Dated August 17, 1988 from R. Lollar, Leather Industries of America on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
4. Comments Dated August 22, 1988 from B. Silliker Jr., representative of the Saco Citizens Coalition on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
5. Comments Dated August 22, 1988 from J. Cartier, Jones and Beach Engineers, Inc. on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.

5.3 Responsiveness Summaries (cont'd)

6. Memo Dated August 22, 1988 from Representative D. Warren, Congressman; No. Saco - No. Scarborough District (19) on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
7. Comments Dated August 22, 1988 from J. Wittenborn, Collier, Shannon, Rill & Scott on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
8. Comments Dated August 23, 1988 from J. Leary, Member of the Public on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
9. Comments Dated August 23, 1988 from R. Lollar, Leather Industries of America on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
10. Comments Dated August 24, 1988⁸ from K. Gabrielson, Finance Authority of Maine on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.
11. Comments Dated August 24, 1988⁸ from S. Olney, ERT, and attached comments on RI/FS and Proposed Plan prepared on behalf of Finance Authority of Maine on the July 1988 "Proposed Plan for Saco Tannery Waste Pits Site" EPA Region I.

The following citations indicate documents received during the formal public comment period of July 12, 1989 to August 2, 1989.

12. Comments Dated July 17, 1989 from J. H. Leary, Member of the Public on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
13. Comments Dated July 25, 1989 from C. Cifrino, Maine Department of Environmental Protection on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
14. Comments Dated July 28, 1989 from J.E. Brennan, Member United States Congress on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
15. Comments Dated July 31, 1989 from E. Cote, Member of the Public on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.

5.3 Responsiveness Summaries (cont'd)

16. Comments Dated August 1, 1989 from P. Janson, Mayor of Saco, on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
17. Comments Dated August 2, 1989 from B. Jones, Jones & Beach Engineers, Inc. on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
18. Comments Dated August 2, 1989 from T. Agnew, Finance Authority of Maine on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
19. Statement presented by A. Prysunka, Maine Department of Environmental Protection at the July 25, 1989 Public Hearing on the June 1989 "EPA Revises Proposed Cleanup Plan for the Saco Tannery Waste Pits Site," EPA Region I.
20. Historical documents received July 25, 1989 by M. Meier, EPA Region I from B. Boilard, resident of Biddeford, Maine:
 - o "River Pollution - Complaint Filed Against Saco Tanning,"; "People's Forum - Must Find Approach,"; and "People's Forum - Lament by Stripers," combined photocopy of 3 articles from the Biddeford-Saco Journal, Biddeford, Maine (August 1968).
 - o "Newsletter: Stripers Versus Pollution," Biddeford & Saco Rod and Reel Club (September 11, 1968).
 - o "Pollution Curtails Saco River Tourney But 95 Fish Taken,"; "Kittery Sewer Project Costs Climb \$500,000,"; and "Four Seminars On Pollution Set at Nasson," combined photocopy of 3 articles from the Maine Sunday Telegram (September 15, 1968).
 - o Letter Dated May 22, 1970 from B. Boilard, resident of Biddeford, Maine to the editor of the Biddeford-Saco Journal, Biddeford, Maine.
 - o Letter Dated August 16, 1970 from R. Boilard, resident of Biddeford, Maine to the editor of the Biddeford-Saco Journal, Biddeford, Maine.
 - o "People's Forum - Let's Go Saco," (September 2, 1970); "Mercier Says 'No Comment' About Letter," (September 3, 1970) Biddeford-Saco Journal; and "Saco Council Votes Sewer Bond Issue," Portland Press Herald, Portland, Maine (August 9, 1970) combined photocopy of 3 articles.

5.3 Responsiveness Summaries (cont'd)

- o Letter Dated December 11, 1970 from B. Boilard, resident of Biddeford, Maine to the editor of the Biddeford-Saco Journal, Biddeford, Maine.
- o Letter Dated January 31, 1971 from B. Boilard, resident of Biddeford, Maine to the editor of the Biddeford-Saco Journal, Biddeford, Maine.

5.4 Record of Decision (ROD)

1. Record of Decision, EPA Region I (September 27, 1989).

9.0 State Coordination

9.1 Correspondence

1. Letter from C. Bertocci, Maine Department of Environmental Protection to M. Meier, EPA Region I (September 29, 1988). Concerning comments on the Draft Record of Decision (ROD).
2. Letter from A. Prysunka, Maine Department of Environmental Protection to M. Hohman, EPA Region I (January 23, 1989). Concerning additional information for site remedies.
3. Letter from A. Prysunka, Maine Department of Environmental Protection to M. Hohman, EPA Region I (June 7, 1989). Concerning revised Proposed Plan.
4. Letter from M. Deland, EPA Region I to J. Benson, State Planning Office (July 18, 1989). Concerning completion of the first phase of the Remedial Investigation/Feasibility Study.
5. Letter from H. Aho, Maine Department of Environmental Protection to D. Webster, EPA Region I (September 13, 1989). Concerning the Draft Record of Decision (ROD).

9.2 Cooperative Agreements

1. "Part II - Statement of Work" and "Attachment I - Community Relations Plan" from the State of Maine's Cooperative Agreement Application from the Maine Department of Environmental Protection (via transmittal letter to EPA Region I (March 9, 1984)).

9.8 State Contractor Documents

1. "Specifications of Work to be Performed" pages 2-7, via transmittal letter from the Maine Department of Environmental Protection to EPA Region I (March 23, 1987).
2. "Reappraisal of Saco Tannery Waste Pits Site" Caswell, Eichler and Hill, Incorporated (April 1989) via transmittal letter from H. Aho, Maine Department of Environmental Protection to D. Webster, EPA Region I (June 8, 1989).

10.0 Enforcement

10.3 State and Local Enforcement Records

1. Legislative document No. 1682 "Resolve, to Protect and Preserve Certain Property in Saco Owned by the Finance Authority of Maine" (May 22, 1989). Concerning the establishment of a wildlife preserve in Saco at the site of the Saco Tannery Waste Pits.

11.0 Potentially Responsible Party (PRP)

11.5 Site Level - General Correspondence

1. Letter from M. Hohman, EPA Region I to K. Gabrielson, Financial Authority of Maine (June 2, 1988).
2. Letter from M. Hohman, EPA Region I to I. Backman, NKL Tanning, Inc. (June 2, 1988).
3. Letter from M. Hohman, EPA Region I to D. Turkanis (June 2, 1988).

11.11 PRP-Specific Evidence - Transactional Documents

1. "Draft Report - Saco Tanning Leather Scrap Storage", R. Gerber (June 16, 1979).

13.0 Community Relations

13.1 Correspondence

1. Letter from D. Wright, City of Saco to H. Aho, Maine Department of Environmental Protection (May 3, 1983).
2. Letter from C. Beaucage, Member of the Public, to M. Deland, EPA Region I (November 19, 1983).
3. Letter from J.E. Thomas Jr., EPA Region I to C. Beaucage, Member of the Public (December 3, 1983).

13.1 Correspondence (cont'd)

4. Letter from F. Tripp, Member of the Public, to L. Crampton, EPA Headquarters (February 6, 1984).
5. Letter from J.E. Thomas Jr., EPA Region I to F. Tripp, Member of the public, (March 6, 1984).
6. Letter from J. Coyle, EPA Region I to G. Wright, Member of the Public, (July 21, 1989).

13.2 Community Relations Plan

1. "Community Relations Plan for Immediate Removal - Saco, Maine Tannery Pits," Maine Department of Environmental Protection (September 20, 1985).
2. Revised "Community Relations Plan - Saco Tannery Waste Pits Plan - Saco, Maine" (received from Maine Department of Environmental Protection by EPA Region I on September 25, 1985 via transmittal letter dated September 20, 1985).

13.3 News Clippings/Press Releases

1. "Environmental News - EPA Takes Action at Tanning Pits," EPA Region I (June 21, 1983).
2. "Environmental News - Phase II Remedial Investigation/Feasibility Study Begins at Saco Site," EPA Region I.
3. "Environmental News - EPA to Hold Public Meeting on Saco Site," EPA Region I (November 16, 1987).
4. "Environmental News - Public Meeting to Explain Proposed Cleanup Plan for the Saco Tannery Waste Pits Superfund Site," EPA Region I (July 25, 1988).
5. News Clipping Inviting Public Comment on the Feasibility Study and the Proposed Plan for the Saco Tannery Waste Pits Site in Saco, Maine and Announcing the Availability of the Administrative Record for Public Review, Journal Tribune, Biddeford, Maine (July 26, 1988).
6. "FAME's future at risk" Portland Press Herald - Portland, Maine (May 18, 1989). Concerning financial responsibility for site cleanup.
7. "The United States Environmental Protection Agency Invites Public Comment on the Feasibility Study and Proposed Plan for the Saco Tannery Waste Pits Site in Saco, Maine, and Announces the Availability of the Site Administrative Record," EPA Region I (June 26, 1989). Relates to revised Proposed Plan. See June 27, 1989 press release (filed and cited as entry number 8 in this section) for correct dates of public comment period.

13.3 News Clippings/Press Releases (cont'd)

8. "EPA Announces Public Meeting to Explain Revised Proposed Cleanup Plan for the Saco Tannery Waste Pits Superfund Site," EPA Region I (June 27, 1989). Relates to revised Proposed Plan.
9. "EPA Updates Tannery Cleanup Plan - Cost of Containment at Saco Site Cut to \$10 Million," Journal Tribune, Biddeford, Maine (July 8, 1989).
10. "EPA Outlines Plan in Tannery Cleanup," Portland Press Herald, Portland, Maine (July 12, 1989).
11. "Residents' Reviews Mixed on EPA's Plans for Tannery Cleanup," Journal Tribune, Biddeford, Maine (July 12, 1989).
12. "Planning Board Asks Town to Oppose Cleanup Plan," Journal Tribune, Biddeford, Maine (July 19, 1989).
13. "Council Faces Cleanup Question," Journal Tribune, Biddeford, Maine (July 24, 1989).
14. "Tannery Site Cleanup May Not Protect Water," Portland Press Herald, Portland, Maine (July 25, 1989).
15. "DEP Asking City Water Line at Waste Pits," Journal Tribune, Biddeford, Maine (July 25, 1989).
16. "Waste Pit Snarl: Bureaucracies Could Hogtie Cleanup," Journal Tribune, Biddeford, Maine (July 26, 1989).
17. "FAME to Fight Dump Site Liability," Portland Press Herald, Portland, Maine (August 3, 1989).
18. "EPA Believes Public Agrees With Its Plan," Portland Press Herald, Portland, Maine (August 3, 1989).

13.4 Public Meetings

1. Maine Department of Environmental Protection Meeting Agenda, Public Meeting (May 8, 1985).
2. Notes from "Saco Community Relations Meetings" (July 17, 1987).
3. "Draft Public Meeting Summary - Saco Tannery Waste Pits Site - Saco, Maine," ICF Inc. (February 1988).
4. Cross-Reference: Transcript, Feasibility Study and Proposed Plan Public Meeting for the Saco Tannery Superfund Site (August 16, 1988) is an Attachment to the Responsiveness Summary contained in Appendix A of the Record of Decision. [Filed and cited as entry number 1 in 5.4 Record of Decision (ROD)].

13.4 Public Meetings (cont'd)

5. "Draft Public Meeting Summary - Saco Tannery Waste Pits Site - Saco, Maine," ICF Technology Incorporated (September 28, 1988). Relates to the public informational meeting of August 2, 1988 to present the Feasibility Study and Proposed Plan for the Saco Tannery Waste Pits site.
6. "Summary of Informational Meeting for the Saco Tannery Waste Pits Site - Saco, Maine (July 11, 1989). Concerning to revised proposed plan.
7. Cross-Reference: Transcript, Public Hearing on the Saco Tannery Waste Pits Site (July 25, 1989) is contained in Appendix A of the Record of Decision. [Filed and cited as entry number 1 in 5.4 Record of Decision (ROD)].

13.5 Fact Sheets

1. EPA Region I Fact Sheet (November 1987).
2. EPA Region I Fact Sheet (July 1988).

13.9 Work Plans and Progress Reports

1. "Community Relations Implementation Support for the Saco Tannery Waste Pits Site RI/FS and Post RI/FS Activities," ICF Inc. (November 6, 1987).

14.0 Congressional Relations

14.1 Correspondence

1. Letter from W. Cohen, Member of the U.S. Senate, to W. Ruckelshaus, EPA Headquarters (June 27, 1983).
2. Internal EPA Letter from J. Spatarella, Headquarters to E. Thomas, Region I (July 19, 1983).
3. Letter from M. Deland, EPA Region I to L. Leeman, District Representative for Honorable William S. Cohen, Member U.S. Senate (August 5, 1983).
4. Letter from W. D. Ruckelshaus, EPA Headquarters to W. S. Cohen, Member U.S. Senate (August 12, 1983).
5. Letter from M. Deland, EPA Region I to G. Mitchell, Member U.S. Senate (August 21, 1984).
6. Letter from J. Brennan, Member United States Congress to M. Meier, EPA Region I (September 12, 1988). Concerning the drinking water supply near the Saco Tannery Waste Pits site.

14.1 Correspondence (cont'd)

7. Letter from M. Deland, EPA Region I to J. Brennan, Member United States Congress (October 14, 1988). Concerning the feasibility of extending the city (Saco) water supply to residential homes in the vicinity of the Saco Tannery Waste Pits site.

16.0 Natural Resource Trustee

16.1 Correspondence

1. Set of EPA Region I Telephone Notes, M. Meier, EPA Region I/K. Carr (June 13, 1988).
2. Letter from G. Beckett, United States Department of the Interior (Fish and Wildlife Service - New Hampshire) to M. Meier, EPA Region I (July 21, 1987).
3. Letter from K. Finkelstein, National Oceanographic and Atmospheric Agency (NOAA) to M. Meier, EPA Region I (June 14, 1988).
4. Letter from K. Finkelstein, National Oceanographic and Atmospheric Agency (NOAA) to M. Meier, EPA Region I (June 30, 1988).
5. Letter from K. Carr, U.S. Department of the Interior, Fish and Wildlife Service to M. Meier, EPA Region I (June 30, 1988).
6. Letter from K. Finkelstein, National Oceanographic and Atmospheric Agency (NOAA) to M. Meier, EPA Region I (July 3, 1989).
7. Letter from K. Finkelstein, National Oceanographic and Atmospheric Agency (NOAA) to M. Meier, EPA Region I (September 7, 1989).
8. Letter from G. Beckett, United States Department of the Interior to M. Meier, EPA Region I (September 18, 1989). Concerning review of the Draft Record of Decision (ROD).

16.4 Trustee Notification Form and Selection Guide

1. Letter from M. Hohman, EPA Region I to S. Christopherson, National Oceanographic and Atmospheric Agency (NOAA) (June 12, 1987).
2. Letter from M. Hohman, EPA Region I to W. Patterson, Department of the Interior (June 12, 1987).

17.0 Site Management Records

17.4 Site Photographs/Maps

1. FIRM Flood Insurance Rate Map for the City of Saco, Maine, York County - Panel 15 of 35 (effective date - January 5, 1984).

17.7 Reference Documents

1. "Energy and Chrome from Chrome Tannery Wastes," Systems Consultants, Inc. (May 30, 1980).

17.7 Reference Documents (cont'd)

2. "Ground-Water Geochemistry: Arsenic in Landfills," Ground Water, Volume 18, No. 4 (July-August 1980).
3. "An Initial Assessment of the Applicability of Metallurgical Technology to the Remediation of Hazardous Waste Sites Contaminated With Heavy Metals," Bureau of Mines, Department of the Interior (November 25, 1986).
4. "Iron Dissolution Resulting From Petroleum-Product Contamination In Soil And Ground Water - Thermodynamic Considerations," Roy F. Weston, Inc.

Section II
Guidance Documents

GUIDANCE DOCUMENTS

EPA Guidance Documents may be reviewed at EPA Region I, Boston, Massachusetts.

General EPA Guidance Documents

1. Comprehensive Environmental Response, Compensation, and Liability Act of 1980, amended October 17, 1986. [C018]
2. Memorandum from Gene Lucero to the U.S. Environmental Protection Agency, August 28, 1985 (discussing community relations at Superfund Enforcement Sites). [C053]
3. Memorandum from J. Winston Porter, July 9, 1987 (discussing interim guidance on compliance with applicable or relevant and appropriate requirements). [C055]
4. "National Oil and Hazardous Substances Pollution Contingency Plan," Code of Federal Regulations (Title 40, Part 300), 1985. [C063]
5. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Community Relations in Superfund: A Handbook (Interim Version) (EPA/HW-6), September 1983. [C011]
6. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Handbook of Remedial Action at Waste Disposal Sites (EPA/625/6-85/006), October 1985. [2309]
7. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Draft Guidance on Remedial Actions for Contaminated Ground Water at Superfund Sites (OSWER Directive 9283.1-2), September 20, 1986. [C022]
8. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Superfund Public Health Evaluation Manual (OSWER Directive 9285.4-1), October 1986. [5014]
9. U.S. Environmental Protection Agency. Office of Ground-Water Protection. Ground-Water Protection Strategy, August 1984. [2403]
10. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Additional Interim Guidance for Fiscal Year 1987 Record of Decisions, (OSWER Directive 9355.0-21), July 24, 1987. [C001]

General EPA Guidance Documents (cont'd)

11. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Guidance on Feasibility Studies under CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) (EPA/540/G-85/003), June 1985. [C034]
12. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Guidance on Remedial Investigations under CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) (EPA/540/G-85/002), June 1985. [C035]
13. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Interim Guidance on Superfund Selection of Remedy (OSWER Directive 9355.0-19), December 24, 1986. 000]
14. U.S. Environmental Protection Agency. Office of Waste Programs Enforcement. The Endangerment Assessment Handbook, August 1985. [C025]
15. U.S. Environmental Protection Agency. Office of Waste Programs Enforcement. Toxicology Handbook, August 1985. [5015]
16. "Proposed Amendments for Landfill, Surface Impoundment, and Waste Pile Closures; Proposed Amendment to Rule," Code of Federal Regulations (Title 40, Parts 264, 265, 270), March 19, 1987. [C079]
17. U.S. Environmental Protection Agency. Hazardous Site Control Division. "Analysis of RCRA Closure Options for Superfund Sites," Superfund 1987 Proceedings of the 8th National Conference, 1987. [C002]
18. U.S. Environmental Protection Agency and Booz, Allen and Hamilton, Inc. "Impact of the RCRA Land Disposal Restrictions on Superfund Response Actions," Superfund 1987 Proceedings of the 8th National Conference, 1987. [C039]
19. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) Compliance with Other Laws Manual, (OSWER Directive 9234.1-01), May 6, 1988. [C009]
20. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Guidance for Conducting Remedial Investigations and Feasibility Studies under CERCLA (Comprehensive Environmental Response, Compensation and Liability Act), (OSWER Directive 9335.3-01), March 1988. [C020]

General EPA Guidance Documents (cont'd)

21. U.S. Environmental Protection Agency. Office of Ground-Water Protection. Guidelines for Ground-Water Classification under the EPA Ground-Water Protection Strategy, December 1986. [2404]
22. U.S. Environmental Protection Agency. Hazardous Waste Engineering Research Laboratory. Technology Briefs (Data Requirements for Selecting Remedial Action Technology) (EPA/600/2-87/001), January 1987. [C088]
23. "Appendix D - Protection of Wetlands: Executive Order 11990," 42 Federal Register 26961 (1977). [C003]
24. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Community Relations in Superfund: A Handbook (Interim Version) (EPA/ HW-6), June 1988. [7000]
25. U.S. Environmental Protection Agency. Office of Emergency and Remedial Response. Guidance for Conducting Remedial Investigations and Feasibility Studies under CERCLA (EPA/540/G-89/004) (OSWER Directive 9355.3-01), October 1988. [2002]
26. 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]
27. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Interim Final Guidance on Preparing Superfund Decision Documents (OSWER Directive 9355.3-02), June, 1989. [C179]

Saco Tannery NPL Site Specific Documents

28. 45 Federal Register 72035 (October 30, 1980) (concerning the from RCRA Subtitle C Regulations for Certain Chromium Bearing Wastes, Code of Federal Regulations (Title 40, Part 261.4) October 30, 1980.
29. U.S. Environmental Protection Agency. Hazardous Waste Engineering Research Laboratory. Handbook for Solidification/Stabilization of Hazardous Wastes (EPA/540/2-86/001), June 1986. [2308]
30. U.S. Environmental Protection Agency. Office of Solid Waste and Emergency Response. Interim Final Guidance on Soil Ingestion Rates (OSWER Directive 9850.4), February 9, 1989. [C099]

Saco Tannery NPL Site Specific Documents (cont'd)

31. Memorandum from J. Winston Porter, January 27, 1989 (discussing interim final guidance for soil ingestion rates). [5021]
32. U.S. Environmental Protection Agency Region I Risk Assessment Work Group. Supplemental Risk Assessment Guidance for the Superfund Program (EPA 901/5-89-001), June 1989. [C104]