

Davis Liquid Waste  
NPL Site Administrative Record  
Explanation of Significant Differences (ESD)  
Operable Unit (OU) 01

Index

ESD Dated: July 19, 1996  
Released on CD-ROM: July 2014

Prepared by  
EPA New England  
Office of Site Remediation & Restoration

## Introduction to the Collection

This is the administrative record for the Davis Liquid Waste Superfund Site, Smithfield, Rhode Island, Operable Unit (OU) 01 Explanation of Significant Differences (ESD), dated July 19, 1996. The file contains site-specific documents used by EPA staff in selecting a response action at the site.

The administrative record file is available for review at:

EPA New England OSRR Records and Information Center  
1st Floor, 5 Post Office Square, Suite 100 (OSRR 02-3),  
Boston, MA 02109-3912  
(by appointment)  
617-918-1440 (phone)  
617-918-1223 (fax)  
[www.epa.gov/region01/superfund/resource/records.htm](http://www.epa.gov/region01/superfund/resource/records.htm)

Greenville Public Library  
573 Putnam Pike  
Greenville, RI 02828  
401-949-3630 (phone)  
401-949-0530 (fax)  
<http://www.yourlibrary.ws>

An administrative record file is required by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended by the Superfund Amendments and Reauthorization Act (SARA).

Please note that the compact disc(s) (CD) containing this Administrative Record may include index data and other metadata (hereinafter collectively referred to as metadata) to allow the user to conduct index searches and key word searches across all the files contained on the CD. All the information that appears in the metadata, including any dates associated with creation of the indexing data, is not part of the Administrative Record for the Site under CERCLA and shall not be construed as relevant to the documents that comprise the Administrative Record. This metadata is provided as a convenience for the user and is not part of the Administrative Record.

Questions about this administrative record file should be directed to the EPA New England Remedial Project Manager.

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**Phase 05: RECORD OF DECISION (ROD)**

**File Break: 05.01**

**557138 SUPPLEMENTAL MEMORANDUM IN SUPPORT OF PETITION TO REOPEN ADMINISTRATIVE RECORD ( 07/07/1994 TRANSMITTAL LETTER ATTACHED) # of Pages: 8**  
**Doc Date: 07/07/1994**

<b>Author:</b> DAVID FARBER, PATTON BOGGS LLP  RUSSEL V RANDLE, PATTON BOGGS LLP  TIMOTHY A VANDERVER, PATTON BOGGS LLP	<b>Addressee:</b> JOHN P DEVILLARS, US EPA REGION 1  NEIL HANDLER, US EPA REGION 1	<b>Doc Type:</b> CORRESPONDENCE  MEMO	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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**File Break: 05.04**

**41281 EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD), WITH DECLARATION - DAVIS LIQUID WASTE # of Pages: 64**  
**Doc Date: 07/19/1996**

<b>Author:</b> , US EPA REGION 1	<b>Addressee:</b>	<b>Doc Type:</b> DECISION DOCUMENT  EXP SIGNIFICANT DIFF (ESD)  REPORT	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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**557139 PETITION TO REOPEN ADMINISTRATIVE RECORD (04/21/1994 TRANSMITTAL LETTER ATTACHED) # of Pages: 22**  
**Doc Date: 04/21/1994**

<b>Author:</b> DAVID FARBER, PATTON BOGGS LLP  RUSSEL V RANDLE, PATTON BOGGS LLP  TIMOTHY A VANDERVER, PATTON BOGGS LLP	<b>Addressee:</b> NEIL HANDLER, US EPA REGION 1  PATRICIA L MEANEY, US EPA REGION 1	<b>Doc Type:</b> CORRESPONDENCE  MEMO  REPORT	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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File Break: 05.04

557142 REVIEW OF RECORD OF DECISION (ROD)

# of Pages: 14

Doc Date: 04/01/1994

Author: , ENVIRONMENTAL AND SAFETY DESIGNS  
INC

Addressee:

Doc Type: REPORT

Access  
Type(s): REL

Bates #:

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Phase 06: REMEDIAL DESIGN (RD)

File Break: 06.02

259784 LETTER REGARDING VALIDATED DATA TO BE INCLUDED IN TREATABILITY STUDY (VALIDATED DATA ATTACHED)

# of Pages: 32

Doc Date: 11/06/1995

Author: TANYA SAGERMAN, ENSAFE INC

Addressee: NEIL E HANDLER, US EPA REGION 1

Doc Type: CORRESPONDENCE  
LETTER

Access  
Type(s): REL

Bates #:

Weston #:

File Break: 06.04

259785 TREATABILITY STUDY

# of Pages: 82

Doc Date: 10/18/1995

Author: , ENSAFE INC

Addressee:

Doc Type: REPORT

Access  
Type(s): REL

Bates #:

Weston #:

463114 FINAL PRE-DESIGN ENGINEERING REPORT 2--VOLUME 1 OF 4

# of Pages: 174

Doc Date: 10/22/1993

Author: , WOODWARD-CLYDE CONSULTANTS INC

Addressee: , US ARMY CORPS OF ENGINEERS - NEW ENGLAND  
DIVISION

Doc Type: REPORT

Access  
Type(s): REL

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Phase 06: REMEDIAL DESIGN (RD)

File Break: 06.04

463115 FINAL PRE-DESIGN ENGINEERING REPORT 2--VOLUME 2 OF 4		# of Pages: 235	
		Doc Date: 10/22/1993	
Author: , WOODWARD CLYDE CONSULTANTS	Addressee: , US ARMY CORPS OF ENGINEERS - NEW ENGLAND DIVISION	Doc Type: REPORT	Access Type(s): REL
			Bates #:
			Weston #:
463116 FINAL PRE-DESIGN ENGINEERING REPORT 2--VOLUME 2A OF 4		# of Pages: 250	
		Doc Date: 10/22/1993	
Author: , WOODWARD-CLYDE CONSULTANTS INC	Addressee: , US ARMY CORPS OF ENGINEERS - NEW ENGLAND DIVISION	Doc Type: REPORT	Access Type(s): REL
			Bates #:
			Weston #:
463117 FINAL PRE-DESIGN ENGINEERING REPORT 2--VOLUME 3 OF 4		# of Pages: 92	
		Doc Date: 10/22/1993	
Author: , WOODWARD-CLYDE CONSULTANTS INC	Addressee: , US ARMY CORPS OF ENGINEERS - NEW ENGLAND DIVISION	Doc Type: REPORT	Access Type(s): REL
			Bates #:
			Weston #:

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**Phase 06: REMEDIAL DESIGN (RD)**

**File Break: 06.04**

<b>463118 FINAL PRE-DESIGN ENGINEERING REPORT 2--VOLUME 4 OF 4</b>		<b># of Pages: 342</b>	
		<b>Doc Date: 10/22/1993</b>	
<b>Author:</b> , WOODWARD-CLYDE CONSULTANTS INC	<b>Addressee:</b> , US ARMY CORPS OF ENGINEERS - NEW ENGLAND DIVISION	<b>Doc Type:</b> REPORT	<b>Access Type(s):</b> REL
			<b>Bates #:</b>
			<b>Weston #:</b>
<b>557145 PRE-DESIGN ENGINEERING REPORT - VOLUME 1 OF 2 (11/25/1995 TRANSMITTAL LETTER ATTACHED)</b>		<b># of Pages: 345</b>	
		<b>Doc Date: 11/24/1995</b>	
<b>Author:</b> , WOODWARD CLYDE CONSULTANTS	<b>Addressee:</b> , US ARMY CORP ENGINEERS	<b>Doc Type:</b> REPORT	<b>Access Type(s):</b> REL
			<b>Bates #:</b>
			<b>Weston #:</b>
<b>557146 DRAFT PRE-DESIGN ENGINEERING REPORT - VOLUME 2 OF 2, INCINERATION TREATABILITY ATTACHMENTS - ATTACHMENT A ANALYTICAL DATA</b>		<b># of Pages: 285</b>	
		<b>Doc Date: 09/01/1992</b>	
<b>Author:</b> , WOODWARD CLYDE CONSULTANTS	<b>Addressee:</b> , US ARMY CORP OF ENGINEERS	<b>Doc Type:</b> REPORT	<b>Access Type(s):</b> REL
			<b>Bates #:</b>
			<b>Weston #:</b>

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Phase 13: COMMUNITY RELATIONS

**File Break: 13.03**

259022 PRESS RELEASE: US EPA INVITES PUBLIC COMMENT ON EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) # of Pages: 1  
 Doc Date: 04/09/1996

<b>Author:</b> , PROVIDENCE JOURNAL	<b>Addressee:</b>	<b>Doc Type:</b> PRESS RELEASE PUBLIC INFORMATION	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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**File Break: 13.05**

244264 EPA & RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (RI DEM) RECOMMEND NEW CLEANUP TECHNOLOGY, ENCOURAGE PUBLIC COMMENT # of Pages: 3  
 Doc Date: 04/01/1996

<b>Author:</b> , US EPA REGION 1	<b>Addressee:</b>	<b>Doc Type:</b> FACT SHEET PUBLIC INFORMATION	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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259047 FACT SHEET: A CITIZEN'S GUIDE TO THERMAL DESORPTION # of Pages: 4  
 Doc Date: 03/01/1992

<b>Author:</b> , US EPA OFFICE OF SOLID WASTE AND EMERGENCY RESPONSE	<b>Addressee:</b>	<b>Doc Type:</b> FACT SHEET PUBLIC INFORMATION	<b>Access Type(s):</b> REL  <b>Bates #:</b> <b>Weston #:</b>
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File Break: 13.05

557144 FACT SHEET - PRESUMPTIVE REMEDIES REPORT: SITE CHARACTERIZATION AND TECHNOLOGY SELECTION FOR CERCLA SITES WITH VOLATILE ORGANIC COMPOUNDS (VOC) IN SOILS

# of Pages: 26

Doc Date: 09/01/1993

Author: , US EPA REGION 1

Addressee:

Doc Type: FACT SHEET  
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Phase 17: SITE MANAGEMENT RECORDS

File Break: 17.07

557143 CLEANING UP THE NATION'S WASTE SITES: MARKETS AND TECHNOLOGY TRENDS REPORT

# of Pages: 172

Doc Date: 04/01/1993

Author: , US EPA REGION 1

Addressee:

Doc Type: REPORT

Access  
Type(s): REL

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Phase 20: RECORDS MANAGEMENT

File Break: 20.01

34233 DAVIS LIQUID WASTE, OPERABLE UNIT (OU) 1, EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD), ADMINISTRATIVE RECORD (AR) INDEX

# of Pages: 5

Doc Date: 07/19/1996

Author: , US EPA REGION 1

Addressee:

Doc Type: ADMIN RECORD (AR) INDEX  
INDEX

Access  
Type(s): REL

Bates #:

Weston #:

Number of Documents in Administrative Record: 19