

Iron Horse Park
NPL Site Administrative Record
Explanation of Significant Differences
(ESD)

Operable Unit 04 – Groundwater/Sediment

Index

ESD Dated July 2014
Released: July 2014

Prepared by
EPA New England
Office of Site Remediation & Restoration

Introduction to the Collection

This is the administrative record for the Iron Horse Park Superfund Site, North Billerica, Massachusetts, Operable Unit 04 – Groundwater/Sediment, Explanation of Significant Differences (ESD), released July 2014. The file contains site-specific documents and a list of guidance documents used by EPA staff in selecting a response action at the site.

This record replaces the Draft Explanation of Significant Differences (ESD) for Public Comment, released May 2014.

This record includes, by reference, the administrative record for the Iron Horse Park OU 01 Record of Decision (ROD), issued September 15, 1988, the Iron Horse Park OU 02 Record of Decision (ROD), issued July 27, 1991, the Iron Horse Park OU 02 Explanation of Significant Differences (ESD), issued September 8, 2000, the Iron Horse Park OU 03 Record of Decision (ROD), issued September 30, 2004, the Iron Horse Park OU 03 Explanation of Significant Differences (ESD), issued July 19, 2009, and the Iron Horse Park OU 04 Record of Decision (ROD), issued August 3, 2011

The administrative record file is available for review at:

EPA New England Office of
Site Remediation & Restoration
5 Post Office Sq., Suite 100 (OSRR 02-3)
Boston, MA 02109-3912
(by appointment)
617-918-1440 (phone)
617-918-0440 (fax)
www.epa.gov/region01/superfund/resource/records.htm

Billerica Public Library
15 Concord Road
Billerica, MA 01821
978-671-0984 (phone)
www.billericalibrary.org

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 site manager.

AR Collection 63362
 Explanation of Sig. Difference
 AR Collection Index Report
 For External Use

7/23/2014

Page 1 of 4

Phase 05: RECORD OF DECISION (ROD)

552970 EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) - OPERABLE UNIT (OU) 4	# of Pages: 27 Doc Date: 07/22/2014
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Author: , US EPA REGION 1	Addressee: Comments: UNSIGNED	Doc Type: DECISION DOCUMENT EXP SIGNIFICANT DIFF (ESD) REPORT	File Break: 05.04 Access Type(s): REL
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552971 STATE CONCURRENCE LETTER, EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) OPERABLE UNIT (OU) 4	# of Pages: 2 Doc Date: 06/19/2014
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Author: PAUL LOCKE, MA DEPT OF ENVIRONMENTAL PROTECTION	Addressee: ROBERT G CIANCIARULO, US EPA REGION 1 Comments:	Doc Type: CORRESPONDENCE LETTER	File Break: 05.01 Access Type(s): REL
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552972 RESPONSIVENESS SUMMARY, EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) OPERABLE UNIT (OU) 4	# of Pages: 2 Doc Date: 07/01/2014
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Author: , US EPA REGION 1	Addressee: Comments:	Doc Type: CORRESPONDENCE MEMO	File Break: 05.03 Access Type(s): REL
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AR Collection 63362
 Explanation of Sig. Difference
 AR Collection Index Report
 For External Use

7/23/2014

Page 2 of 4

Phase 05: RECORD OF DECISION (ROD)

557016	EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD) - OPERABLE UNIT (OU) 4, DRAFT FOR PUBLIC COMMENT	# of Pages: 13
		Doc Date: 04/29/2014

Author: , US EPA REGION 1	Addressee: Comments: UNSIGNED	Doc Type: DECISION DOCUMENT EXP SIGNFICANT DIFF (ESD) REPORT	File Break: 05.04 Access Type(s): REL
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561107	LETTER REGARDING COMMENTS ON BEHALF OF MASSACHUSETTS BAY TRANSPORTATION AUTHORITY (MBTA) ON DRAFT EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD)	# of Pages: 1
		Doc Date: 06/09/2014

Author: MICHAEL P CLARK, KENNEDY/JENKS CONSULTANTS , MASSACHUSETTS BAY TRANSPORTATION AUTHORITY	Addressee: DON MCELROY, US EPA REGION 1 Comments:	Doc Type: CORRESPONDENCE LETTER PUBLIC (AND OTHER) COMME	File Break: 05.03 Access Type(s): REL
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561108	LETTER REGARDING COMMENTS ON BEHALF OF PAN AM RAILWAYS, INC. (PAN AM) ON DRAFT EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD)	# of Pages: 4
		Doc Date: 06/09/2014

Author: LYNDSEY COLBURN, ENVIRONMENTAL RESOURCES MANAGEMENT GREGG A DEMERS, ENVIRONMENTAL RESOURCES MANAGEMENT , PAN AM RAILWAYS	Addressee: DON MCELROY, US EPA REGION 1 Comments:	Doc Type: CORRESPONDENCE LETTER PUBLIC (AND OTHER) COMME	File Break: 05.03 Access Type(s): REL
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AR Collection 63362
Explanation of Sig. Difference
AR Collection Index Report
For External Use

7/23/2014

Page 3 of 4

Phase 06: REMEDIAL DESIGN (RD)

553147 10-DAY SEDIMENT TOXICITY TEST REPORT USING H.AZTECA AND C.TENTANS

of Pages: 116

Doc Date: 08/07/2013

Author: , ENVIRONMENTAL SERVICES ASSISTANCE ,
TEAM (ESAT) - REGION 1
, TECHLAW INC

Addressee: , US EPA - NEW ENGLAND LABORATORY

Doc Type: REPORT

File Break: 06.02

**Access
Type(s):** REL

Comments:

553148 B & M POND SEDIMENT INVESTIGATION REPORT [APPENDICES B AND C MISSING]

of Pages: 75

Doc Date: 12/31/2012

Author: LYNDSEY COLBURN, ENVIRONMENTAL
RESOURCES MANAGEMENT
GREGG A DEMERS, ENVIRONMENTAL
RESOURCES MANAGEMENT

Addressee: , US EPA REGION 1

Doc Type: REPORT

File Break: 06.04

**Access
Type(s):** REL

Comments:

AR Collection 63362
Explanation of Sig. Difference
AR Collection Index Report
For External Use

7/23/2014

Page 4 of 4

Phase 13: COMMUNITY RELATIONS

557017 PUBLIC NOTICE: US EPA ANNOUNCES AN EXPLANATION OF SIGNIFICANT DIFFERENCES (ESD)

of Pages: 1

Doc Date: 05/05/2014

Author: , US EPA REGION 1

Addressee:

Doc Type: PRESS RELEASE
PUBLIC INFORMATION

File Break: 13.03

Access
Type(s): REL

Comments: DATE PROVIDED BY RPM - DATE EXPECTED TO BE PUBLISHED IN
LOWELL SUN

Number of Documents in Administrative Record: 9