



Nuclear Metals  
NPL Site Administrative Record  
Non-Time Critical Removal Action  
(NTCRA)

Index

Action Memo Dated September 2008  
Released: October 2008

Prepared by  
EPA New England  
Office of Site Remediation & Restoration

## Introduction to the Collection

This is the administrative record for the Nuclear Metals Superfund Site, Concord, Massachusetts, Non-Time Critical Removal Action released September 2008. 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 EE/CA Administrative Record distributed in May 2008. This record includes, by reference, the administrative record for the Nuclear Metals Time-Critical Removal Actions, issued August 2002 and February 2008.

The administrative record file is available for review at:

EPA New England Office of  
Site Remediation & Restoration  
1 Congress Street, Suite 1100 (HSC)  
Boston, MA 02114  
(by appointment)  
617-918-1440 (phone)  
617-918-0440 (fax)

Concord Free Public Library  
129 Main Street  
Concord, MA 01742  
987-318-3347 (phone)  
987-318-3344 (fax)  
[www.concordlibrary.org](http://www.concordlibrary.org)

[www.epa.gov/region01/superfund/resource/records.htm](http://www.epa.gov/region01/superfund/resource/records.htm)

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.

02: REMOVAL RESPONSE

File Break: 02.01

285336 LETTER WITH ATTACHED WRITTEN SUMMARY FOR THE NATIONAL REVIEW BOARD

Author: BRUCE R THOMPSON DE MAXIMIS INC  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 03/08/2007 # of Pages: 8

Bates Number:

Weston Number:

285337 MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION'S COMMENTS FOR THE NATIONAL REMEDY REVIEW BOARD

Author: JAY NAPARSTEK MA DEPT OF ENVIRONMENTAL PROTECTION  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 03/22/2007 # of Pages: 2

Bates Number:

Weston Number:

285338 LETTER COMMENTING ON THE ENGINEERING EVALUATION/COST ANALYSIS (EE/CA) AND THE NON-TIME-CRITICAL REMOVAL ACTION (NTCRA)

Author: RICK OLESON CREW (NUCLEAR METALS)  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 03/27/2007 # of Pages: 3

Bates Number:

Weston Number:

AR Collection: 60574  
Non-Time Critical Removal AR  
AR Collection QA Report  
\*\*\*For External Use\*\*\*

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File Break: 02.01

285339 NATIONAL REMEDY REVIEW BOARD RECOMMENDATIONS FOR THE NUCLEAR METALS SUPERFUND SITE

Author: DAVID E COOPER US EPA  
Addressee: JAMES T OWENS US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/30/2007 # of Pages: 4  
Bates Number:  
Weston Number:

285340 ENGINEERING EVALUATION/COST ANALYSIS APPROVAL MEMO FOR THE NUCLEAR METALS SUPERFUND SITE

Author: JAMES WOOLFORD US EPA - HEADQUARTERS  
Addressee: JAMES T OWENS US EPA REGION 1  
Doc Type: MEMO

Doc Date: 12/07/2007 # of Pages: 1  
Bates Number:  
Weston Number:

285341 RESPONSES TO THE NATIONAL REMEDY REVIEW BOARD (NRRB) RECOMMENDATIONS FOR THE NON-TIME-CRITICAL REMVAL ACTION AT NUCLEAR METALS SUPERFUND SITE

Author: MELISSA TAYLOR US EPA REGION 1  
Addressee: ROBERT G CIANCIARULO US EPA REGION 1  
DAVID E COOPER US EPA  
MICHAEL JASINSKI US EPA REGION 1

Doc Date: 01/29/2008 # of Pages: 4  
Bates Number:  
Weston Number:

Doc Type: MEMO

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File Break: 02.02

282618 ENGINEERING EVALUATION COST ANALYSIS (EE/CA) APPROVAL MEMORANDUM FOR OPERABLE UNIT 1 (OU1) NUCLEAR METALS

Author: US EPA REGION 1  
Addressee:  
Doc Type: MEMO  
EE/CA START APPROVAL

Doc Date: 12/12/2007 # of Pages: 14

Bates Number:  
Weston Number:

283373 ENGINEERING EVALUATION AND COST ANALYSIS (EE/CA), DISPOSITION OF STRUCTURES AND CONTENTS

Author: DE MAXIMIS INC  
Addressee: US EPA REGION 1  
Doc Type: REPORT  
EE/CA REPORT

Doc Date: 02/18/2008 # of Pages: 767

Bates Number:  
Weston Number:

285342 REPORT PRESENTED TO THE NATIONAL REMEDY REVIEW BOARD CONCERNING THE PROPOSED NON-TIME-CRITICAL REMOVAL ACTION AT NUCLEAR METALS SUPERFUND SITE

Author: MELISSA TAYLOR US EPA REGION 1  
Addressee: ROBERT G CIANCIARULO US EPA REGION 1  
DAVID E COOPER US EPA  
MICHAEL JASINSKI US EPA REGION 1

Doc Date: 01/01/2007 # of Pages: 109

Bates Number:  
Weston Number:

Doc Type: REPORT

AR Collection: 60574  
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File Break: 02.02

293473 STRUCTURAL ROOF INVESTIGATION FOR BUILDINGS A, B, C, D, E, B1, B2, B3, B4, STARMET FACILITY

Author: EMANUEL ENGINEERING INC  
Addressee: RADIATION SAFETY AND CONTROL SERVICES INC  
Doc Type: REPORT

Doc Date: 03/15/2004 # of Pages: 154  
Bates Number:  
Weston Number:

293474 FIELD NOTES, SUPPLEMENT TO STRUCTURAL ROOF INVESTIGATION FOR BUILDINGS A, B, C, D, E, B1, B2, B3, B4, STARMET FACILITY

Author: EMANUEL ENGINEERING INC  
Addressee: RADIATION SAFETY AND CONTROL SERVICES INC  
Doc Type: REPORT

Doc Date: 02/13/2004 # of Pages: 60  
Bates Number:  
Weston Number:

293475 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: ELLIOT RING CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION I  
Doc Type: MEMO

Doc Date: 05/09/2008 # of Pages: 1  
Bates Number:  
Weston Number:

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293476 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: ALICE ROSEN NONE  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/09/2008 # of Pages: 1  
Bates Number:  
Weston Number:

293477 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: SUMIN TCHEN CREW (NUCLEAR METALS)  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/12/2008 # of Pages: 1  
Bates Number:  
Weston Number:

293478 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: LIZA KETCHUM WATERTOWN (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 05/14/2008 # of Pages: 1  
Bates Number:  
Weston Number:

AR Collection: 60574  
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File Break: 02.02

293479 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: CLINE FRASIER CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/16/2008 # of Pages: 1  
Bates Number:  
Weston Number:

293480 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA) - A REQUEST FOR ADDITIONAL INFORMATION

Author: CLINE FRASIER CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/16/2008 # of Pages: 2  
Bates Number:  
Weston Number:

293481 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: TOM NIELD CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: MEMO

Doc Date: 05/16/2008 # of Pages: 1  
Bates Number:  
Weston Number:

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293482 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: CHARLES T PHILLIPS CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 05/19/2008 # of Pages: 1

Bates Number:

Weston Number:

293483 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: MICHAEL J WEBSTER GEOINSIGHT INC  
Addressee: JARROD YODER GEOINSIGHT INC  
CREW (NUCLEAR METALS)  
MELISSA TAYLOR US EPA REGION 1

Doc Date: 06/10/2008 # of Pages: 2

Bates Number:

Weston Number:

Doc Type: LETTER

293484 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: GREGORY P HOWES CONCORD (MA) TOWN OF  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 06/11/2008 # of Pages: 1

Bates Number:

Weston Number:

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293485 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: PAMELA ROCKWELL CONCORD (MA) TOWN OF  
Addressee: MELISSA TAYLOR US EPA REGION I  
Doc Type: LETTER

Doc Date: 06/11/2008 # of Pages: 1

Bates Number:  
Weston Number:

293486 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: PAMELA ROCKWELL CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION I  
Doc Type: MEMO

Doc Date: 06/12/2008 # of Pages: 2

Bates Number:  
Weston Number:

293487 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: BRUCE PACKARD MA DEPT OF HEALTH  
Addressee: MELISSA TAYLOR US EPA REGION I  
Doc Type: LETTER

Doc Date: 06/12/2008 # of Pages: 2

Bates Number:  
Weston Number:

AR Collection: 60574  
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293488 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: LAWRENCE E MCNULTY CONCORD (MA) RESIDENT  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 01/01/1111 # of Pages: 2

Bates Number:  
Weston Number:

293489 COMMENTS ON ENGINEERING EVALUATION / COST ANALYSIS (EE/CA)

Author: PAMELA ROCKWELL CONCORD (MA) TOWN OF  
Addressee: MELISSA TAYLOR US EPA REGION 1  
Doc Type: LETTER

Doc Date: 01/01/1111 # of Pages: 1

Bates Number:  
Weston Number:

File Break: 02.09

293490 ACTION MEMORANDUM - REQUEST FOR A NON-TIME CRITICAL REMOVAL ACTION (NTCRA)

Author: US EPA REGION 1  
Addressee:  
Doc Type: MEMO  
DECISION DOCUMENT  
ACTION MEMORANDUM

Doc Date: 09/23/2008 # of Pages: 95

Bates Number:  
Weston Number:

AR Collection: 60574  
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AR Collection QA Report  
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13: COMMUNITY RELATIONS

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File Break: 13.05

287738 FACT SHEET: EPA SEEKS PUBLIC COMMENT ON PROPOSAL TO DEMOLISH SITE BUILDINGS

Author: US EPA REGION 1

Addressee:

Doc Type: FACT SHEET  
REPORT

Doc Date: 04/01/2008 # of Pages: 6

Bates Number:

Weston Number:

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Number of Documents in Collection: 28

### Guidance Documents

EPA guidance documents may be reviewed at the EPA Region 1 OSRR Records and Information Center in Boston, MA.

DOC NUMBER	DOC DATE	TITLE	PAGES	OSWER/EPA ID
C188	12/1/1993	CONDUCTING NON-TIME-CRITICAL REMOVAL ACTIONS UNDER CERCLA	6	OSWER 9360.0-32FS
285335	2/14/2000	MEMO CONCERNING THE USE OF NON-TIME CRITICAL REMOVAL AUTHORITY IN SUPERFUND RESPONSE ACTIONS	7	