



**Department of Energy**  
Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

13-AMRP-0051

**DEC 13 2012**

Ms. J. A. Hedges, Program Manager  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
3100 Port of Benton  
Richland, Washington 99354

Mr. D. A. Faulk, Program Manager  
Office of Environmental Cleanup  
Hanford Project Office  
U.S. Environmental Protection Agency  
309 Bradley Boulevard, Suite 115  
Richland, Washington 99352

Addressees:

REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOR THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2010-95, DRAFT A AND PROPOSED PLAN FOR REMEDIATION OF THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2011-111, DRAFT A, COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) TARGET MILESTONE M-015-070-T01

This letter transmits the Remedial Investigation/Feasibility Study for the 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, and 100-HR-3 Operable Units, DOE/RL-2010-95, Draft A and Proposed Plan for Remediation of the 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, and 100-HR-3 Operable Units, DOE/RL-2011-111, Draft A.

This Remedial Investigation/Feasibility Study supports the remedy selection for the 100-DR-1, 100-DR-2, 100-HR-1, and 100-HR-2 Source Operable Units and the 100-HR-3 Groundwater Operable Unit under the Comprehensive Environmental Response, Compensation, and Liability Act.

This submittal completes Tri-Party Agreement Target Milestone M-015-070-T01 and supports the Tri-Party Agreement Milestone M-015-00D due December 31, 2012.

Please provide written comments within 45 days of receipt of this letter.

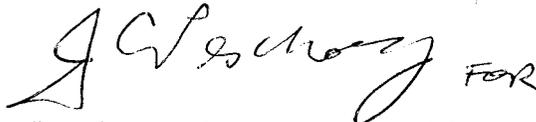
DEC 13 2012

Addressees  
13-AMRP-0051

-2-

If you have any questions, please contact me, or your staff may contact, Briant Charboneau, of my staff, on (509) 373-6137.

Sincerely,

A handwritten signature in black ink, appearing to read "Jonathan A. Dowell". To the right of the signature, the word "FOR" is written in a smaller, less distinct script.

Jonathan A. Dowell, Assistant Manager  
for the River and Plateau

AMRP:JPH

Attachments

cc w/attachs:

G. Bohnee, NPT  
R. Buck, Wanapum  
S. Harris, CTUIR  
R. Jim, YN  
S. L. Leckband, HAB  
N. M. Menard, Ecology  
K. Niles, ODOE  
D. Rowland, YN  
Administrative Record  
Environmental Portal

cc w/o attachs:

L. M. Dittmer, CHPRC  
R. A. Kaldor, MSA  
T. W. Noland, MSA  
R. E. Piippo, MSA

## Task# DOE-AMRP-C-2013-0051

E-STARS<sup>®</sup> Report  
 Task Detail Report  
 12/13/2012 1559

**TASK INFORMATION**

<b>Task#</b>	DOE-AMRP-C-2013-0051	<b>Status</b>	Open
<b>Subject</b>	"DUE 12-14-12" REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOR THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2010-95, DRAFT A AND PROPOSED PLAN FOR REMEDIATION OF THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2011-111, DRAFT A, COMPLETION OF HANFORD FEDERAL FACILITY AGREEMENT AND CONSENT ORDER (TRI-PARTY AGREEMENT) TARGET MILESTONE M-015-070-T01		
<b>Reference</b>			
<b>Reference 2</b>			
<b>Due</b>		<b>Task Created Date</b>	11/20/2012 1524
<b>Originator</b>	Hintzen, Kathryn M	<b>Originator Phone</b>	(509) 373-9971
<b>Deliverable</b>	None	<b>Priority</b>	None
<b>Category</b>	RCP	<b>Generic1</b>	None
<b>Class</b>	None	<b>Generic2</b>	None
<b>View Permissions</b>	Normal	<b>Generic3</b>	None
<b>Parent Task#</b>		<b>Generic4</b>	None
<b>Remote Task#</b>		<b>Generic5</b>	None
<b>Instructions</b>	bcc w/attachs: OFF File KM Hintzen, AMRP JP Hanson, AMRP M Cline, AMRP BL Charboneau, AMRP J Voice, AMRP J Peschong, AMRP JA Dowell, AMRP JA Hansen, AMRP K Ballinger, OCE P Call, SSD TL Nguyen, OCE RM Carosino, OCC		
	Hand Carried to: JA Hedges, Ecology DA Faulk, EPA		
	Record Note: This letter transmits the Remedial Investigation/Feasibility Study for the 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, and 100-HR-3 Operable Units, DOE/RL-2010-95, Draft A and Proposed Plan for Remediation of the 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, and 100-HR-3 Operable Units, DOE/RL-2011-111, Draft A.		
	This Remedial Investigation/Feasibility Study supports the remedy selection for the 100-DR-1, 100-DR-2, 100-HR-1, and 100-HR-2 Source Operable Units and the 100-HR-3 Groundwater Operable Unit under the Comprehensive Environmental Response, Compensation, and Liability Act.		
	This submittal completes Tri-Party Agreement Target Milestone M-015-070-T01 and supports the Tri-Party Agreement Milestone M-015-00D due December 31, 2012.		
	Letter revised per Jim Hanson 12-07-12		

**RECEIVED**

DEC 17 2012

**DOE-RLCC**

## Task# DOE-AMRP-C-2013-0051

### ROUTING LISTS

1 Concur Active

**Parallel** The second document (DOE/RL-2010-95, Draft A) is provided as a link in ESTARS.

- Hanson, James P - Approve - Approve with comments - 12/06/2012 1941  
*Instructions:*

- Hansen, James A - Approve - Approve - 12/10/2012 1200  
*Instructions:*

- Cline, Michael W - Approve - Approve - 12/10/2012 1643  
*Instructions:*

- Charboneau, Briant L - Approve - Approve - 12/11/2012 1550  
*Instructions:*

- Carosino, Robert M - Approve - Approve with comments - 12/11/2012 0708  
*Instructions:*

- Peschong, Jon C - Approve - Approve - 12/06/2012 1512  
*Instructions:*

- Dowell, Jonathan A - Approve - Awaiting Response - Due Date  
*Instructions:*

### ATTACHMENTS

Attachments

1. 13-AMRP-0051 Attachment (DOE-RL-2011-111, Draft A).tif.pdf
2. 13-AMRP-0051 Attachment (DOE-RL-2010-95, Draft A)
3. 13-AMRP-0051.doc
4. 13-AMRP-0051 Background (CHPRC-1205283).tif.pdf

### COMMENTS

**Poster** Hanson, James P - 12/06/2012 1941

Approve

see email with modifications to letter.

Thanks

JPH

**Poster** Carosino, Robert M (Corbin, Peggy A) - 12/11/2012 0708

Approve

Approve. BDW reviewed and concurred. RMC 12/10/12

### TASK DUE DATE HISTORY

*No Due Date History*

### SUB TASK HISTORY

**Subtask#** DOE-AMRP-C-2013-0051.1

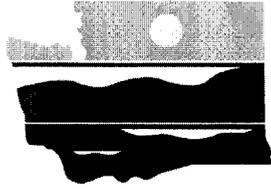
**Subject** "DUE 12-12-12" REMEDIAL INVESTIGATION/FEASIBILITY STUDY FOR THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2010-95, DRAFT A AND PROPOSED PLAN FOR REMEDIATION OF THE 100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, AND 100-HR-3 OPERABLE UNITS, DOE/RL-2011-111, DRAFT A

**Originator** Carosino, Robert M (Corbin, Peggy A)

<b>Task# DOE-AMRP-C-2013-0051</b>
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<b>Routing List</b>	OCC Routing		
<b>Assignee</b>	Williamson, Barbara D	<b>Response</b>	Concur

-- end of report --



DEPARTMENT OF  
**ECOLOGY**  
State of Washington

**Washington State Department of Ecology**  
Nuclear Waste Program  
Hanford Project

**Document Receipt Verification**

Date: 12/14/12  Incoming  Outgoing

To: J.A. Hedges

Receiver Signature: *Chloe Adams*

From: Jonathan A. Dowell

**Document Title and Number:**

13-AMRP-0051

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Richland Operations Office  
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**DEC 13 2012**

**HANFORD PROJECT OFFICE**

**DEC 14 2012**

**U.S. EPA**

Ms. J. A. Hedges, Program Manager  
Nuclear Waste Program  
State of Washington  
Department of Ecology  
3100 Port of Benton  
Richland, Washington 99354

Mr. D. A. Faulk, Program Manager  
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