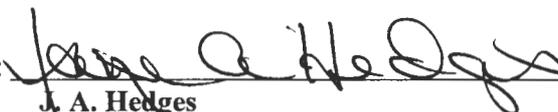
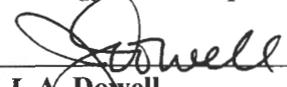


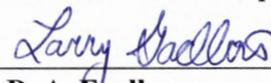
1212084

**Inter-Agency Management Integration Team (IAMIT)  
Meeting Minutes  
January 26, 2012**

Approval:  Date: 2/16/12  
**J. A. Hedges**  
*Ecology IAMIT Representative*

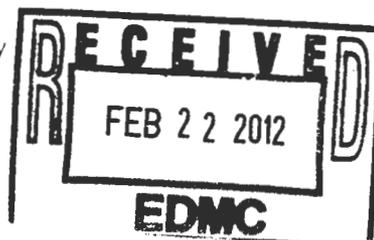
Approval:  Date: 2.16.12  
**J. A. Dowell**  
*DOE-RL IAMIT Representative*

Approval:  Date: 2/16/12  
**T.W. Fletcher**  
*DOE-ORP IAMIT Representative*

Approval:  Date: 2-16-2012  
**D. A. Faulk**  
*EPA IAMIT Representative*

Minutes Prepared by:  Date: 2/22/2012  
**T. W. Noland**  
*Mission Support Alliance, LLC*

Bland, N.M.*	RL	Jim, R.	Yakama
Bohnee, G.	NPT	Kaldor, R.A.*	MSA*
Call, P.K.	RL	Knox, K.*	KCR
Cameron, C.E.	EPA	Luke, J.J.	WRPS
Charboneau, B.L.	RL	Lynch, J.J.*	ORP
Charboneau, S.L.	ORP	Menard, N.M.*	Ecology
Cimon, S.	ODE	Niles, K.	ODE
Cline, M.W.	RL	Noland, T.W.*	FFS
Dittmer, L.M.	CHPRC	Norton, J.F.	ORP
Donnelly, J.W.	WRPS	Peterson, K.A.	MSA
Dowell, J.D.	RL	Peschong, J.C.	RL
Einan, D.R.	EPA	Piippo, R.E.*	CHPRC
Faulk, D.A.	EPA	Price, J.B.*	Ecology
Fletcher, T.W.	ORP	Russell, R.W.	ORP
Foley, B.L.*	RL	Shoemake, J.M.*	CHPRC
Franco, J.R.	RL	Sinton, G.L.	RL
French, M.S.	RL	Skinnarland, E.R.*	Ecology
Gadbois, L.E.	EPA	Teimouri, A.E.	HQ
Harris, S.	CTUIR	Trenchard, G.D.*	ORP
Hedges, J.A.*	Ecology	Weil, S.R.*	RL
Huffman, L.A.	ORP	Williamson, B.D.	RL
Henry, D.	ODE	Administrative Record	
Holten, R.A.	RL	* Attendees	



**Inter-Agency Management Integration Team (IAMIT)  
Meeting Minutes  
January 26, 2012**

**Key Documents/Issues List Review**

ORP and CHPRC provided updated key document lists. EPA noted a correction should be made on the CHPRC list for the 200 West Inner Area on page one. Under comments, it should state that the document was transmitted to EPA and not to Ecology. Ecology reported that its review on the 200-IS-1 work plan has slipped two weeks, and that comments will be sent to DOE-RL the first week in February 2012. Ecology noted that the extended date was discussed with DOE-RL, and since there will be little activity for the next couple years, Ecology is attempting to improve its internal review process. Ecology noted that the regulatory review date for the SW-2 work plan has been extended, and the date should be revised.

EPA requested that DOE-RL not include signed change packages when draft RI/FS work plans are transmitted for review. EPA noted that the draft work plan and schedule have not been reviewed and comments have not been resolved, and the regulators would not be in a position to sign the change package. EPA stated that sending an unsigned draft change package is acceptable. Once the change package has been negotiated, it will have an agreed-to schedule that the milestones will be set against.

Ecology stated that the review has been halted on the closure plan for the Hexone Storage and Treatment Facility TSD Unit. The halt is due to the review of the draft permit, and there is a compliance schedule in the permit for resubmittal of the closure plan. Ecology noted that the closure plan was deemed incomplete through a verbal discussion with DOE-RL. Ecology stated the issue with the closure plan is that there is only one path forward for the tanks sitting in the ground, and if that path forward is not workable there is no fall-back position.

**Appendix B**

Ecology stated that legal support has not been available for work on Appendix B, and an estimate was given of 30 days before legal support would be available. EPA requested notification when Ecology sends Appendix B to their legal support, and EPA would begin their review at that time.

**Paragraph 148/149**

Ecology provided the same status for paragraph 148/149 as Appendix B (see above). Ecology stated that when ORP reviews the SST permit, that it should help inform the discussion on Appendix B. Ecology indicated that the SST permit is close to being sent to ORP.

**Cost of Printing Large RI/FS Documents**

DOE-RL stated its goal is to eventually go paperless and transmit as many documents as possible

electronically as a cost savings measure. DOE-RL stated that it is in the transitioning process, and before that goal is met, one hard copy will be sent to the regulatory agencies, the Indian Nations and the State of Oregon, unless otherwise requested. EPA requested receipt of one hard copy, noting that electronic reviews are very difficult. Ecology requested one hard copy, plus a hard copy of the RI/FS documents without the appendices. The appendices can be sent electronically. EPA noted that DOE-RL's current practice is to send the appendices on a disk, which is acceptable. DOE-RL will follow up with the Indian Nations and the State of Oregon.

### **Electronic Copies for Data Packages in Administrative Record**

DOE-RL provided an update on the work that has been done with the staff at the Administrative Record (AR) and the regulatory agencies. DOE-RL stated that Section 9.4 of the TPA Action Plan requires hard copies to be entered into the AR for one year following the Record of Decision (ROD), and then the documents can be stored electronically. Approximately 60 percent of the documents in the AR are analytical data packages from laboratories. DOE-RL presented a TPA Change Control Form for signature that would allow for electronic submittal of lab data packages and certain types of engineering documents, i.e., technical literature, engineering designs, maps and computer models. DOE-RL noted that these types of documents take up an extensive amount of space, are considered background documents rather than key documents, and are not signature documents.

MSA added that the EPA guidance was reviewed in detail, and there was no specific direction regarding electronic records. The EPA staff that drafted the guidance was consulted, and the direction given was that the data packages could be entered into the AR electronically. The National Archives were also contacted during the research on this subject. MSA noted that the advantages to electronic submittal in the AR would be time and cost savings and a reduction of space taken up by the large data packages. Ecology asked about the ability to locate documents in the AR. DOE-RL responded that searching an electronic data base can be challenging, and the individual needs to have specific search qualifiers to locate a document. DOE-RL noted that work is under way to identify key documents in the AR under each operable unit (OU), and project managers are being encouraged to follow up with all of their OUs.

The TPA Change Control Form to allow electronic submittal of data packages to the AR was signed today by EPA, Ecology and DOE-RL (P-09-11-01 which is attached).

### **ISRM Pond Disposition**

DOE-RL provided a date to have the ISRM Pond disposition completed by December 2014. Ecology requested that the pond be processed into the Waste Identification Data System (WIDS). DOE-RL stated that a sampling plan has been developed, and the sequencing of the work is being planned. Ecology expressed satisfaction with DOE-RL's response today.



**Thursday, January 26, 2012**

EPA Conference Room  
309 Bradley Boulevard, Suite 115  
Richland, Washington

**Agenda**

**Inter-Agency Management Integration Team Meeting**  
**Chairperson: J.D. Dowell**

10:35 a.m.	Key Documents/Issues List Review
10:45 a.m.	Appendix B
10:50 a.m.	Paragraph 148/149
10:55 a.m.	Cost of Printing Large RI/FS Documents
11:00 a.m.	Electronic Copies for Data Packages in Administrative Record
11:05 a.m.	ISRM Pond Decommissioning
11:20 a.m.	Adjourn Inter-Agency Management Integration Team Meeting



**CHPRC TPA Decision Document List**

Topic Area	Document	Milestone Title	Milestone	Due Date	Regulatory Review	DOE Lead	CHPRC Lead	Regulatory Lead	Comments/Issues
<b>Central Plateau Inner Area</b>									
200 East Inner Area/Pipelines	200-IS-1 RFI/CMS & RI/FS Work Plan	Submit revised RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) & Remedial Investigation/Feasibility Study (RI/FS) work plan for 200-IS 1 OU to Ecology	M-015-90	<del>12/31/2011</del> *MS Completed 11/14/2011	11/15/2011- 1/14/2012	D. Hildebrand	M. Doornbos	Nina Menard - Ecy	TPACN M-15-11-02 changed due date to 12/31/2011. The Draft A work plan was transmitted to RL on 10/11/11. RL transmitted to Ecology 11/14/2011.
	200-EA-1 RFI/CMS & RI/FS Work Plan	Submit a RCRA Facility Investigation/Corrective Measures Study & Remedial Investigation/Feasibility Study work plan for the 200-EA-1 operable unit to Ecology	M-015-92A	6/30/2015	7/1/2015 - 9/1/2015	D. Hildebrand	M. Doornbos	Nina Menard - Ecy	TPACN M-15-11-03 changed due date to 6/30/2015.
	200-EA-1 and 200-IS-1 CMS & F5 Report(s) & PCAD(s)/PP(s)	Submit Corrective Measures Study & Feasibility Study Report(s) and Proposed Corrective Action Decision(s)/Proposed Plan(s) for the 200-EA-1 and 200-IS-1 OUs to Ecology	M-015-92B	12/31/2016	7/1/2016 - 8/13/2016	D. Hildebrand	M. Doornbos	Nina Menard - Ecy	TPACN M-15-11-03 changed due date to 12/31/2016.
	EE/CA Tier 2 Facilities - 200 West							Rick Bond - Ecy	Planning continues with schedule details to follow.
	Record of Decision					D. Hildebrand	M. Doornbos	Nina Menard - Ecy	
200 West Inner Area	RI/FS Work Plan	Submit a Remedial Investigation/Feasibility Study Report and Proposed Plan for the 200-WA-1 operable unit to EPA	M-015-91A	<del>12/31/2011</del> *MS Completed 12/27/2011	12/28/2011 - 2/28/2012	K. Leory	M. Doornbos	Craig Cameron - EPA	The Draft A work plan was provided to RL on 12/22/11. RL transmitted to Ecology 12/27/11.
	FS/PP	Submit Feasibility Study report and Proposed Plan for the 200-WA-1 operable unit to EPA	M-015-91B	12/31/2015	1/1/2016 - 3/1/2016	K. Leory	M. Doornbos	Craig Cameron - EPA	
	Record of Decision					K. Leory	M. Doornbos	Craig Cameron - EPA	
SW-2	RFI/CMS & RI/FS Work Plan	Submit revised RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) & Remedial Investigation/Feasibility Study (RI/FS) work plan for the 200-SW-2 OU to Ecology	M-015-93A	<del>12/31/2011</del> *MS Completed 11/11/2011	11/12/11- 1/11/12	D. Hildebrand	M. Doornbos	Deborah Singleton - Ecy	The Draft A work plan was provided to RL on 10/24/11. RL transmitted to Ecology 11/11/11.
	RFI/CMS & RI/FS & PCAD/PP	Submit RCRA Facility Investigation/Corrective Measures Study & Remedial Investigation/Feasibility Study Report and Proposed Corrective Action Decision/Proposed	M-015-93B	12/31/2016	1/2/2017 - 2/14/2017	D. Hildebrand	M. Doornbos	Deborah Singleton - Ecy	
	Record of Decision		n/a			D. Hildebrand	M. Doornbos	Deborah Singleton - Ecy	
Canyons	B Plant RI/FS work plan	Submit Remedial Investigation/Feasibility Study Work Plan for the 200-CB-1 OU to Ecology	M-085-10A	6/30/2014	7/1/2014 - 8/31/2014	N. Bland	M. Doornbos	Rick Bond - Ecy	TPACN M-85-11-01 changed due date to 6/30/2014.
	B Plant RI/FS and PP		n/a		TBD	N. Bland	M. Doornbos	Rick Bond - Ecy	
	B Plant Record of Decision		n/a		TBD	N. Bland	M. Doornbos	Rick Bond - Ecy	
	PUREX RI/FS work plan	Submit Remedial Investigation/Feasibility Study Work Plan for the 200-CP-1 OU to Ecology	M-085-20A	9/30/2015	10/1/2015 - 11/29/2015	F. Roddy	M. Doornbos	Rick Bond - Ecy	
	PUREX RI/FS and PP		n/a		TBD	F. Roddy	M. Doornbos	Rick Bond - Ecy	
	PUREX Record of Decision		n/a		TBD	F. Roddy	M. Doornbos	Rick Bond - Ecy	
	REDOX RI/FS work plan	Submit Remedial Investigation/Feasibility Study Work Plan for the 200-CR-1 OU to EPA	M-085-30A	12/31/2017	1/1/2018 - 3/1/2018	N. Bland	M. Doornbos	Craig Cameron - EPA	
	REDOX RI/FS and PP		n/a		TBD	N. Bland	M. Doornbos	Craig Cameron - EPA	
REDOX Record of Decision		n/a		TBD	N. Bland	M. Doornbos	Rick Bond - Ecy		
Risk Assessment	200 East CP Inner Area Risk Assessment		n/a	TBD	TBD	J. Hansen	M. Doornbos	Craig Cameron - EPA Beth Rochette - Ecy	
	200 West CP Inner Area Risk Assessment		n/a	TBD	TBD	J. Hansen	M. Doornbos	Craig Cameron - EPA Beth Rochette - Ecy	
TSDs	Closure Plan for the Hexone Storage and Treatment Facility TSD Unit	Submit Revised Closure Plan to support TSD closure of the Hexone Storage and Treatment Facility (276-S-141/142) TSD Unit.	M-037-01	12/31/2010 Completed	Currently under review	K. Leary	M. Doornbos	Nina Menard - Ecy	Milestone met by submittal of Draft A. Document finalization schedule will be revised upon receipt of Ecology's response.
	Closure Plans for 207-A South Retention Basin, 216-A-29 Ditch, 216-A-37-1 Crib, and 216-B-63 Trench	Submit Revised Closure Plan to support TSD closure for five (5) TSD Units	M-037-02	6/30/2014	5/16/2014 - 8/15/2014	D. Hildebrand	M. Doornbos	Nina Menard - Ecy	
<b>Central Plateau Deep Vadose Zone</b>									

CHPRC TPA Decision Document List

Deep Vadose Zone	RI/FS Work Plan	Submit RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) & Remedial Investigation/Feasibility Study (RI/FS) work plan for the 200-DV-1 OU to Ecology. The work plan shall include technology screening that identifies technologies applicable for characterization, treatment, and monitoring of deep vadose zone contaminants.	M-015-110A	3/31/2015	4/1/2015 - 6/1/2015	J. Morse	Marty Doornbos	Dib Goswami - Ecy	
	FS/PP	Submit Corrective Measures Study & Feasibility Study Report and Proposed Plan/Proposed Corrective Action Decision for the 200-DV-1 OU to Ecology	M-015-110B	9/30/2015	9/30/2015 - 11/12/2015	J. Morse	Marty Doornbos	Dib Goswami - Ecy	
	Record of Decision		No Milestone			J. Morse	Marty Doornbos	Dib Goswami - Ecy	
	Treatability Test Report	Submit technetium-99 pilot scale treatability study test report as an element of remedial investigation for the 200-WA-1 OU to EPA	M-015-110D	6/30/2012	45 Days	J. Morse	Glen Chronister	Craig Cameron/Rod Lobos - EPA	Draft document is being written in addition to supporting laboratory modeling. Document is on schedule.
<b>Central Plateau Outer Area</b>									
Outer Area	Central Plateau Outer Area FS/PP	Submit a revised Feasibility Study Report and revised Proposed Plan(s) for the 200-CW-1, 200-CW-3, and 200-OA-1 Operable Units for Waste Sites in the Outer Area of the Central Plateau to EPA	M-015-38B	10/30/2014	11/1/2014 - 1/1/2015	M. Voogd	M. Doornbos	L. Buelow - EPA	TPA Change Package M-15-11-04, approved in September 2011, extended milestone date from 4/30/2012 to 10/30/2014.
	NRDWL/SWL EA					K. Leary	M. Doornbos	L. Buelow - EPA	Public Release 8/29/11
	Central Plateau Outer Area RI/FS work plan		n/a		TBD	M. Voogd	M. Doornbos	L. Buelow - EPA	Draft A WP/SAP is with RL; however, based on RL's review there are additional revisions needed. This activity is not funded for FY12.
	Outer Area RI/FS workplan SAP		n/a		TBD	M. Voogd	M. Doornbos	L. Buelow - EPA	Draft A WP/SAP is with RL; however, based on RL's review there are additional revisions needed. This activity is not funded for FY12.
	Outer Area RI/FS workplan Eco SAP		n/a		TBD	J. Hansen	M. Doornbos	L. Buelow - EPA	Draft A Eco SAP provided to Regulators (DOE/RL-2011-118).
	Central Plateau Outer Area Record of Decision		n/a	TBD	TBD	M. Voogd	M. Doornbos	L. Buelow - EPA	
Risk Assessment	Central Plateau Outer Area Risk Assessment		n/a	N/A - Please see comments	TBD	J. Hansen	M. Doornbos	L. Buelow - EPA/ B. Rochette- Ecy	Due to funding priorities a stand alone BRA is not currently planned. The BRA will be included as a section of the RI/FS Report due 10/30/2014.
	Closure Plan Rev 2 (est.)		n/a	6/30/2012	7/23/2010 - 8/20/2010	K. Leary	M. Doornbos	Deborah Singleton - Ecy	RL is addressing regulator comments
TSDs	Closure Plan for 216-B-3 Main Pond and 216-S 10 Pond and Ditch	Submit Revised Closure	M-037-03	4/30/2012	5/1/2012 - 6/30/2012	M. Voogd	M. Doornbos	Nina Menard - Ecy	Milestone is currently under discussion with RL and Ecology.
<b>Central Plateau Groundwater</b>									
	200 East Groundwater combined FS/PP	Submit a 200-BP-5 and 200-PO-1 OU Feasibility Study Report and Proposed Plan(s) to Ecology	M-015-21A	6/30/2015	7/1/15-8/15/15	J. Morse	Curt Wittreich	Nina Menard - Ecy	
<b>River Corridor</b>									
100 B/C Area	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100-BC	M-015-68-T01	<del>11/30/2011</del> *TBD	3/15/2012 - 5/15/2012	G. Sinton	Bert Day	L. Buelow - EPA	Delivery date under negotiation.
	Record of Decision				TBD	G. Sinton	Bert Day	L. Buelow - EPA	Date dependant upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
	Remedial Design / Remedial Action Work				TBD	G. Sinton	Bert Day	L. Buelow - EPA	Review dates dependant upon ROD issuance.
100 D & H Areas	Remedial Design/Remedial Action Work Plan	Remedial Design/Remedial Action Work Plan for the 100-HR-3 Groundwater Operable Unit Interim Actions			8/15/2011 - 9/30/11	J. Hanson	Bert Day	Nina Menard - Ecy	
	RI/FS Reports and Proposed Plan	Submit FS & PP for HR 1/2/3 and DR 1/2	M-015-70-T01	<del>11/24/2011</del> *TBD	1/13/2012 - 3/13/2012	J. Hanson	Bert Day	Nina Menard - Ecy	Delivery date under negotiation.
	Record of Decision				TBD	J. Hanson	Bert Day	Nina Menard - Ecy	Date dependant upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
	Remedial Design / Remedial Action Work Plans				TBD	J. Hanson	Bert Day	Nina Menard - Ecy	Review dates dependant upon ROD issuance.
100 F Area	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100-F/IU.	M-015-64-T01	<del>12/17/2011</del> *TBD	5/15/2012 - 7/14/2012	G. Sinton	Bert Day	C. Guzzetti - EPA	Delivery date under negotiation.
	Record of Decision				TBD	G. Sinton	Bert Day	C. Guzzetti - EPA	Date dependant upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
	Remedial Design / Remedial Action Work			12/17/2012	TBD	G. Sinton	Bert Day	C. Guzzetti - EPA	Review dates dependant upon ROD issuance.
100 K Area	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100 KR	M-015-66-T01	9/21/2011	9/19/11 - 11/3/11	J. Hanson	Bert Day	C. Guzzetti - EPA	The Draft A was submitted to EPA on September 19, 2011. EPA comments were received on 11/14/2011. RL revising document to incorporate comments by 1/19/2012.

**CHPRC TPA Decision Document List**

	Record of Decision				TBD	J. Hanson	Bert Day	C. Guzzetti - EPA	Date dependant upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
	Remedial Design / Remedial Action Work Plans				TBD	J. Hanson	Bert Day	C. Guzzetti - EPA	Date dependant upon ROD issuance.
100 N Area	RI/FS Reports and Proposed Plan	Submit FS/PP for NR 1/2	M-015-62-T01	9/17/2012	9/17/2012 - 11/1/2012	M. Thompson	Bert Day	A. Boyd - Ecy	Delivery date under negotiation.
	Record of Decision				TBD	M. Thompson	Bert Day	Alicia Boyd - Ecy Laura Buelow - EPA	Date dependant upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
	Remedial Design / Remedial Action Work Plans				TBD	M. Thompson	Bert Day	A. Boyd - Ecy	Review dates dependant upon ROD issuance.
	Interim Action Record of Decision Amendment				7/14/2010	M. Thompson	Nathan Bowles	Alicia Boyd (Ecology) Laura Buelow (EPA)	IROD Amendment now approved
	Remedial Design / Remedial Action Work Plan for Interim Action Record of Decision Amendment (Rev. 1)	Submit RD/RA WP within 6 months of the IROD Amendment	M-015-60	3/29/2011	3/25/2011 - 8/3/2011* (Rev 1, Draft A)	M. Thompson	Bert Day	A. Boyd - Ecy	This document is a new revision (Rev. 1) to the original (Rev. 0) Interim Action RD/RA WP for NR-2. Rev. 1 Draft A Document submitted to Ecology on 3/25/2011, satisfying M-015-60. Ecology review now complete. *Ecology provided comments to RL on 8/3/11.
	100-N Area Integrated Groundwater Sampling and Analysis Plan					6/2/2010 - 8/3/2011**	M. Thompson	Bert Day	Alicia Boyd - Ecy Laura Buelow - EPA
300 Area	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 300 FF 2/5	M-015-72-T01	12/31/2011 *MS Completed 12/27/2011	12/28/2011 - 2/28/2012	M. Thompson	M. Doombos	L. Gadbois - EPA	The Draft A work plan was provided to RL on 12/21/11. RL transmitted to Ecology 12/27/11.
	Record of Decision			5/27/2012	TBD	M. Thompson	M. Doombos	L. Gadbois - EPA	Not a milestone, but TPA guidance expects a final signed ROD within six months of submission of the RI/FS Draft A Report.
	Remedial Design / Remedial Action Work Plans	Submit RD/RA WP Draft A to Regulators		12/27/2012	TBD	M. Thompson	M. Doombos	L. Gadbois - EPA	Not a milestone. TPA requires submission of the Draft A RD/RA Work Plan within 180 days of a final signed ROD.

**WORKING ORP Key Documents List  
For January 2012**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) <sup>1</sup>	ORP Delivery to Regulators Date <sup>2</sup>	Anticipated Regulatory Review Completion Date <sup>3</sup>	Final Completion Date <sup>4</sup>	DOE-ORP Lead	Contractor Lead	Ecology Lead	Comments/Issues
Submit to Ecology for Review and Approval as an Agreement Primary Document, a Phase 2 RCRA Facility Investigation/Corrective Measure Study Report for WMA C	Supports M-045-61	WMA C PA Ecological Risk Assessment Data Package, RPP-RPT-49425, Rev 0		04/19/11			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> <li>Document was posted on the working group website with email notification on 04/19/11</li> </ul>
	Supports M-045-61	WMA C Characterization Summary 2011		TBD			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> <li>ORP met with ECY on 09/22/11 to provide status and setup meeting to discuss path forward.</li> </ul>
	Supports M-045-61	WMA C Characterization Summary 2012		09/30/12			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> </ul>
		WMA C PA Initial Model Run Data Package		06/30/13			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> </ul>
		WMA C Characterization Summary 2013		09/30/13			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> </ul>
	M-045-61	WMA C PA Initial Document		09/30/13			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input for M-045-61 and all Closure Plans</li> </ul>
M-045-61	Phase 2 RFI/CMS Report for WMA C		12/31/14	12/31/14			B. Lober	S. Eberlein	J. Lyon	
Submit to Ecology for Review and Approval as an Agreement Primary Document, a Phase 2 Corrective Measures Implementation Work Plan for WMA C.	M-045-62	Phase 2 Corrective Measures Implementation Work Plan for WMA C	06/30/15	06/30/15			B. Lober	S. Eberlein	J. Lyon	
Complete portions of the C-200 Closure Demonstration Plan necessary to complete closure plan development for the SST system.	M-045-80	Description of Radioactive Waste Determination Process	01/31/11	12/28/10	06/30/11		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10</li> <li>ECY review extension to 04/18/11 received by ORP on 02/11/11.</li> <li>ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11.</li> <li>2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>3<sup>rd</sup> ECY review extension letter 11-NWP-049 received by ORP on 06/02/11.</li> <li>ECY RCR received by ORP on 12/05/11 via letter 11-NWP-146.</li> <li>Extension for comment resolution to 03/15/12 per 01/12 PMM.</li> </ul>
	M-045-80 (S) <sup>5</sup>	RCRA/CERCLA Integration White Paper	01/31/11	12/28/10	05/27/11	01/17/12	C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10</li> <li>ECY review extension to 04/18/11 received by ORP on 02/11/11</li> <li>ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11</li> <li>2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>ECY review comment record (RCR) letter 11-NWP-051 received by ORP on 06/02/11.</li> <li>ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.</li> <li>In October 2011 PMM ECY/ORP agreed to extension to 12/05/11.</li> <li>ORP transmitted final responses 01/17/12 via 11-TF-151.</li> </ul>

<sup>1</sup> "TPA Milestone Due Dates" are the direct regulatory drivers for completion of milestones.

<sup>2</sup> "ORP Delivery to Regulators Dates" are those dates that support future milestones, are submittal dates for permitting activities, or miscellaneous submittals that support ORP actions and represent the dates when ORP submits documents to the regulators. ORP Delivery to Regulators Dates may be earlier than TPA Milestone Due Dates if work is completed ahead of schedule.

<sup>3</sup> The "Anticipated Regulatory Review Completion Date" is generated based on TPA Milestone Agreements and TPA Section 9.0 documentation requirements for primary documents. This date will be changed and noted in "Comments/Issues" if extension of review is requested. If the document is a secondary document or for information only, the "Anticipated Regulatory Review Completion Date" may be listed as "N/A" for not applicable.

<sup>4</sup> "Final Completion Date" is entered after the document is reviewed, comments are incorporated, and any disputes are resolved. Any comment resolution issues or disputes will be noted under "Comments/Issues."

<sup>5</sup> (S) = Secondary Document: Interim step in decision making; does not reflect key decisions. (P) = Primary Document: Key data and reflects decisions on how to proceed.

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**WORKING ORP Key Documents List  
For January 2012**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) <sup>1</sup>	ORP Delivery to Regulators Date <sup>2</sup>	Anticipated Regulatory Review Completion Date <sup>3</sup>	Final Completion Date <sup>4</sup>	DOE-ORP Lead	Contractor Lead	Ecology Lead	Comments/Issues
Complete portions of the C-200 Closure Demonstration Plan necessary to complete closure plan development for the SST system (continued).	M-045-80 (S)	Tank Removal Engineering Study	01/31/11	12/28/10	05/30/11	11/07/11	C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10</li> <li>ECY letter for review extension to 04/18/11 received by ORP 01/13/2011</li> <li>ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11</li> <li>2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>ECY RCR letter 11-NWP-047 received by ORP on 05/31/11.</li> <li>ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.</li> <li>RCR signed by ECY on 09/29/11 with all issues closed.</li> <li>ORP submitted response to final comments on 11/07/11 via letter 11-TPD-084.</li> </ul>
	M-045-80 (S)	Evaluation of Alternatives for Removal of Waste from the C-301 Catch Tank	01/31/11	12/28/10	05/30/11	11/07/11	C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10</li> <li>ECY review extension to 04/18/11 received by ORP on 02/11/11</li> <li>ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11</li> <li>2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>ECY comments letter 11-NWP-045 received by ORP on 05/27/11.</li> <li>ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.</li> <li>In October 2011 PMM ECY/ORP agreed to extension to 12/05/11.</li> <li>ORP submitted response to comments on 11/07/11 via letter 11-TPD-085.</li> </ul>
Implement and Complete All Remaining Activities in the June 6, 2007 C-200 Closure Demonstration Plan (with any revisions as agreed to by Ecology and DOE).	Supports M-045-81 (S)	Pipeline Feasibility Study, RPP-RPT-45723		12/28/10	06/01/11		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input to M-045-81.</li> <li>Initial ORP letter 10-TPD-166 sent to ECY on 12/28/10</li> <li>ECY review extension to 04/18/11 received by ORP on 02/11/11</li> <li>ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11</li> <li>2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>ECY RCR letter 11-NWP-052 received by ORP on 06/03/11.</li> <li>ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.</li> <li>In October 2011 PMM ECY/ORP agreed to extension to 12/05/11.</li> <li>Extension for comment resolution to 03/15/12 per 01/12 PMM.</li> </ul>
	Supports M-045-81	Update C Closure Demonstration Plan		TBD			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Feeds input to M-045-81</li> <li>Awaiting language decision for LDR.</li> </ul>
	M-045-81	Other Closure Demonstration Deliverables	09/30/14				C. Kemp	S. Eberlein	J. Lyon	
M-45-91 Interim Milestones and Target Dates for SSTs Implementing the Expert Panel's Recommendations (created via TPA Change Request CR M-45-10-01, approved on 01/03/2011)	M-045-91G-T02	Provide AOR Final Doc. for SSTs on 750,000 Gallon Tanks	01/31/12	11/18/11		11/18/11	J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Completed. Submitted to ECY on 11/18/11 via ORP completion letter 11-TPD-091.</li> </ul>
	M-045-91G-T06	Provide Report of the Visual Inspection of 12 SSTs M-045-91G-T05	03/31/12	03/31/12			J. Johnson	R. Gregory	J. Lyon	
	M-045-91F-T01	Provide Report of the Liquid Leak Rate Assessments	01/31/13	01/31/13			J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Moved to 01/31/13 per M-45-12-01 TPA Chg Pckg.</li> </ul>

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For January 2012**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) <sup>1</sup>	ORP Delivery to Regulators Date <sup>2</sup>	Anticipated Regulatory Review Completion Date <sup>3</sup>	Final Completion Date <sup>4</sup>	DOE-ORP Lead	Contractor Lead	Ecology Lead	Comments/Issues
M-45-91 Interim Milestones and Target Dates (continued)	M-045-91D-T01	Provide Report on the Concrete Dome Samples from Tank C-107 Plug	05/31/13	05/31/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91F-T03	Provide Report on Testing for Ionic Conductivity of SSTs	05/31/13	05/31/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91F-T02	Provide Report of Liner Failures for SSTs	07/31/13	07/31/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91F-T04	Provide Report on 100-Series SSTs as having Leaked in RPP-32681	07/31/13	07/31/13			J. Johnson	R. Gregory	J. Lyon	
	<b>M-045-91G-T03</b>	<b>Provide AOR Final Doc. for SSTs on 1,000,000 Gallon Tanks</b>	<b>09/31/13</b>	<b>09/31/13</b>			<b>J. Johnson</b>	<b>R. Gregory</b>	<b>J. Lyon</b>	<b>• Moved to 09/31/13 per M-45-12-01 TPA Chg Pckg.</b>
	M-045-91E	Provide SST Farms Dome Deflection Surveys Every Two Years	09/30/13	09/30/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91G-T04	Provide AOR Final Doc. for SSTs on 55,000 Gallon Tanks	10/31/13	10/31/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91F	Provide Summary Conclusions Report on Leak Integrity	12/31/13	12/31/13			J. Johnson	R. Gregory	J. Lyon	
	M-045-91G	Provide Summary Conclusions Report of AOR for SSTs	04/30/14	04/30/14			J. Johnson	R. Gregory	J. Lyon	
	M-045-91B-T01	Provide Ecology report on the Concrete Core from TankA-106 or alt	09/30/14	09/30/14			J. Johnson	R. Gregory	J. Lyon	
	M-045-91H	Submit Change Pckg (if necessary) to est. Additional Milestones	07/31/15	07/31/15			J. Johnson	R. Gregory	J. Lyon	
	M-045-91I	Provide IQRPE Certification of SSTs Structural Integrity	09/30/18	09/30/18			J. Johnson	R. Gregory	J. Lyon	
Prior to beginning construction and at least one year before construction is to be complete, DOE will submit to Ecology a final design and monitoring plan for each interim basin	M-045-92	Future Barrier Design 3	06/30/13	06/30/13			B. Lober	S. Eberlein	J. Lyon	
	M-045-92	Future Barrier Design 4	06/30/14	06/30/14			B. Lober	S. Eberlein	J. Lyon	
<b>Submit to Ecology as an Agreement Primary Document a report on all Catch Tanks and associated pipelines that are identified in the SST System Part A, or otherwise used in operations.</b>	<b>M-045-101 (P)</b>	<b>SST System Component Identification and Proposed Closure Strategy (RPP-PLAN-41977)</b>	<b>12/27/10</b>	<b>12/28/10</b>	<b>05/30/11</b>		<b>C. Kemp</b>	<b>S. Eberlein</b>	<b>J. Lyon</b>	<ul style="list-style-type: none"> <li>• Initial ORP letter 10-TPD-176 sent to ECY on 12/28/10</li> <li>• ECY letter for extension to 04/18/11 received by ORP on 02/11/11</li> <li>• ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11</li> <li>• 2<sup>nd</sup> ECY review extension letter 11-NWP-028 received by ORP on 04/20/11.</li> <li>• ECY RCR letter 11-NWP-052 received by ORP on 06/02/11.</li> <li>• ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 08/31/11.</li> <li>• In October 2011 PMM ECY/ORP agreed to extension to 12/05/11.</li> <li>• Comments to RCR and redline provided to ECY on 11/14/11.</li> <li>• Extension for comment resolution to 03/15/12 per 01/12 PMM.</li> </ul>
Waste Supplemental Treatment Report	M-062-40ZZ	Submit One Time Tank Waste Supplemental Treatment Tech. Report	10/31/14	10/31/14			S. Pfaff	C. Burrows	D. McDonald	
Technology Selection Report	M-062-45-ZZ	Technologies Selection Report	04/30/15	04/30/15			S. Pfaff	C. Burrows	D. McDonald	
Complete final design and submit RCRA Part B Permit Modification Request	M-062-31-T01	RCRA Part B Permit Modification--Final Design	04/30/16	04/30/16			S. Pfaff		D. McDonald	

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For January 2012**

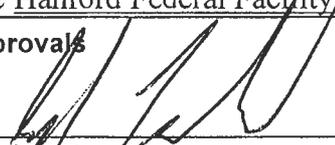
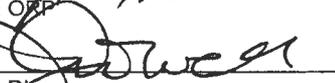
Topic Areas	Document	ORP Delivery to Regulators Date <sup>1</sup>	Anticipated Regulatory Review Completion Date <sup>2</sup>	Final Completion Date <sup>3</sup>	DOE-ORP Lead	Contractor Lead	Regulator Lead	Comments/Issues
PERMIT DOCUMENTS	Tier 1 Framework Closure Plan Update	06/30/13			C. Kemp	S. Eberlein	J. Lyon	
	Tier 2 WMA C Closure Plan	06/30/13			C. Kemp	S. Eberlein	J. Lyon	
	All Remaining Closure Plans for WMA C	09/30/15			C. Kemp	S. Eberlein	J. Lyon	
	WMA C Closure Conceptual Design	TBD			C. Kemp	S. Eberlein	J. Lyon	
	Tier 3 Closure Plans for Tanks Already Received	TBD			C. Kemp	S. Eberlein	J. Lyon	• Due 120-day post EIS
	Tier 3 Closure Plans for Additional Tanks	TBD			C. Kemp	S. Eberlein	J. Lyon	• Several Dates in out years
	WMA C Closure Design	TBD			C. Kemp	S. Eberlein	J. Lyon	• Final dates not yet determined
	Supplemental Treatment Technology Notice of Construction	09/30/13			L. Huffman	F. Miera	J. Lyon	
	Submit Part B Permit Application for Selected Supplemental Treatment Technology	09/30/13			L. Huffman	F. Miera	J. Lyon	
	Wiped Film Evaporator Notice of Construction	09/30/14			L. Huffman	F. Miera	J. Lyon	
	Submit Wiped Film Evaporator Class 3 Permit Modification or Part B Permit Application	09/30/14			L. Huffman	F. Miera	J. Lyon	
MISCELLANEOUS DOCUMENTS	IDF Performance Assessment (ORP/WRPS has support role to RL/CHPRC)	09/30/12			T. Fletcher	F. Miera	J. Lyon	
	Submit Categorical TOC HIA	TBD				F. Miera	J. Lyon	
TWRPS DOCUMENTS	Quarterly Hose-In-Hose Transfer Lines (HIHTL) Reports	Ongoing Quarterly			J. Johnson		J. Lyon	<ul style="list-style-type: none"> <li>• Back-reports submitted via email to ECY, formal letter 11-TPD-024 transmitted back reports to ECY on 03/29/11</li> <li>• Meeting to evaluate extension of 2 HIHTL Reports held 05/25/11.</li> </ul>
	Please see ORP Monthly Consent Decree Report for Tank Waste Retrieval Work Plan Status Table, Accomplishments, and Issues.							

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<sup>2</sup> Note: The "Anticipated Regulatory Review Completion Date" is generated based on TPA Milestone Agreements and TPA Section 9.0 documentation requirements for primary documents. This date will be changed and noted in "Comments/Issues" if extension of review is requested. If the document is a secondary document or for information only, the "Anticipated Regulatory Review Completion Date" may be listed as "N/A" for not applicable.

<sup>3</sup> Note: "Final Completion Date" is entered after the document is reviewed, comments are incorporated, and any disputes are resolved. Any comment resolution issues or disputes will be noted under "Comments/Issues."

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<b>Change Number</b> P-09-11-01	<b>Federal Facility Agreement and Consent Order  Change Control Form</b> Do not use blue ink. Type or print using black ink.	<b>Date</b> December 16, 2011
<b>Originator</b> Steve Weil		<b>Phone</b> (509) 372-0879
<b>Class of Change</b> <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager		
<b>Change Title</b> Modifications to Hanford Federal Facility Agreement and Consent Order (HFFACO) Section 9.4 Administrative Record		
<b>Description/Justification of Change</b> This change control form modifies the HFFACO administrative record storage requirements to include the electronic storage of records in a manner other than hard copy based on EPA guidance. The storage of data packages (verified sampling data, chain of custody forms, lab data, etc.) in a manner other than hard copy will reduce the amount of administrative storage space and resources currently required to process large volumes of hard copy documents. Other information, such as technical literature, engineering designs, maps, computer models, and technical databases, may also be stored in the Administrative Record in Electronic format.  Approval of this change control form incorporates the double underline text to section 9.4, paragraph 6 noted below.  A hard copy of the administrative records will be maintained by the DOE, <u>except for data packages, technical literature, engineering designs, maps, computer models and technical databases</u> <sup>1</sup> . After one year following the CERCLA record of decision the hard copies of administrative record documents issued up to those decision points may be removed from the administrative record file. Retrievable copies will be kept on file for a minimum of 10 years or according to agency retention schedules. The final decision documentation (i.e., CERCLA proposed plan and record of decision) will be maintained in hard copy through completion of all remedial actions. Current versions of all general documents (e.g., guidance and applicable procedures) will be maintained in hard copy throughout the RI/FS process.  <sup>1</sup> <u>They will be maintained as electronic records in accordance with "Revised Guidance on Compiling Administrative Records for CERCLA Response Actions" EPA, September 20, 2010.</u>		
<b>Impact of Change</b> Implementation of this change control form allows for efficiencies in administrative record processing and allows for public viewing in accordance with the guidance.		
<b>Affected Documents</b> The Hanford Federal Facility Agreement and Consent Order, as amended.		
<b>Approvals</b>		
 DOE ORP	1-26-12 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
 DOE RL	26 Jan 12 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
 EPA	1/26/12 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved
 Ecology	1/26/12 Date	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Disapproved