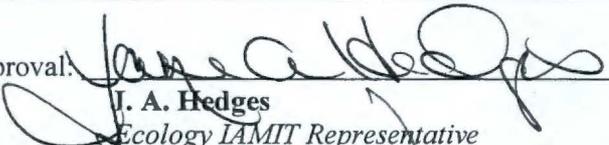


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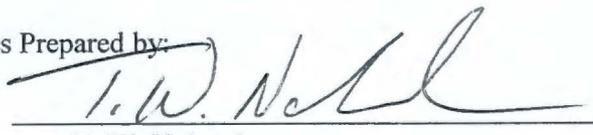
**Inter-Agency Management Integration Team (IAMIT)
Meeting Minutes
July 21, 2011**

Approval:  Date: 8/18/11
J. A. Hedges
Ecology IAMIT Representative

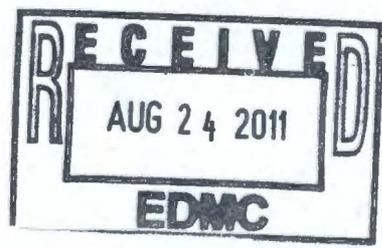
Approval:  Date: 8.18.11
J. D. Dowell
DOE-RL IAMIT Representative

Approval:  Date: 8/23/11
S. L. Charboneau
DOE-ORP IAMIT Representative

Approval:  Date: 8/18/11
D. A. Faulk
EPA IAMIT Representative

Minutes Prepared by:  Date: 8/24/11
T. W. Noland
Mission Support Alliance, LLC

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



Inter-Agency Management Integration Team (IAMIT)
Meeting Minutes
July 21, 2011

Key Documents/Issues List Review

Updated key documents lists were provided by DOE-RL, River Corridor/Central Plateau and ORP. EPA recommended sending the lists out ahead of the IAMIT meeting so that comments/updates could be provided during the meeting.

TPA Reprint

ORP reported that all of the TPA reprint packages have been signed that will go in the updated TPA. The Tri-Parties agreed to establish a cutoff date of Monday (7/18/11) for what will be included in Revision 8. TPA Revisions 8 will be printed and ready to distribute in about three months. EPA stated that a major cleanup of the TPA is needed, and suggested initiating a TPA reprint effort in about a year, with the goal to complete it within the next five years. Ecology noted that revision of Sections 148 and 149 were drafted but were not finalized to include in this reprint. Ecology also noted that EPA legal identified some issues with the usage of RCRA and Hazardous Waste Management Act, and when a search was conducted there were about 450 references throughout the TPA. A revision to the language was deemed too large of a task to undertake before getting the TPA reprinted in a timely manner.

M-016-00C

DOE-RL stated that it has evaluated Change Control Form M-16-11-04 and the modification to milestone M-016-00C, and determined that the modification is not significant due to no impact to the major milestone M-016-00. The public involvement community relations plan criteria to determine significance was reviewed, and it was concluded that the change is not significant and public involvement is not required. The M-016-00C milestone is considered to be an interim milestone and supports the completion of major milestone M-016-00 that is not impacted by this modification. DOE-RL stated that discussions have been held with EPA and Ecology regarding this topic, and requested agreement on the above-stated premise.

EPA provided context, stating that the question was raised within DOE-RL whether M-016-00C was a major milestone. EPA, Ecology and DOE-RL have agreed that it is not. The Tri-Parties believe that the designation of a sub-bullet (A, B, C, D) to a milestone represents a significant amount of work to achieve completion of a major milestone. EPA noted that the sub-bullets have caused some confusion, and recommended discontinuing using them in the future. EPA stated that M-016-00C is considered an interim milestone, and Ecology and DOE-RL concurred.

DOE-RL presented an administrative aspect to address the milestone M-016-00C language. When the new language was added to the milestone with Change Control Form M-16-11-04, the old language was never deleted. DOE-RL distributed an example of the old language and the new language for M-016-00C. MSA noted that when EPA approved the new language, the old language was supposed to be stricken if it was to be deleted. EPA requested that DOE-RL

submit a new Change Control Form for signature with the old language deleted.

Sitewide Institutional Control (IC) Plan

EPA provided some background regarding this topic. DOE-RL has stated that it has an IC plan that governs all the ICs on site. Every time a Record of Decision (ROD) is issued, there is a requirement to update the IC plan within 180 days. DOE-RL just provided EPA and Ecology a revision for the Explanation of Significant Differences (ESD) for the 1100 Area ROD, and the PW-1/3/6 ROD is about to be issued, which will require a revision. EPA recommended holding the revision associated with the 1100 Area, and then incorporating the PW-1/3/6 into the revision.

EPA noted that DOE-RL has a stand-alone report for the IC assessment that is done each year in each operable unit, and then the IC plan, comprising two separate documents. Ecology recommended making the IC assessment report an appendix to the IC plan. The IC plan would be submitted every year, and the appendices would be revised if there are any changes.

Ecology proposed the following language for agreement today by the Tri-Parties: "The Parties agree that DOE may defer re-issuance of the Sitewide Institutional Controls Plan until December 2011, so that DOE may incorporate in the plan the IC requirements from the pending 200-PW-1/3/6/CW-5 Record of Decision. The Parties also agree that DOE may transmit the annual Sitewide assessment report on the effectiveness of ICs, as an appendix to the plan."

The Tri-Parties agreed to the proposal and will defer issuing the Sitewide IC Plan until December 2011.



Thursday, July 21, 2011
Ecology Offices, Conference Room 3A/B
3100 Port of Benton Way
Richland, Washington

Agenda

Inter-Agency Management Integration Team Meeting
Chairman: JD Dowell

11:00 a.m.	Key Documents/Issues List Review
11:10 a.m.	TPA Reprint
11:15 a.m.	M-016-00C
11:20 a.m.	Adjourn Inter-Agency Management Integration Team Meeting

**WORKING ORP Key Documents List
For July 26, 2011**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) ¹	ORP Delivery to Regulators Date ²	Anticipated Regulatory Review Completion Date ³	Final Completion Date ⁴	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"> Feeds input for M-045-61 and all Closure Plans Document was posted on the working group website with email notification on 04/19/11
	Supports M-045-61	WMA C Characterization Summary 2011		09/30/11			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans
	Supports M-045-61	WMA C PA Initial Model Run Data Package		05/31/12			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans
	Supports M-045-61	PA Data Package--Numeric Codes		12/31/10			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans RPP-RPT-48490, Rev. 1 addressed this item, signed Rev. 1 RCR on 05/09/11.
	Supports M-045-61	WMA C PA Initial Document		08/31/12			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans
	Supports M-045-61	WMA C Characterization Summary 2012		09/30/12			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans
	Supports M-045-61	WMA C Characterization Summary 2013		09/30/13			B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input for M-045-61 and all Closure Plans
	M-045-61	Phase 2 RCRA Facility Investigation/Corrective Measures Study 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"> Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10 ECY review extension to 04/18/11 received by ORP on 02/11/11. ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11. 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. 3rd ECY review extension letter 11-NWP-049 received by ORP on 06/02/11.
	M-045-80 (S) ⁵	RCRA/CERCLA Integration White Paper	01/31/11	12/28/10	05/27/11		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10 ECY review extension to 04/18/11 received by ORP on 02/11/11 ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. ECY review comment record (RCR) letter 11-NWP-051 received by ORP on 06/02/11. ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.

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

² "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.

³ 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.

⁴ "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."

⁵ (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 July 26, 2011**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) ¹	ORP Delivery to Regulators Date ²	Anticipated Regulatory Review Completion Date ³	Final Completion Date ⁴	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		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10 ECY letter for review extension to 04/18/11 received by ORP 01/13/2011 ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. ECY RCR letter 11-NWP-047 received by ORP on 05/31/11. ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.
	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		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Initial ORP letter, 10-TPD-166 sent to ECY on 12/28/10 ECY review extension to 04/18/11 received by ORP on 02/11/11 ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. ECY comments letter 11-NWP-045 received by ORP on 05/27/11. ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.
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"> Feeds input to M-045-81. Initial ORP letter 10-TPD-166 sent to ECY on 12/28/10 ECY review extension to 04/18/11 received by ORP on 02/11/11 ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. ECY RCR letter 11-NWP-052 received by ORP on 06/03/11. ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 09/25/11.
	Supports M-045-81	Update C Closure Demonstration Plan		TBD			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Feeds input to M-045-81 Awaiting language decision for LDR.
	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-T05	Provide Report of the Visual Inspection of 12 SSTs Table P3.3	03/31/11	03/11/11	05/12/11	05/12/11	J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> ORP submitted report via letter 11-TF-039 on 03/11/11 ECY issued approval letter 11-NWP-041 to ORP on 05/12/11.
	M-045-91C	Implement DQO Process, Test Plan to Evaluate the Chemistries	09/30/11	09/30/11			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> DQO meeting held 4/27/11. Finalizing DQO report with ECY comment incorporation. Draft Test plan provided to ECY for informal review and comment on 7/12/11.
	M-045-91G-T01	Provide AOR Final Doc. for SSTS on 530,000 Gallon Tanks	09/30/11	09/30/11			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> Currently on schedule for submittal to ECY in August, 2011.
	M-045-91B	DOE Submit a Sampling and Analysis Plan to Ecology	12/30/11	12/30/11			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> SAP has been provided to ECY for informal review.
	M-045-91F-T01	Provide Report of the Liquid Leak Rate Assessments	01/31/12	01/31/12			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> On-going bi-weekly meetings.
	M-045-91F-T02	Provide Report of Liner Failures for SSTs	07/31/13	07/31/13			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> On-going bi-weekly meetings.
	M-045-91G-T02	Provide AOR Final Doc. for SSTS on 750,000 Gallon Tanks	01/31/12	01/31/12			J. Johnson	S. Sax	J. Lyon	<ul style="list-style-type: none"> Currently on schedule for submittal to ECY in November, 2011.

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For July 26, 2011**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) ¹	ORP Delivery to Regulators Date ²	Anticipated Regulatory Review Completion Date ³	Final Completion Date ⁴	DOE-ORP Lead	Contractor Lead	Ecology Lead	Comments/Issues
M-45-91 Interim Milestones and Target Dates (continued)	M-045-91D	Submit Analytical Test Plan for Cores Removed from C-107 Plug	03/31/12	06/28/11			J. Johnson	S. Sax	J. Lyon	• Test plan incorporating ECY comments is on schedule to be accelerated by 9 months. Plan submitted for ECY approval via letter 11-TPD-043 on 06/28/11.
	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	S. Sax	J. Lyon	
	M-045-91G-T03	Provide AOR Final Doc. for SSTs on 1,000,000 Gallon Tanks	09/31/12	09/31/12			J. Johnson	S. Sax	J. Lyon	• Currently on schedule for submittal to ECY in February, 2012.
	M-045-91D-T01	Provide Report on the Concrete Dome Samples from Tank C-107 Plug	05/31/13	05/31/13			J. Johnson	S. Sax	J. Lyon	
	M-045-91F-T03	Provide Report on Testing for Ionic Conductivity of SSTs	05/31/13	05/31/13			J. Johnson	S. Sax	J. Lyon	• Currently on schedule for submittal to ECY in September, 2011.
	M-045-91F-T04	Provide Report on 100-Series SSTs as having Leaked in RPP-32681	07/31/13	07/31/13			J. Johnson	S. Sax	J. Lyon	• Ongoing meetings every other week through 2012.
	M-045-91E	Provide SST Farms Dome Deflection Surveys Every Two Years	09/30/13	09/30/13			J. Johnson	S. Sax	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	S. Sax	J. Lyon	• Currently on schedule for submittal to ECY in September, 2012.
	M-045-91F	Provide Summary Conclusions Report on Leak Integrity	12/31/13	12/31/13			J. Johnson	S. Sax	J. Lyon	
	M-045-91G	Provide Summary Conclusions Report of AOR for SSTs	04/30/14	04/30/14			J. Johnson	S. Sax	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	S. Sax	J. Lyon	
	M-045-91H	Submit Change Pckg (if necessary) to est. Additional Milestones	07/31/15	07/31/15			J. Johnson	S. Sax	J. Lyon	
	M-045-91I	Provide IQRPE Certification of SSTs Structural Integrity	09/30/18	09/30/18			J. Johnson	S. Sax	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 barrier.	M-045-92	Future Barrier Design 1	06/30/11	05/19/11	05/19/11	05/19/11	B. Lober	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> • ECY agreed to review at 90% design completion • ECY approval given via email for 1st and 2nd barriers to facilitate ET Basin Construction this year. • ECY Completion Letter 11-NWP-044 dated 05/19/11 • ORP Final Completion Letter 11-TF-064 sent to ECY on 06/15/11.
	M-045-92	Future Barrier Design 2	06/30/12	05/19/11	05/19/11	05/19/11	B. Lober	S. Eberlein	J. Lyon	
	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	
Submit to Ecology as an Agreement Primary Document a Catch Tank "assumed leak" Response Plan.	M-045-100 (P)	Catch Tank "Assumed Leak" Response Plan (RPP-PLAN-48438)	12/28/10	12/28/10	05/30/11		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> • Initial ORP letter 10-TPD-176 sent to ECY on 12/28/10 • ECY letter for extension to 04/18/11 received by ORP on 02/11/11 • ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 • 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. • ECY Notice of Violation (NOV) received via letter 11-NWP-038 on 05/25/11. Included 3 criteria, 3 responses, and ECY RCR. • ORP initiated dispute of NOV via letter 11-TF-065 on 06/01/11. • ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 08/31/11. • Agreement to extend dispute at PM level to 08/31/11 delivered by ORP to ECY on 06/22/11. ECY approval on 06/29/11.

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For July 26, 2011**

Milestone Title	Milestone Number	Document	TPA Milestone Due Date (if applicable) ¹	ORP Delivery to Regulators Date ²	Anticipated Regulatory Review Completion Date ³	Final Completion Date ⁴	DOE-ORP Lead	Contractor Lead	Ecology Lead	Comments/Issues
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.	M-045-101 (P)	SST System Component Identification and Proposed Closure Strategy (RPP-PLAN-41977)	12/27/10	12/28/10	05/30/11		C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Initial ORP letter 10-TPD-176 sent to ECY on 12/28/10 ECY letter for extension to 04/18/11 received by ORP on 02/11/11 ORP extension acknowledgement letter 11-TF-031 sent to ECY on 02/23/11 2nd ECY review extension letter 11-NWP-028 received by ORP on 04/20/11. ECY RCR letter 11-NWP-052 received by ORP on 06/02/11. ORP sent comment response extension letter 11-TF-067 on 06/16/11 to ECY to extend final response date to 08/31/11.
Submit a System Plan to Ecology describing the disposition of all tank waste managed by ORP, including retrieval of all tanks not addressed by the Consent Decree, and the completion of the treatment mission	M-062-40	Submit System Plan to ECY/Select Minimum 3 Scenario's	TBD	TBD			R. Koll	C. Burrows	J. Lyon	<ul style="list-style-type: none"> Created via CR M-62-09-01 and establishes System Plan milestones
	M-062-40B	Submit System Plan	10/31/11	10/31/11			R. Koll	C. Burrows	J. Lyon	
	M-062-40ZZ	Submit One Time Tank Waste Supplemental Treatment Tech. Report	10/31/14	10/31/14			S. Pfaff	C. Burrows	D. McDonald	
	M-062-45-ZZ	Technologies Selection Report	04/30/15	04/30/15			S. Pfaff		D. McDonald	
System Plan – WTP Report to Demonstrate WTP Design Meets Vitrification Efficiencies	M-062-49	Submit Report to ECY Demonstrating WTP Design Meets Vitrification Criteria	10/31/11	10/31/11			D. Noyes		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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**WORKING ORP Key Documents List
For July 26, 2011**

Topic Areas	Document	ORP Delivery to Regulators Date ¹	Anticipated Regulatory Review Completion Date ²	Final Completion Date ³	DOE-ORP Lead	Contractor Lead	Regulator Lead	Comments/Issues
PERMIT DOCUMENTS	Tier 1 Framework Closure Plan Update	05/31/12			C. Kemp	S. Eberlein	J. Lyon	
	Tier 2 WMA C Closure Plan	05/31/12			C. Kemp	S. Eberlein	J. Lyon	
	WMA C Closure Conceptual Design	09/30/12			C. Kemp	S. Eberlein	J. Lyon	
	All Remaining Closure Plans for WMA C	09/30/15			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
	DST Exhausters Notice of Construction and HIA	09/30/11			L. Huffman	F. Miera	J. Lyon	
	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		
IDF Performance Assessment (ORP/WRPS has support role to RL/CHPRC)	09/30/12			T. Fletcher	F. Miera	J. Lyon		
MISCELLANEOUS DOCUMENTS	Process for Coring of an SST	06/28/11			J. Johnson	F. Miera	J. Lyon	• Formal letter 11-TPD-043 submitted to Ecology on 06/28/11.
	Submit Categorical TOC HIA	09/30/11				F. Miera	J. Lyon	
	RPP-32681, Rev. 1, Process to assess tank farm leaks in support of retrieval and closure planning	03/10/11			J. Johnson	S. Sax	J. Lyon	• Released on 03/10/11 with ECY on distribution.
	Quarterly Hose-In-Hose Transfer Lines (HIHTL) Reports	Ongoing Quarterly			J. Johnson		J. Lyon	• Back-reports submitted via email to ECY, formal letter 11-TPD-024 transmitted back reports to ECY on 03/29/11 • Meeting to evaluate extension of 2 HIHTL Reports set for 05/25/11.
	Waste Feed Delivery DQO Report	05/26/11			J. Johnson		J. Lyon	• ORP delivered document to ECY via email on 05/26/11.
TWRPS DOCUMENTS	C-101, RPP-22520	TBD			C. Kemp	K. Smith	J. Lyon	• Pending Approval of 2 nd treatment technology
	C-105, RPP-22520	TBD			C. Kemp	K. Smith	J. Lyon	• Pending Approval of 2 nd treatment technology
	C-110, RPP-33116	TBD			C. Kemp	K. Smith	J. Lyon	• Pending Approval of 2 nd treatment technology
	C-111, RPP-37739	TBD			C. Kemp	K. Smith	J. Lyon	• Pending Approval of 2 nd treatment technology

¹ Note: "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.

² 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.

³ 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."

Bold red = DOE submittal within the next 90 days **Bold green = document is under ECY Regulatory Review** **Bold black = document under comment/review response or other actions** **Bold blue = document is completed**

Topic Area	Document	Milestone Title	Milestone	Due Date	Regulatory Review	DOE Lead	CHPRC Lead	Regulatory Lead	Comments/Issues
Central Plateau Inner Area									
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	12/31/2011	7/1/2011 - 8/31/2011	D. Hildebrand	Greg Berlin	Nina Menard - Ecy	TPACN M-15-11-02 changed due date to December 31, 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	12/31/2012	1/1/2013 - 3/1/2013	D. Hildebrand	Caroline Melton	Nina Menard - Ecy	
	200-EA-1 and 200-IS-1 CMS & FS 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	6/30/2014	7/1/2014 - 8/13/2014	D. Hildebrand	Caroline Melton	Nina Menard - Ecy	
	EE/CA for Tier 2 Facilities - 200 East	Complete EE/CA report(s) for all Tier 2 facilities listed in Appendix J	M-85-60	3/31/2018	1/4/2011 - TBD	C. Loule	Dottie Norman		On January 04, 2011, transmitted Rev. 1 to Ecology, EPA, Tribal Nations, the State of Oregon, and the AR et al. The Rev. 1 supports partial completion of TPA M-085-060.o The 209-E RAWP and SAP (Decisional Drafts) are in joint review with RL, EPA and Ecology.
	200E Action Memo (resulting from EE/CA)					C. Loule		Rick Bond - Ecy	Approved on February 17, 2011.
	EE/CA Tier 2 Facilities - 200 West							Rick Bond - Ecy	Planning continues with schedule details to follow.
	Record of Decision					5/29/2015 - 7/13/2015	D. Hildebrand	Caroline Melton	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	12/31/2011	1/2/2012 - 3/1/2012	A. Tortoso	Phil Burke	Craig Cameron - EPA	Draft Decisional Document is being prepared. A status meeting was held with EPA and Ecology June 22, 2011 to brief them on selected sites that have additional data needs in detail. A follow-on meeting to discuss sites without data needs is scheduled in August.
	FS/PP	Submit Feasibility Study report and Proposed Plan for the 200-WA-1 operable unit to EPA	M-015-91B	6/30/2013	7/3/2013 - 8/15/2013	A. Tortoso	Phil Burke	Craig Cameron - EPA	
	Record of Decision				6/2/2014 - 7/15/2014	A. Tortoso	Phil Burke	Craig Cameron - EPA	
Z-Area	200-CW-5 FS		n/a	Jun-11	Complete	G. Sinton	Bill Faught	Craig Cameron - EPA	Revision 0 of the CW-5 FS was approved by DOE and EPA on May 16, 2011. Copies are currently being made for formal distribution to the TPA distribution list, including the AR, to support public comment on the combined CW/PW PP.
	200-PW-1/3/6 FS		n/a	Jun-11	Complete	A. Tortoso	Bill Faught	Emy Lalja - EPA	Revision 0 of the 200-PW-1,3,6 FS was approved by DOE and EPA on May 23, 2011 and transmitted to EPA on July 14, 2011
	200-PW-1/3/6 & 200-CW-5 combined PP		n/a	Jun-11	Complete	A. Tortoso	Bill Faught	Emy Lalja/Craig Cameron - EPA	The 30-day public comment period for the Proposed Plan began on July 5, 2011 and will end on August 5, 2011.
	Record of Decision			11-Aug		A. Tortoso	Bill Faught	Emy Lalja - EPA	DOE Review Aug 11-23 2011
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	12/31/2011	1/2/2012 - 3/1/2012	D. Hildebrand	Phil Burke	Deborah Singleton - Ecy	Draft Decisional Document is being prepared. Scoping/status meetings are underway with Ecology to brief them on status and approaches that will be proposed in the Work Plan.
	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	Phil Burke	Deborah Singleton - Ecy	
	Record of Decision				11/30/2017 - 1/12/2018	D. Hildebrand	Phil Burke	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	12/31/2011	1/1/2012 - 3/1/2012	N. Bland	Mike Hickey	Rick Bond - Ecy	
	B Plant RI/FS and PP		n/a		7/31/2014 - 9/12/2014	N. Bland	Mike Hickey	Rick Bond - Ecy	

	B Plant Record of Decision				6/30/2015 - 8/12/2015	N. Bland	Mike Hickey	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	Mike Hickey	Rick Bond - Ecy	
	PUREX RI/FS and PP		n/a		5/1/2018 - 6/13/2018	F. Roddy	Mike Hickey	Rick Bond - Ecy	
	PUREX Record of Decision				3/29/2019 - 5/13/2019	F. Roddy	Mike Hickey	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	N. Bland	Mike Hickey	Craig Cameron - EPA	
	REDOX RI/FS and PP		n/a		7/30/2020 - 9/11/2020	N. Bland	Mike Hickey	Craig Cameron - EPA	
	REDOX Record of Decision				6/29/2021 - 8/11/2021	N. Bland	Mike Hickey	Rick Bond - Ecy	
Risk Assessment	200 East CP Inner Area Risk Assessment				6/30/2014	J. Hansen	Julie Keating	Craig Cameron - EPA Beth Rochette - Ecy	
	200 West CP Inner Area Risk Assessment				6/30/2013	J. Hansen	Julie Keating	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	TBD	K. Leary	Caroline Melton	Nina Menard - Ecy	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	Phil Burke	Nina Menard - Ecy	