

1220453

**Inter-Agency Management Integration Team (IAMIT)**  
**Meeting Minutes**  
**April 18, 2013**

Approval: Jane A. Hedges, Program Manager  
John B. Pri Date: May 16, 2013  
**J. A. Hedges**  
*Ecology IAMIT Representative*

Approval: J. A. Dowell Date: 5-16-2013  
**J. A. Dowell**  
*DOE-RL IAMIT Representative*

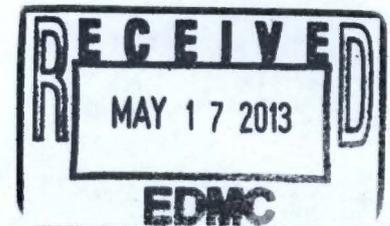
Approval: T. W. Fletcher Date: 5/16/13  
**T. W. Fletcher**  
*DOE-ORP IAMIT Representative*

Approval: D. A. Faulk Date: 16 May 13  
**D. A. Faulk**  
*EPA IAMIT Representative*

Minutes Prepared by: T. W. Noland Date: 5/16/2013  
**T. W. Noland**  
*Mission Support Alliance, LLC*

Bland, N.M.	RL	Kaldor, R.A.*	MSA
Bohnee, G.	NPT	Knox, K.*	KCR
Call, P.K.	RL	Lobos, R.A.	EPA
Cameron, C.E.	EPA	Luke, J.J.	WRPS
Charboneau, B.L.	RL	Lynch, J.J.*	ORP
Charboneau, S.L.	ORP	Mattlin, E.M.	ORP
Cimon, S.	ODE	Menard, N.M.*	Ecology
Dittmer, L.M.*	CHPRC	Nguyen, T.L.	RL
Donnelly, J.W.	WRPS	Niles, K.	ODE
Dowell, J.A.*	RL	Noland, T.W.*	MSA
Einan, D.R.	EPA	Peschong, J.C.	RL
Faulk, D.A.*	EPA	Piippo, R.E.*	MSA
Fletcher, T.W.	ORP	Price, J.B.*	Ecology
Gadbois, L.E.	EPA	Skinnarland, E.R.	Ecology
Grindstaff, J.F.	ORP	Teimouri, A.E.	HQ
Harris, S.	CTUIR	Voogd, M.J.	RL
Hedges, J.A.	Ecology	Welsch, K.R.*	Ecology
Huffman, L.A.	ORP	Whalen, C.L.*	Ecology
Henry, D.	ODE	Williamson, B.D.	RL
Jim, R.	Yakama	Administrative Record	

\* Attendees



**Inter-Agency Management Integration Team (IAMIT)**  
**Meeting Minutes**  
**April 18, 2013**

**Key Documents/Issues List Review**

DOE-RL stated that the closure plans associated with M-037-03 will be submitted on time by the end of April 2013. DOE-RL noted that there is new sample data on B-Pond that was not included in the closure plan, which will be updated. DOE-RL added that the new data would not change the summary or the result for the closure plan. Ecology agreed with DOE-RL's assessment. DOE-RL indicated that the 100-N submittal is expected to be on time by June 30, 2013. DOE-RL stated that the submittal for 200-SW-2 may be impacted by the sequestration (federal budget cuts) and is under review regarding availability of resources on the contractor side. DOE-RL noted that the DOE-Headquarters' letter regarding sequestration impacts is in staffing at Headquarters and is not ready for release. EPA asked if the letter is not released by April 30, 2013, whether DOE-RL will be able to discuss sequestration effects during the upcoming SEC meeting. DOE-RL responded that the sequestration effects could be discussed.

DOE-RL reported that the five TSD closure plans associated with M-037-02 are at risk for meeting the submittal date by June 30, 2014. DOE-RL noted that the closure plans are self-performable, and it is still considered possible to submit the closure plans on time. DOE-RL added that part of the risk is dependent on the cost for the two closure plans associated with M-037-03. Ecology stated that it will provide its cost estimates, which is less than what DOE-RL has estimated. Ecology pointed out that once the closure plan is accepted for the 216-S-10 Pond (M-037-03), the closure plans under M-037-02 will be basically the same format and the applicable history would be incorporated. Ecology added that there are draft closure plans that were created about five years ago, and it is a matter of inserting the closure activities.

DOE-RL stated that the Outer Area and the 200 East Area will be part of the discussion about Central Plateau milestones during the meeting that will be scheduled in the near future. EPA stated that there is not much concern regarding the Outer Area since the work is already authorized to do removal actions. DOE-RL indicated that at some point a discussion will be set up to work through the path forward for the ponds. EPA stated that if strategic sampling is conducted, there shouldn't be a challenge to resolving the pond issues.

DOE-RL stated that the 200-PW-1/3/6 work could be started fairly quickly. EPA noted that the issue with starting that work is capability to ship TRU waste from Idaho National Lab (INL), since INL is currently not shipping as much TRU as expected to WIPP. Due to funding issues INL may have shipping containers tied up longer. DOE-RL stated that it will be attending the TRU corporate board in May 2013, and will seek to obtain a releasable briefing from the board.

ORP provided an updated key document list. The Sampling and Analysis Plan (SAP) for 241-TX Tank Farm investigation was submitted by the due date. Ecology noted that the SAP for the vadose zone at TX farm, along with the 200-BP-5 perched water system and a completed 200-DV-1 work plan would comprise three good components for the deep vadose zone program.

ORP noted that milestones M-045-61 and 62 have been reported as to be missed. Discussions are ongoing with ORP and Ecology regarding alternative ways to meet some of the milestones without the WMA-C Performance Assessment, which has not been funded. ORP noted that a target milestone was missed in the M-045-91 series of milestones and targets (M-045-91F-TO1). A draft TPA change package was submitted to Ecology for this series milestones and targets, and milestone dates will be reevaluated per the sequestration impacts since the milestone dates were agreed to prior to sequestration.

ORP stated that a draft change package was submitted to Ecology for M-062-40ZZ. ORP noted milestone M-045-82 has been reported as to be missed, and the tier 1, 2, 3 documents associated with this milestone are impacted. ORP and Ecology are planning to discuss the possibility for submitting tier 1 documents. ORP reported that a hose-in-hose transfer line management work plan (Rev. 7) is being finalized and will be incorporated as a TPA primary document.

EPA requested that ORP send the transmittal letters only without the attachments.

### **Change Package Approval**

The Response to Comments document for the change packages was still being finalized so the Tri-Parties agreed that the packages would be signed next week at the biweekly meeting.



**Thursday, April 18, 2013**  
Ecology Offices, Conference Room 3A/B  
3100 Port of Benton Blvd  
Richland, Washington

**Agenda**

**Inter-Agency Management Integration Team Meeting**  
**Chairperson: Dennis Faulk**

10:05 a.m.	Key Documents/Issues List Review
10:15 a.m.	Change Packages Approval
10:30 a.m.	Adjourn Inter-Agency Management Integration Team Meeting



**CHPRC TPA Decision Document List By Regulatory Review Date**

ROD Area	Document	Milestone	Due Date	Regulatory Review		Agency
200-CW-1, 200-CW-3, and 200-OA-1	TSDs Closure Plan for 216-B-3 Main Pond and 216-S-10 Pond and Ditch	M-037-03	4/30/2013	5/1/2013	- 6/30/2013	Ecology
100-NR-1, 100-NR-2	RI/FS Reports and Proposed Plan	P-015-75	6/30/13*	7/1/2013	-08/14/2013	Ecology
200-SW-2	RFI/CMS & RI/FS Work Plan - Draft B	M-015-113	2/28/2014			Ecology
200-EA-1	TSD - Closure Plans for 207-A South Retention Basin, 216-A-29 Ditch, 216-A-36B Crib, 216-A-37-1 Crib, and 216-B-63 Trench	M-037-02	6/30/2014	7/1/2014	- 8/14/2014	Ecology
200-CB-1	RI/FS work plan	M-085-10A	6/30/2014	7/1/2014	- 8/29/2014	Ecology
200-BP-5, 200-PO-1	200-BP-5 RI Report		9/30/2014	10/1/2014	-11/14/14	Ecology
200-CW-1, 200-CW-3, and 200-OA-1	FS/PP	M-015-388	10/30/2014	11/1/2014	- 12/15/2014	EPA
200-DV-1	RI/FS Work Plan	M-015-110A	3/31/2015	4/1/2015	- 6/1/2015	Ecology
200-EA-1	RFI/CMS & RI/FS Work Plan	M-015-92A	6/30/2015	7/1/2015	- 8/31/2015	Ecology
200-BP-5, 200-PO-1	FS/PP	M-015-21A	6/30/2015	7/1/2015	-8/15/15	Ecology
200-PW-1/3/6, CW-5	RD/RAWP	M-016-125	9/30/2015	10/1/2015	-11/16/2015	EPA
200-CP-1	RI/FS work plan	M-085-20A	9/30/2015	10/1/2015	- 11/30/2015	Ecology
200-DV-1	CMS/FS and PP/PCAD	M-015-110B	9/30/2015	10/1/2015	- 11/16/2015	Ecology
200-WA-1 and 200-BC-1	FS/PP	M-015-91B	12/31/2015	1/1/2016	- 2/15/2016	EPA
100-BC-1, 100-BC-2, 100-BC-5	RI/FS Reports and Proposed Plan	P-015-79	12/15/2016	12/16/2016	-01/30/2017	EPA
200-EA-1 and 200-IS-1	CMS & FS Report(s) & PCAD(s)/PP(s)	M-015-92B	12/31/2016	7/1/2016	- 8/15/2016	Ecology
200-SW-2	RFI/CMS & RI/FS & PCAD/PP	M-015-93B	12/31/2016	1/1/2017	- 2/14/2017	Ecology
200-CR-1	RI/FS work plan	M-085-30A	12/31/2017	1/1/2018	- 3/1/2018	EPA
200-EA-1	200 East CP Inner Area Risk Assessment		TBD	TBD		Dual
200-EA-1 and 200-IS-1	Record of Decision		TBD	TBD		Ecology
200-WA-1	200 West CP Inner Area Risk Assessment		TBD	TBD		Dual
200-WA-1 and 200-BC-1	Record of Decision		TBD	TBD		EPA
200-SW-2	Record of Decision		TBD	TBD		Ecology
200-CB-1	RI/FS and PP		TBD	TBD		Ecology
200-CB-1	Record of Decision		TBD	TBD		Ecology
200-CP-1	RI/FS and PP		TBD	TBD		Ecology
200-CP-1	Record of Decision		TBD	TBD		Ecology
200-CR-1	RI/FS and PP		TBD	TBD		EPA
200-CR-1	Record of Decision		TBD	TBD		Ecology
200-DV-1	Record of Decision		TBD	TBD		Ecology
200-CW-1, 200-CW-3, and 200-OA-1	Central Plateau Outer Area RI/FS work plan/SAP/BRA		TBD	TBD		EPA
200-CW-1, 200-CW-3, and 200-OA-1	RI/FS workplan Eco SAP		TBD	TBD		EPA
200-CW-1, 200-CW-3, and 200-OA-1	Record of Decision		TBD	TBD		EPA
100-BC-1, 100-BC-2, 100-BC-5	Record of Decision		TBD	TBD		EPA
100-NR-1, 100-NR-2	Record of Decision		TBD	TBD		Dual
100-NR-1, 100-NR-2	ROD Remedial Design / Remedial Action Work Plans		TBD	TBD		Ecology
300-FF-2, 300-FF-5	Record of Decision		TBD	TBD		EPA
300-FF-2, 300-FF-5	Remedial Design / Remedial Action Work Plans		TBD	TBD		EPA
N/A	EE/CA Tier 2 Facilities - 200 West					EPA
100-BC-1, 100-BC-2, 100-BC-5	Remedial Design / Remedial Action Work Plans			TBD		EPA
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision			TBD		Ecology
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Remedial Design/Remedial Action Work Plans			TBD		Ecology
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision			TBD		EPA
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Remedial Design / Remedial Action Work Plans			TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Record of Decision			TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Remedial Design / Remedial Action Work Plans			TBD		EPA

## CHPRC TPA Decision Document List By ROD Area

ROD Area	Document	Milestone	Due Date	Regulatory Review		Agency
200-IS-1	RFI/CMS & RI/FS Work Plan - Draft B	M-015-112	2/28/2014			Ecology
200-EA-1	RFI/CMS & RI/FS Work Plan	M-015-92A	6/30/2015	7/1/2015	- 8/31/2015	Ecology
200-EA-1	TSR - Closure Plans for 207-A South Retention Basin, 216-A-29 Ditch, 216-A-36B Crib, 216-A-37-1 Crib, and 216-B-63 Trench	M-037-02	6/30/2014	7/1/2014	- 8/14/2014	Ecology
200-EA-1	200 East CP Inner Area Risk Assessment		TBD	TBD		Dual
200-EA-1 and 200-IS-1	CMS & FS Report(s) & PCAD(s)/PP(s)	M-015-92B	12/31/2016	7/1/2016	- 8/15/2016	Ecology
N/A	EE/CA Tier 2 Facilities - 200 West					EPA
200-EA-1 and 200-IS-1	Record of Decision		TBD	TBD		Ecology
200-WA-1	200 West CP Inner Area Risk Assessment		TBD	TBD		Dual
200-WA-1 and 200-BC-1	FS/PP	M-015-91B	12/31/2015	1/1/2016	- 2/15/2016	EPA
200-WA-1 and 200-BC-1	Record of Decision		TBD	TBD		EPA
200-SW-2	RFI/CMS & RI/FS Work Plan - Draft B	M-015-113	2/28/2014			Ecology
200-SW-2	RFI/CMS & RI/FS & PCAD/PP	M-015-93B	12/31/2016	1/1/2017	- 2/14/2017	Ecology
200-SW-2	Record of Decision		TBD	TBD		Ecology
200-PW-1/3/6, CW-5	RD/RAWP	M-016-125	9/30/2015	10/1/2015	-11/16/2015	EPA
200-CB-1	RI/FS work plan	M-085-10A	6/30/2014	7/1/2014	- 8/29/2014	Ecology
200-CB-1	RI/FS and PP		TBD	TBD		Ecology
200-CB-1	Record of Decision		TBD	TBD		Ecology
200-CP-1	RI/FS work plan	M-085-20A	9/30/2015	10/1/2015	- 11/30/2015	Ecology
200-CP-1	RI/FS and PP		TBD	TBD		Ecology
200-CP-1	Record of Decision		TBD	TBD		Ecology
200-CR-1	RI/FS work plan	M-085-30A	12/31/2017	1/1/2018	- 3/1/2018	EPA
200-CR-1	RI/FS and PP		TBD	TBD		EPA
200-CR-1	Record of Decision		TBD	TBD		Ecology
200-DV-1	RI/FS Work Plan	M-015-110A	3/31/2015	4/1/2015	- 6/1/2015	Ecology
200-DV-1	CMS/FS and PP/PCAD	M-015-110B	9/30/2015	10/1/2015	- 11/16/2015	Ecology
200-DV-1	Record of Decision		TBD	TBD		Ecology
200-CW-1, 200-CW-3, and 200-OA-1	FS/PP	M-015-38B	10/30/2014	11/1/2014	- 12/15/2014	EPA
200-CW-1, 200-CW-3, and 200-OA-1	Central Plateau Outer Area RI/FS work plan/SAP/BRA		TBD	TBD		EPA
200-CW-1, 200-CW-3, and 200-OA-1	RI/FS workplan Eco SAP		TBD	TBD		EPA
200-CW-1, 200-CW-3, and 200-OA-1	Record of Decision		TBD	TBD		EPA
200-CW-1, 200-CW-3, and 200-OA-1	TSRs Closure Plan for 216-B-3 Main Pond and 216-S-10 Pond and Ditch	M-037-03	4/30/2013	5/1/2013	- 6/30/2013	Ecology
200-BP-5, 200-PO-1	200-BP-5 RI Report		9/30/2014	10/1/2014	-11/14/14	Ecology
200-BP-5, 200-PO-1	FS/PP	M-015-21A	6/30/2015	7/1/2015	- 8/15/15	Ecology
100-BC-1, 100-BC-2, 100-BC-5	RI/FS Reports and Proposed Plan	P-015-79	12/15/2016	12/16/2016	-01/30/2017	EPA
100-BC-1, 100-BC-2, 100-BC-5	Record of Decision		TBD	TBD		EPA
100-BC-1, 100-BC-2, 100-BC-5	Remedial Design / Remedial Action Work Plans			TBD		EPA
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision			TBD		Ecology
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Remedial Design/Remedial Action Work Plans			TBD		Ecology
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision			TBD		EPA
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Remedial Design / Remedial Action Work Plans			TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Record of Decision			TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Remedial Design / Remedial Action Work Plans			TBD		EPA
100-NR-1, 100-NR-2	RI/FS Reports and Proposed Plan	P-015-75	6/30/13*	7/1/2013	-08/14/2013	Ecology
100-NR-1, 100-NR-2	Record of Decision		TBD	TBD		Dual
100-NR-1, 100-NR-2	ROD Remedial Design / Remedial Action Work Plans		TBD	TBD		Ecology
300-FF-2, 300-FF-5	Record of Decision		TBD	TBD		EPA
300-FF-2, 300-FF-5	Remedial Design / Remedial Action Work Plans		TBD	TBD		EPA

CHPRC TPA Decision Document List

Geographical Areas	Location	ROD Area	Document	Milestone Title	Milestone	Due Date	Regulatory Review	DOE Lead	CHPRC Lead	Regulatory Lead	Agency	Comments/Issues
Central Plateau Source 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	*MS Completed 11/14/2011		D. Hildebrand	M. Doornbos	Nina Menard	Ecology	Comments received from Ecy 3/29/11. Comment incorporation is not funded for contractor in FY13.
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	200-IS-1	RFI/CMS & RI/FS Work Plan - Draft B		M-015-112	2/28/2014		D. Hildebrand	M. Doornbos	Nina Menard	Ecology	
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	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 - 8/31/2015	D. Hildebrand	M. Doornbos	Nina Menard	Ecology	TPACN M-15-11-03 changed due date to 6/30/2015.
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	200-EA-1	TSD - Closure Plans for 207-A South Retention Basin, 216-A-29 Ditch, 216-A-36B Crib, 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	7/1/2014 - 8/14/2014	D. Hildebrand	M. Doornbos	Nina Menard	Ecology	
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	200-EA-1	200 East CP Inner Area Risk Assessment			TBD	TBD	J. Hansen	M. Doornbos	Craig Cameron - EPA Beth Rochette - Ecy	Dual	
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	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	12/31/2016	7/1/2016 - 8/15/2016	D. Hildebrand	M. Doornbos	Nina Menard	Ecology	TPACN M-15-11-03 changed due date to 12/31/2016.
Central Plateau Source Inner Area	200 West Inner Area	N/A	EE/CA Tier 2 Facilities - 200 West					A. Farabee	TBD	Craig Cameron	EPA	Tentative agreement to merge with 200 East Area EE/CA.
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	200-EA-1 and 200-IS-1	Record of Decision			TBD	TBD	D. Hildebrand	M. Doornbos	Nina Menard	Ecology	
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1	200 West CP Inner Area Risk Assessment			TBD	TBD	J. Hansen	M. Doornbos	Craig Cameron - EPA Beth Rochette - Ecy	Dual	
Central Plateau Source Inner Area	200 East Inner Area/Pipelines	200-WA-1	TSD - 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	*MS Completed		K. Leary	M. Doornbos	Nina Menard	Ecology	Comments received. No contractor funding to incorporate comments.
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1 and 200-BC-1	RI/FS Work Plan	Submit a Remedial Investigation/Feasibility Study Work Plan for the 200-WA-1 operable unit to EPA	M-015-91A	*MS Completed 12/27/2011		K. Leary	M. Doornbos	Craig Cameron	EPA	Received EPA comments 5/15/12. RL and EPA to self-perform to incorporate comments.
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1 and 200-BC-1	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 - 2/15/2016	K. Leary	M. Doornbos	Craig Cameron	EPA	
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1 and 200-BC-1	Record of Decision			TBD	TBD	K. Leary	M. Doornbos	Craig Cameron	EPA	
Central Plateau Source Inner Area	200 West Inner Area	200-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	*MS Completed 11/11/2011		D. Hildebrand	M. Doornbos	Deborah Singleton	Ecology	Received Ecology comments 8/10/12. No funding to incorporate comments.
Central Plateau Source Inner Area	200 West Inner Area	200-SW-2	RFI/CMS & RI/FS Work Plan - Draft B		M-015-113	2/28/2014		D. Hildebrand	M. Doornbos	Deborah Singleton	Ecology	
Central Plateau Source Inner Area	200 West Inner Area	200-SW-2	RFI/CMS & RI/FS & PCAD/PP	Submit RCRA Facility Investigation/Corrective Measures Study & Remedial Investigation/Feasibility Study Report and Proposed Corrective Action Decision/Proposed Plan for the 200-SW-2 OU to Ecology	M-015-93B	12/31/2016	1/1/2017 - 2/14/2017	D. Hildebrand	M. Doornbos	Deborah Singleton	Ecology	
Central Plateau Source Inner Area	200 West Inner Area	200-SW-2	Record of Decision			TBD	TBD	D. Hildebrand	M. Doornbos	Deborah Singleton	Ecology	
Central Plateau Source Inner Area	200 West and 200 East	200-PW-1/3/6, CW-5	RD/RAWP	Submit a Remedial Design/Remedial Action Work Plan for 200 CW-5 and 200-PW-1/3/6 to EPA as described in section 12.4 of the associated ROD.	M-016-125	9/30/2015	10/1/2015 - 11/16/2015	G. Sinton	M. Doornbos	Emy Lajja	EPA	
Central Plateau Source Inner Area	B Canyon	200-CB-1	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 - 8/29/2014	N. Bland	M. Doornbos	Rick Bond	Ecology	TPACN M-85-11-01 changed due date to 6/30/2014.
Central Plateau Source Inner Area	B Canyon	200-CB-1	RI/FS and PP			TBD	TBD	N. Bland	M. Doornbos	Rick Bond	Ecology	
Central Plateau Source Inner Area	B Canyon	200-CB-1	Record of Decision			TBD	TBD	N. Bland	M. Doornbos	Rick Bond	Ecology	
Central Plateau Source Inner Area	PUREX Canyon	200-CP-1	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 - 11/30/2015	F. Roddy	M. Doornbos	Rick Bond	Ecology	
Central Plateau Source Inner Area	PUREX Canyon	200-CP-1	RI/FS and PP			TBD	TBD	F. Roddy	M. Doornbos	Rick Bond	Ecology	
Central Plateau Source Inner Area	PUREX Canyon	200-CP-1	Record of Decision			TBD	TBD	F. Roddy	M. Doornbos	Rick Bond	Ecology	
Central Plateau Source Inner Area	REDOX Canyon	200-CR-1	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	
Central Plateau Source Inner Area	REDOX Canyon	200-CR-1	RI/FS and PP			TBD	TBD	N. Bland	M. Doornbos	Craig Cameron	EPA	
Central Plateau Source Inner Area	REDOX Canyon	200-CR-1	Record of Decision			TBD	TBD	N. Bland	M. Doornbos	Rick Bond	Ecology	

CHPRC TPA Decision Document List

Geographical Areas	Location	ROD Area	Document	Milestone Title	Milestone	Due Date	Regulatory Review	DOE Lead	CHPRC Lead	Regulatory Lead	Agency	Comments/Issues
Central Plateau Source Deep Vadose Zone	Deep Vadose Zone	200-DV-1	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	Ecology	
Central Plateau Source Deep Vadose Zone	Deep Vadose Zone	200-DV-1	CMS/FS and PP/PCAD	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	10/1/2015 - 11/16/2015	J. Morse	Marty Doornbos	Dib Goswami	Ecology	
Central Plateau Source Deep Vadose Zone	Deep Vadose Zone	200-DV-1	Record of Decision			TBD	TBD	J. Morse	Marty Doornbos	Dib Goswami	Ecology	
Central Plateau Source Outer Area	Outer Area	200-CW-1, 200-CW-3, and 200-OA-1	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 - 12/15/2014	G. Sinton	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.
Central Plateau Source Outer Area	Outer Area	200-CW-1, 200-CW-3, and 200-OA-1	Central Plateau Outer Area RI/FS work plan/SAP/BRA			TBD	TBD	G. Sinton	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 currently funded.
Central Plateau Source Outer Area	Outer Area	200-CW-1, 200-CW-3, and 200-OA-1	RI/FS workplan Eco SAP			TBD	TBD	J. Hansen	M. Doornbos	L. Buelow	EPA	Draft A Eco SAP provided to Regulators (DOE/RL-2011-118).
Central Plateau Source Outer Area	Outer Area	200-CW-1, 200-CW-3, and 200-OA-1	Record of Decision			TBD	TBD	G. Sinton	M. Doornbos	L. Buelow	EPA	
Central Plateau Source Outer Area	Outer Area	200-CW-1, 200-CW-3, and 200-OA-1	TSDs Closure Plan for 216-B-3 Main Pond and 216-S-10 Pond and Ditch	Submit Revised Closure	M-037-03	4/30/2013	5/1/2013 - 6/30/2013	G. Sinton	M. Doornbos	Nina Menard	Ecology	Draft closure plans provided by Ecology in December 2012. RL currently revising drafts.
Central Plateau Groundwater	200 East Area Groundwater	200-BP-5, 200-PO-1	200-BP-5 RI Report			9/30/2014	10/1/2014 - 11/14/14	J. Morse	Curt Wittreich	Nina Menard	Ecology	
Central Plateau Groundwater	200 East Area Groundwater	200-BP-5, 200-PO-1	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	7/1/2015 - 8/15/15	J. Morse	Curt Wittreich	Nina Menard	Ecology	
Central Plateau Groundwater	200 West Area Groundwater	200-UP-1	RD/RAWP	Submit a Draft A RD/RAWP for 200-UP-1 to EPA.	M-016-126		4/2/2013 - 6/1/2013	N. Bland	Curt Wittreich	E. Laja	EPA	Milestone met. Draft A transmitted from RL to EPA on 4/2/13 for review.
River Corridor	100-B/C	100-BC-1, 100-BC-2, 100-BC-5	Revised Workplan and SAP	Submit a revised 100-B/C Workplan and SAP.	P-015-74		2/1/2013 - 03/13/2013	G. Sinton	Phil Burke	L. Buelow	EPA	Provided by change notice.
River Corridor	100-B/C	100-BC-1, 100-BC-2, 100-BC-5	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100-BC	P-015-79	12/15/2016	12/16/2016 - 01/30/2017	G. Sinton	Phil Burke	L. Buelow	EPA	Tentative Agreement to provide in 2016. Proposed as interim milestone.
River Corridor	100-B/C	100-BC-1, 100-BC-2, 100-BC-5	Record of Decision			TBD	TBD	G. Sinton	Phil Burke	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.
River Corridor	100-B/C	100-BC-1, 100-BC-2, 100-BC-5	Remedial Design / Remedial Action Work Plans				TBD	G. Sinton	Phil Burke	L. Buelow	EPA	Review dates dependant upon ROD issuance.
River Corridor	100-D/H	100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	RI/FS Reports and Proposed Plan	Submit FS & PP for HR 1/2/3 and DR 1/2	M-015-70-T01		12/15/2012 - 03/14/13	J. Hanson	Bert Day	Nina Menard	Ecology	Reviewing and developing responses to received regulatory comments.
River Corridor	100-D/H	100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision				TBD	J. Hanson	Bert Day	Nina Menard	Ecology	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.
River Corridor	100-D/H	100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Remedial Design/Remedial Action Work Plans				TBD	J. Hanson	Bert Day	Nina Menard	Ecology	Review dates dependant upon ROD issuance.
River Corridor	100-F/IU	100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100-F/IU.	M-015-64-T01		12/21/2012 - 03/4/13	G. Sinton	Phil Burke	C. Guzzetti	EPA	Reviewing and developing responses to received regulatory comments.
River Corridor	100-F/IU	100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision				TBD	G. Sinton	Phil Burke	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.
River Corridor	100-F/IU	100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Remedial Design / Remedial Action Work Plans				TBD	G. Sinton	Phil Burke	C. Guzzetti	EPA	Review dates dependant upon ROD issuance.
River Corridor	100-K	100-KR-1, 100-KR-2, 100-KR-4	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 100-K.	M-015-66-T01		9/21/2011	J. Hanson	Bert Day	C. Guzzetti	EPA	Path forward regarding EPA review and resolution of outstanding issues required. Additional activities on the RI/FS and PP have been put on hold pending resolution of path forward at 100-K-111, 100-K-64, KW Reactor, and 118-K-1. Pending regulatory decision to include additional data (borehole near reactor and cultural sites).
River Corridor	100-K	100-KR-1, 100-KR-2, 100-KR-4	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.
River Corridor	100-K	100-KR-1, 100-KR-2, 100-KR-4	Remedial Design / Remedial Action Work Plans				TBD	J. Hanson	Bert Day	C. Guzzetti	EPA	Date dependant upon ROD issuance.
River Corridor	100-N	100-NR-1, 100-NR-2	RI/FS Reports and Proposed Plan	Submit FS/PP for NR 1/2	P-015-75	6/30/13*	7/1/2013 - 08/14/2013	M. Thompson	Marty Doornbos	A. Boyd	Ecology	Tentative Agreement between agencies in place. Out for Public Review. Proposed as interim milestone.
River Corridor	100-N	100-NR-1, 100-NR-2	Record of Decision			TBD	TBD	M. Thompson	Marty Doornbos	Alicia Boyd - Ecy Laura Buelow - EPA	Dual	Date dependent upon Public Review completion. The document review, comment and approval process prescribed in the Action Plan of the HFFACO Section 9 will be followed.
River Corridor	100-N	100-NR-1, 100-NR-2	ROD Remedial Design / Remedial Action Work Plans			TBD	TBD	M. Thompson	Marty Doornbos	A. Boyd	Ecology	Review dates dependant upon ROD issuance.
River Corridor	300	300-FF-2, 300-FF-5	RI/FS Reports and Proposed Plan	Submit RI/FS Report and PP for 300 FF 2/5	M-015-72-T01		12/28/2011 - 2/28/2012	M. Thompson	M. Doornbos	L. Gadbois	EPA	RL transmitted to EPA on 12/27/11. EPA comments were received on 2/13/12. The RI/FS should be finalized end of February. Additional review to PP are required.
River Corridor	300	300-FF-2, 300-FF-5	Record of Decision			TBD	TBD	M. Thompson	M. Doornbos	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.
River Corridor	300	300-FF-2, 300-FF-5	Remedial Design / Remedial Action Work Plans	Submit RD/RA WP Draft A to Regulators		TBD	TBD	M. Thompson	M. Doornbos	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 April 2013**

Milestone Title	Milestone Tie	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 for Review and Approval a Sampling and Analysis Plan to Ecology for Soil Samples for 241-TX Tank Farm Investigation	M-045-21	Sampling and Analysis Plan for Soil Samples for 241-TX Tank Farm Investigation	03/31/13	03/11/13			D. Hildebrand	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Created via Change Package M-45-12-04 on 06/21/12</li> <li>Submitted to ECY via ORP letter 13-TF-0013 on 03/11/13</li> </ul>
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 Initial Model Run Data Package		TBD			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 PA Initial Document		TBD			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		TBD			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	TBD			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Reported as To Be Missed in the March 2013 TPA PMM. Discussions ongoing at the PM level.</li> </ul>
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	TBD			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> <li>Reported as To Be Missed in the March 2013 TPA PMM. Discussions ongoing at the PM level.</li> </ul>
Submit Retrieval Data Report after WMA C SST Retrieval Completion Certifications	M-045-86	Retrieval Data Report for SST C-104, embedded TPA milestone M-045-86C	03/21/14							<ul style="list-style-type: none"> <li>CD Retrieval Completion Certification for SST C-104 sent to ECY on 03/21/13 via ORP Letter 13-TF-0018.</li> </ul>
M-45-91 Interim Milestones and Target Dates for SST Integrity Implementing the Expert Panel's Recommendations	M-045-91F-T01	Provide Report of the Liquid Leak Rate Assessments	01/31/13	Missed			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> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg, this and other To Be Missed milestones are incorporated into a TPA Chg Pckg which is being discussed by ORP and ECY.</li> </ul>
	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-T02	Provide Report of Liner Failures for SSTs	07/31/13	07/31/13			J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg</li> </ul>
	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	<ul style="list-style-type: none"> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg</li> </ul>
	M-045-91G-T03	Provide AOR Final Doc. for SSTs on 1,000,000 Gallon Tanks	09/31/13	09/31/13			J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Moved to 09/31/13 per M-45-12-01 TPA Chg Pckg.</li> </ul>
	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	<ul style="list-style-type: none"> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg</li> </ul>
	M-045-91F	Provide Summary Conclusions Report on Leak Integrity	12/31/13	12/31/13			J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg</li> </ul>
	M-045-91G	Provide Summary Conclusions Report of AOR for SSTs	04/30/14	04/30/14			J. Johnson	R. Gregory	J. Lyon	<ul style="list-style-type: none"> <li>Reported as To Be Missed in October 2012 TPA PMM Mtg</li> </ul>
	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		

<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."

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

**WORKING ORP Key Documents List  
For April 2013**

Milestone Title	Milestone Tie	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
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-045-92O	Future Barrier Design 3	06/30/15	06/30/15			C. Kemp	S. Eberlein	J. Lyon	• ORP/ECY TPA Change Package M-45-12-04 modified this to a due date of 06/30/15 dependent on discussions per M-045-22.
	M-045-92P	Future Barrier Design 4	06/30/16	06/30/16			C. Kemp	S. Eberlein	J. Lyon	• ORP/ECY TPA Change Package M-45-12-04 modified this to a due date of 06/30/16 dependent on discussions per M-045-22.
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	
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	

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	09/30/15			C. Kemp	S. Eberlein	J. Lyon	• Tier 1, 2, 3 Submittal is associated with M-045-82, due 09/30/2015. This MS was reported as To Be Missed in the March 2013 TPA PMM. Discussions ongoing at the PM level.
	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 180-day post EIS
	Tier 3 Closure Plans for Additional Tanks	09/30/15			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; provides basis for the Tier 2 Closure Plan
	Supplemental Treatment Technology Notice of Construction	TBD			L. Huffman	F. Miera	J. Lyon	
	Submit Part B Permit Application for Selected Supplemental Treatment Technology	TBD			L. Huffman	F. Miera	J. Lyon	
	Wiped Film Evaporator Notice of Construction	TBD			L. Huffman	F. Miera	J. Lyon	
	Submit Wiped Film Evaporator Class 3 Permit Modification or Part B Permit Application	TBD			L. Huffman	F. Miera	J. Lyon	
MISCELLANEOUS DOCUMENTS	IDF Performance Assessment (ORP/WRPS has support role to RL/CHPRC)	TBD			T. Fletcher	F. Miera	J. Lyon	
	Submit Categorical TOC HIA	TBD				F. Miera	J. Lyon	
	Quarterly Hose-In-Hose Transfer Lines (HIHTL) Reports	Ongoing Quarterly			J. Johnson		J. Lyon	

<sup>1</sup> 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.

<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."