

**Inter-Agency Management Integration Team (IAMIT)
Meeting Minutes
February 20, 2014**

Approval: *Philip Hedges* Date: 4/7/14
J. A. Hedges PHILIP GENT FOR
Ecology IAMIT Representative

Approval: *R. J. Corey* Date: 3/27/14
R. J. Corey
DOE-RL IAMIT Representative

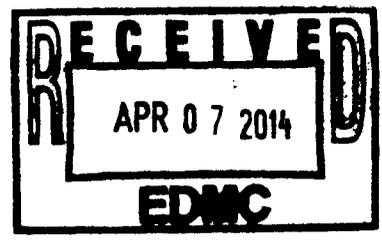
Approval: *T. W. Fletcher* Date: 3/21/14
T. W. Fletcher
DOE-ORP IAMIT Representative

Approval: *D. A. Faulk* Date: 3/31/14
D. A. Faulk Rod Lobos For
EPA IAMIT Representative

Minutes Prepared by: *R. E. Piippo* Date: 3-21-14
R. E. Piippo
Mission Support Alliance, LLC

Bohnee, G.	NPT	Jim, R.	Yakama
Boyd, A.	Ecology	Knox, K.*	KCR
Brown, M. J.*	Ecology	Lobos, R.A.*	EPA
Butler, D. H.	MSA	Luke, J.J.	WRPS
Cameron, C.E.	EPA	Lynch, J.J.*	ORP
Charboneau, B.L.*	RL	Mattlin, E. M.*	ORP
Cimon, S.	ODE	Menard, N.M.*	Ecology
Dittmer, L.M.*	CHPRC	Niles, K.	ODE
Donnelly, J.W.	WRPS	Peschong, J.C.	RL
Eberlein, E,	Ecology	Piippo, R.E.*	MSA
Einan, D.R.	EPA	Price, J.B.	Ecology
Faulk, D.A.	EPA	Shattuck, A. F.	MSA
Fletcher, T.W.	ORP	Singleton, D.	Ecology
Gadbois, L.E.	EPA	Skinnarland, E.R.	Ecology
Gent, P.*	Ecology	Stubblebine, S. D.	MSA
Harris, S.	CTUIR	Teimouri, A.E.	HQ
Hildebrand, D. R.	DOE	Whalen, C.L.	Ecology
Hedges, J.A.	Ecology	Welsch, K. R.	Ecology
Huffman, L.A.	ORP	Williamson, B.D.	RL
Henry, D.	ODE	Wilson, M. B.	MSA
		Zelen, B. J.	RL

Administrative Record
* Attendees



Inter-Agency Management Integration Team (IAMIT)
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Topic: Key Documents/Issues List Review

ORP reported that a retrieval data report (RDR) for tank C-108 was sent to Ecology in November 2013. ORP added that there are a few documents in concurrence to be transmitted to Ecology in the near future that are RDRs or retrieval certification reports for tanks. ORP noted that the remaining documents for transmittal to Ecology are scheduled for October 2014 or later.

DOE-RL provided an updated key documents list, noting that the rows highlighted in blue in the comment section indicate a new status from the previous key documents list. DOE-RL pointed out the first three blue highlighted comments are closely related in which senior TPA management are discussing the Central Plateau principles that directly affect two milestones associated with 200-IS-1 and 200-SW-2. Dispute resolution has been extended for 30 additional days on the two milestones. DOE-RL noted that 200-WA-1 is also affected by the discussions and is something that needs to be worked, but is not a milestone, per se. DOE-RL stated that discussions have been productive, and follow-on discussions have occurred at the operable unit (OU) level to address specific comments. DOE-RL indicated that agreement to a schedule for the three areas should be reached by April 14, 2014, or possibly sooner.

Ecology stated that the boundaries between 200-IS-1 and 200-WA-1 need to be defined early in the process, which could then be included in the 200-WA-1 work plan and define the 200-WA-1 work scope. DOE-RL noted that the pipelines go throughout WA-1, and asked what Ecology meant by boundary. Ecology stated that pipelines run throughout WA-1, EA-1 and all of the canyons, and that a decision needs to be made what the break point is between the waste sites within WA-1. DOE-RL agreed with Ecology's statement. DOE-RL referred to the last blue comment on the first page associated with the Outer Area milestone that was missed, and stated that EPA and Ecology have expressed no interest in renegotiating the milestone at the current time.

DOE-RL stated that the 200-BP-5 work was suspended last year and at the beginning of this fiscal year, but the work has been turned back on with the new funding that has been approved. DOE-RL added that there are a number of activities that the Tri-Parties have been interested in pursuing that were unfunded, and new work has been started up with the new funding. DOE-RL noted that 200-PO-1 is also related to BP-5, and currently the feasibility study (FS) is not funded, but there may be aspects that will get funded this year. DOE-RL referred to the BP-5 treatability test comprised of an aquifer test that had three parts. The first part is a pump draw-down test, the second part is a longer draw-down test, and the third part consists of 30-day runs. The first one generates about 65,000 gallons, which will be sent to the Effluent Treatment Facility (ETF) for storage, since ETF has equipment failure and will be down for about 13 months. The second two run for two 30-day periods and produce a large amount of water. DOE-RL noted that ETF has a

storage capacity for millions of gallons. DOE-RL added ETF runs in a batch process where different categories of waste are stored up and then campaigns are done with amounts from tanker truckloads that don't pose a problem; however, sending a direct pipeline of 100 gallons per minute to ETF for extended periods would pose a problem.

DOE-RL stated that a contract was signed this morning to order a uranium treatment skid for 200 West, and a pipeline study is being initiated from BP-5 to 200 West. DOE-RL stated that an Engineering Evaluation and Cost Analysis (EE/CA) is out for public comment that will allow the perched water to be sent from BP-5 to 200 West. DOE-RL added that if the uranium treatment is set up within a year, that will probably be the location for the follow-on BP-5 testing that will be generating millions of gallons of water. DOE-RL noted that the plan was set up so that once the water has been running for 30 days, the water will just keep running. DOE-RL stated that ETF's gross treatment capacity is only 100 gallons per minute, and its effective treatment capacity is about 50 gallons per minute for an entire year, which would preclude a pipeline constantly sending 100 gallons per minute to ETF.

DOE-RL stated that the status for 100-D/H regarding unresolved issues is about a week old, but there has been good progress. DOE-RL requested an extension for comment response, which has been approved. Ecology asked how soon the issues will be resolved so that Rev. 0 could be issued and the parties could move forward with the revised proposed plan. DOE-RL responded that priorities with the contractor were revised yesterday to ensure the work moves forward as soon as possible.

DOE-RL stated that the comment for 100-K has been the same status for about a year, and that the work for the boreholes at the 100-KE reactor site has been turned on with the new funding.

DOE-RL stated that an extension request for 100-N comment resolution has been agreed to. Ecology concurred, stating that the letter granting the extension has been sent, or will be sent out shortly. Ecology noted that there is a lot of work coming in for 100-N, and revision to the Remedial Action Work Plan (RAWP) for the apatite barrier has been prioritized as the highest priority. Ecology noted that the comments for 100-D/H were resolved, and a lot of comments are the same as the comments for 100-N, which should reduce the amount of time needed for comment resolution on 100-N. DOE-RL stated that the goal is to have the remedy completely deployed in 100-N by 2015, which would entail two summers' worth of work to get enough injections in the apatite barrier. DOE-RL noted that the barrier work has been funded, and work will be initiated in the field this summer. Ecology noted that is the reason the RAWP has been placed as the highest priority to complete the review.

Ecology requested that DOE-RL provide the comprehensive monthly reports that used to be sent out and also a status on the ROD schedule so the information can be put into the mid-biennium planning updates.

Ecology referred to the TBDs in the schedule columns for 100 Area decision documents, and requested some type of estimation for the date. Ecology stated that the purpose for the request is

to be able to anticipate work loads and allocate resources.

Topic: M-092-00 Proposed Change Package

A discussion was initiated on this topic that was not on today's agenda. The proposed M-092-00 TPA change package is associated with the cesium/strontium capsules and sodium final disposition, and incorporates changes to the original language that says the date is TBE (to be established) by 1998. CHPRC stated that the change package is associated with a major milestone and is not believed to be significant to require going out for public comment and needs to be approved to as 1998 has past.

Topic: Future Plans for Waste Receipt at ERDF

EPA initiated a discussion (not on today's agenda) regarding the plans for ERDF since the ongoing work is starting to wrap up at the River Corridor and the possibility exists that for a while no waste will be sent to ERDF. EPA noted that the only decision document in Central Plateau associated with ERDF is U Plant. DOE-RL stated that waste will be sent to ERDF from the Central Plateau, although it won't be the large volume of waste that is currently being sent to ERDF. DOE-RL cited facilities around PFP that will be demolished. EPA responded that the facilities don't generate the soil that is needed at ERDF, and clean fill would have to be used at ERDF. DOE-RL stated that estimates and projections are done regarding waste volume, and it was agreed to have the waste group provide a briefing at the next TPA quarterly milestone meeting.

Topic: Quarterly Milestone and IAMIT Schedule

MSA stated that at the last IAMIT meeting, a proposal was made to revise the quarterly schedule so that the River Corridor/Central Plateau could better align with how information is reported. MSA provided a revised schedule, noting that Ecology, EPA and ORP had no issue with the revised schedule. MSA pointed out that the IAMIT is still scheduled monthly if there is a topic that the Tri-Parties need to formally discuss. DOE-RL approved the revised schedule. It was noted for the record that the IAMIT approved the revised TPA quarterly milestone schedule.

WORKING ORP Key Documents List – February 2014

Milestone Title	Milestone Tie	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
ORP and Ecology will review the reports generated in M-045-22-T01, -T02, and -T03 and determine whether to continue with soil desiccation/contaminant removal testing and other interim measures (TPA MS M-045-22).	M-045-22-T01	Submit Results of VZ Characterization of 241-TX to ECY	09/30/14				D. Hildebrand	S. Eberlein	J. Lyon	
	M-045-22-T02	Submit Results of VZ Characterization of 241-U to ECY	04/30/14				D. Hildebrand	S. Eberlein	J. Lyon	
	M-045-22-T03	Submit SX Soil Desiccation/Contaminant Removal Tech Results to ECY	07/31/14				D. Hildebrand	S. Eberlein	J. Lyon	
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	• Feeds input for M-045-61 and all Closure Plans
		WMA C PA Initial Document		TBD			C. Kemp	S. Eberlein	J. Lyon	• Feeds input for M-045-61 and all Closure Plans
		WMA C Characterization Summary 2013		TBD			C. Kemp	S. Eberlein	J. Lyon	• Feeds input for M-045-61 and all Closure Plans
	M-045-61	Phase 2 RFI/CMS Report for WMA C	12/31/14	TBD			C. Kemp	S. Eberlein	J. Lyon	• Reported as To Be Missed in the March 2013 TPA PMM. Discussions ongoing at the PM level.
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	• Reported as To Be Missed in the March 2013 TPA PMM. Discussions ongoing at the PM level.
Submit Retrieval Data Report (RDRs) after WMA C SST Retrieval Completion Certifications	M-045-86	RDR for SST C-104, embedded TPA milestone M-045-86C	03/21/14				C. Kemp	S. Eberlein	J. Lyon	• CD Retrieval Completion Certification for SST C-104 sent to ECY on 03/21/13 via ORP Letter 13-TF-0018.
		RDR for SST C-108, embedded TPA milestone M-045-86F	05/01/14	11/27/13	N/A	11/27/13	C. Kemp	S. Eberlein	J. Lyon	• CD Retrieval Completion Certification for SST C-108 sent to ECY on 03/21/13 via ORP Letter 13-TF-0025. • RDR for C-108 was transmitted to ECY on 11/27/13 via ORP Letter 13-TF-0120.
		RDR for SST C-109, embedded TPA milestone M-045-86G	06/04/14				C. Kemp	S. Eberlein	J. Lyon	• CD Retrieval Completion Certification for SST C-109 sent to ECY on 03/21/13 via ORP Letter 13-TF-0037.
		RDR for SST C-110, embedded TPA milestone M-045-86G	01/29/15				C. Kemp	S. Eberlein	J. Lyon	• CD Retrieval Completion Certification for SST C-110 sent to ECY on 01/29/14 via ORP Letter 14-TF-0007.
Prior to beginning construction & at least one year before construction is to be complete, DOE will submit to Ecology a final design & 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.
M-045-91 Interim Milestones and Target Dates for SST Integrity Implementing the Expert Panel's Recommendations	M-045-91G-T03	Provide AOR Final Doc. for SSTS on 1,000,000 Gallon Tanks	10/31/14	10/31/14			J. Johnson	R. Gregory	J. Lyon	• Moved to 09/31/13 per M-45-12-01 TPA Chg Pckg. • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91F-T04	Provide Report on 100-Series SSTS as having Leaked in RPP-32681	12/26/14	12/26/14			J. Johnson	R. Gregory	J. Lyon	• Reported as To Be Missed in October 2012 TPA PMM Mtg • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91G-T04	Provide AOR Final Doc. for SSTS on 55,000 Gallon Tanks	01/30/15	01/30/15			J. Johnson	R. Gregory	J. Lyon	• Reported as To Be Missed in October 2012 TPA PMM Mtg • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91B-T01	Provide Ecology report on the Concrete Core from Tank A-106 or alt	01/31/15	01/31/15			J. Johnson	R. Gregory	J. Lyon	• Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91F-T02	Provide Report of Liner Failures for SSTS	03/31/15	03/31/15			J. Johnson	R. Gregory	J. Lyon	• Reported as To Be Missed in October 2012 TPA PMM Mtg • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91F	Provide Summary Conclusions Report on Leak Integrity	06/30/15	06/30/15			J. Johnson	R. Gregory	J. Lyon	• Reported as To Be Missed in October 2012 TPA PMM Mtg • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	M-045-91G	Provide Summary Conclusions Report of AOR for SSTS	07/28/15	07/28/15			J. Johnson	R. Gregory	J. Lyon	• Reported as To Be Missed in October 2012 TPA PMM Mtg • Updated per TPA Chg Pckg M-45-13-01, approved on 06/27/13
	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		

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."

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 – February 2014

Milestone Title	Milestone Tie	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
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	<ul style="list-style-type: none"> At the January 2013 TPA PMM meeting, ORP stated DOE and ECY are currently in discussions for M-062-40ZZ and M-062-45ZZ
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 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	09/30/15			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> 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	TBD			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	<ul style="list-style-type: none"> Due 180-day post EIS
	Tier 3 Closure Plans for Additional Tanks	09/30/15			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Several Dates in out years
	WMA C Closure Design	TBD			C. Kemp	S. Eberlein	J. Lyon	<ul style="list-style-type: none"> Final dates not yet determined; provides basis for the Tier 2 Closure Plan
	Supplemental Treatment Technology Notice of Construction	TBD			L. Huffman		J. Lyon	
	Submit Part B Permit Application for Selected Supplemental Treatment Technology	TBD			L. Huffman		J. Lyon	
	Submit Wiped Film Evaporator Class 3 Permit Modification or Part B Permit Application	TBD			L. Huffman		J. Lyon	
OTHER DOCUMENTS	IDF Performance Assessment (ORP/WRPS has support role to RL/CHPRC)	TBD			T. Fletcher		J. Lyon	
	Submit Categorical TOC HIA	TBD					J. Lyon	
	Temporary Waste Transfer Line Management Program Plan (also known as Hose-In-Hose Transfer Lines (HIHTL) Management Plan), RPP-12711	TBD			J. Vanderpol		J. Lyon	<ul style="list-style-type: none"> To be made into a TPA Primary Document with submittal of revision 7 per a TPA Project Managers Agreement, signed 01/22/2013.
	Single-Shell Tank System Leak Detection and Monitoring Functions and Requirements Document, RPP-9937	TBD			J. Johnson		J. Alzheimer	<ul style="list-style-type: none"> Discussions are underway for a number of revisions to this document
WMA Quarterly Groundwater Reports	Ongoing Quarterly				D. Hildebrand		J. Lyon	<ul style="list-style-type: none"> Ecology SST counterparts have been added to this distribution list as of March 2013 ORP continues to provide catch-up reports to Ecology SST counterparts (FY12 thru Q1 FY13)

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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."

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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	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-EA-1	200 East CP Inner Area Risk Assessment		TBD	TBD	Ecology
200-EA-1 and 200-IS-1	CMS & FS Report(s) & PCAD(s)/PP(s)	M-015-92B	12/31/2016	1/1/2017 - 2/14/2017	Ecology
N/A	EE/CA Tier 2 Facilities - 200 West		TBD	TBD	EPA
200-EA-1 and 200-IS-1	Record of Decision		TBD	TBD	Ecology
200-WA-1 and 200-BC-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-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-BP-5, 200-PO-1	200-BP-5 RI Report		6/30/2015	7/1/2015 - 8/15/2015	Ecology
200-BP-5, 200-PO-1	FS/PP	M-015-21A	6/30/2015	7/1/2015 - 8/15/2015	Ecology
200-UP-1	Technology Evaluation Plan	M-016-192	6/17/2016	6/18/2016 - 8/1/2016	EPA
200-UP-1	Remedial Design Investigation	M-016-193	9/30/2017	10/1/2017 - 11/14/2017	EPA
100-BC-1, 100-BC-2, 100-BC-5	RI/FS Reports and Proposed Plan	M-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	TBD	EPA
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision		TBD	TBD	Ecology
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Remedial Design/Remedial Action Work Plans		TBD	TBD	Ecology
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision		Targeting 9/30/14	TBD	EPA
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Remedial Design / Remedial Action Work Plans		TBD	TBD	EPA
100-KR-1, 100-KR-2, 100-KR-4	Record of Decision		TBD	TBD	EPA
100-KR-1, 100-KR-2, 100-KR-4	Remedial Design / Remedial Action Work Plans		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	Remedial Design / Remedial Action Work Plans		5/25/2014	5/26/2014 - 7/14/2014	EPA

CHPRC TPA Decision Document List by Regulatory Review

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-SW-2	RFI/CMS & RI/FS Work Plan - Draft B	M-015-113	2/28/2014			Ecology
300-FF-2, 300-FF-5	Remedial Design / Remedial Action Work Plans		5/25/2014	5/26/2014	-7/14/2014	EPA
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
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision		Targeting 9/30/14	TBD		EPA
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-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	200-BP-5 RI Report		6/30/2015	7/1/2015	-8/15/2015	Ecology
200-BP-5, 200-PO-1	FS/PP	M-015-21A	6/30/2015	7/1/2015	-8/15/2015	Ecology
200-PW-1/3/6, CW-5	RD/RAWP	M-016-125	9/30/2015	10/1/2015	-11/16/2015	EPA
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
200-UP-1	Technology Evaluation Plan	M-016-192	6/17/2016	6/18/2016	-8/1/2016	EPA
100-BC-1, 100-BC-2, 100-BC-5	RI/FS Reports and Proposed Plan	M-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	1/1/2017	-2/14/2017	Ecology
200-SW-2	RFI/CMS & RI/FS & PCAD/PP	M-015-93B	12/31/2016	1/1/2017	-2/14/2017	Ecology
200-UP-1	Remedial Design Investigation	M-016-193	9/30/2017	10/1/2017	-11/14/2017	EPA
200-EA-1	200 East CP Inner Area Risk Assessment		TBD	TBD		Ecology
N/A	EE/CA Tier 2 Facilities - 200 West		TBD	TBD		EPA
200-EA-1 and 200-IS-1	Record of Decision		TBD	TBD		Ecology
200-WA-1 and 200-BC-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-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-BC-1, 100-BC-2, 100-BC-5	Remedial Design / Remedial Action Work Plans		TBD	TBD		EPA
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision		TBD	TBD		Ecology
100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Remedial Design/Remedial Action Work Plans		TBD	TBD		Ecology
100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Remedial Design / Remedial Action Work Plans		TBD	TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Record of Decision		TBD	TBD		EPA
100-KR-1, 100-KR-2, 100-KR-4	Remedial Design / Remedial Action Work Plans		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

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 - Draft B	Submit Draft B RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) & Remedial Investigation/Feasibility Study (RI/FS) work plan for 200-IS 1 OU to Ecology	M-015-112	2/28/2014		D. Hildebrand	Phil Burke	Nina Menard	Ecology	Milestone is at risk and in dispute resolution. Ecology agreed to extend resolution at the project manager level to March 14, 2014. The schedule for completion of the work plan and the incorporation of central plateau principles is currently being discussed with the regulatory agencies.
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	Phil Burke	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	Phil Burke	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	Phil Burke	Nina Menard	Ecology	
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	1/1/2017 - 2/14/2017	D. Hildebrand	Phil Burke	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			TBD	TBD	A. Farabee	Phil Burke	E. Lajja	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	Phil Burke	Nina Menard	Ecology	
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	Phil Burke	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		J. Sands	Phil Burke	Craig Cameron	EPA	Received EPA comments 5/15/12. The schedule for completion of the work plan and the incorporation of central plateau principles is currently being discussed with the regulatory agencies.
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1 and 200-BC-1	200 West CP Inner Area Risk Assessment			TBD	TBD	J. Hansen	Phil Burke	E. Lajja - EPA Beth Rochette - Ecy	Dual	
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	J. Sands	Phil Burke	Craig Cameron	EPA	
Central Plateau Source Inner Area	200 West Inner Area	200-WA-1 and 200-BC-1	Record of Decision			TBD	TBD	J. Sands	Phil Burke	Craig Cameron	EPA	
Central Plateau Source Inner Area	200 West Inner Area	200-SW-2	RFI/CMS & RI/FS Work Plan - Draft B	Submit Draft B 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-015-113	2/28/2014		D. Hildebrand	Phil Burke	Deborah Singleton	Ecology	Milestone is at risk and in dispute resolution. Ecology agreed to extend resolution at the project manager level to March 14, 2014. The schedule for completion of the work plan and the incorporation of central plateau principles is currently being discussed with the regulatory agencies.
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	Phil Burke	Deborah Singleton	Ecology	
Central Plateau Source Inner Area	200 West Inner Area	200-SW-2	Record of Decision			TBD	TBD	D. Hildebrand	Phil Burke	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	Phil Burke	Emy Lajja	EPA	
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	M. Byrnes	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	M. Byrnes	Dib Goswami	Ecology	
Central Plateau Source Deep Vadose Zone	Deep Vadose Zone	200-DV-1	Record of Decision			TBD	TBD	J. Morse	M. Byrnes	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	Phil Burke	L. Buelow	EPA	Milestone will be missed.
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	Phil Burke	L. Buelow	EPA	Draft A WP/SAP is with RL; however, based on RL's review there are additional revisions needed.
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	Phil Burke	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	Phil Burke	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 Plans	M-037-03	*Milestone Completed 4/18/2013	4/19/2013 - 7/17/2013	G. Sinton	Phil Burke	Nina Menard	Ecology	NOD issued. CHPRC and RL are discussing strategy for responding and resubmitting the closure plans.

Note: Yellow highlighted items reflect completed milestone/target. Left on long list for followup status. Blue text reflects changes from previous month.

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 Groundwater	200 East Area Groundwater	200-BP-5, 200-PO-1	200-BP-5 RI Report			6/30/2015	7/1/2015 -8/15/2015	J. Morse	Curt Wittreich	Nina Menard	Ecology	Preparation of the BP-5 RI Report in progress.
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 -8/15/2015	J. Morse	Curt Wittreich	Nina Menard	Ecology	Not funded in FY14 to initiate document preparation.
Central Plateau Groundwater	200 West Area Groundwater	200-UP-1	Technology Evaluation Plan	Submit I-129 Technology Evaluation Plan Draft A to EPA as defined in the 200-UP-1 RD/RA WP	M-016-192	6/17/2016	6/18/2016 -8/1/2016	N. Bland	Curt Wittreich	E. Lajja	EPA	
Central Plateau Groundwater	200 West Area Groundwater	200-UP-1	Remedial Design Investigation	Complete the remedial design investigation of the southeast chromium plume, including the installation of new wells and evaluation of groundwater monitoring data and install monitoring wells needed for remedy performance monitoring as defined in the 200-UP-1-1 RD/RA WP.	M-016-193	9/30/2017	10/1/2017 -11/14/2017	N. Bland	Curt Wittreich	E. Lajja	EPA	
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	M-015-79	12/15/2016	12/16/2016 -01/30/2017	G. Sinton	Phil Burke	L. Buelow	EPA	
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	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	*Target Completed 12/14/2012	12/15/2012 -03/13/13	J. Hanson	Bert Day	Nina Menard	Ecology	<ul style="list-style-type: none"> On January 15, 2014, RL requested an additional 90 day extension to April 8, 2014 (14-AMRP-0082), to prepare responses to Ecology's comments and provide a plan for document update. Ecology approved this request on February 3, 2014 (14-NWP-026). Unresolved issues include soil and groundwater EPCs, selection of COCs/COPCs, and ecological PRGs. The schedule for the Remedy Review Boards (EPA and DOE-HQ) is under discussion.
River Corridor	100-D/H	100-DR-1, 100-DR-2, 100-HR-1, 100-HR-2, 100-HR-3	Record of Decision			TBD	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	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	*Target Completed 12/20/2012	12/21/2012 -03/4/13	G. Sinton	Phil Burke	C. Guzzetti	EPA	EPA Legal Proposed Plan comments were received on January 23, 2014. The final Rev 0 Documents (RI/FS, Proposed Plan and Fact Sheet) will be completed in the February-April timeframe. The public comment period is anticipated to occur in May/June. Preparation of the ROD and Responsiveness Summary will occur from June to September and the ROD is anticipated to be issued in September 2014.
River Corridor	100-F/IU	100-FR-1, 100-FR-2, 100-FR-3, 100-IU-2, 100-IU-6	Record of Decision			Targeting 9/30/14	TBD	G. Sinton	Phil Burke	C. Guzzetti	EPA	EPA RL targeting September 30, 2014 for the ROD.
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	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	*Target Completed 9/21/2011	TBD	J. Hanson	Bert Day	C. Guzzetti	EPA	RI/FS and PP, Rev 0, are on hold pending additional characterization boreholes at 100-KE Reactor waste sites.
River Corridor	100-K	100-KR-1, 100-KR-2, 100-KR-4	Record of Decision			TBD	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	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	M-015-75	*Milestone Completed 6/24/2013	6/25/2013 -10/2/2013	M. Thompson	Bill Faught	A. Boyd	Ecology	ECY sent letter 8/5/13 requesting an extension of review period. Regulator comments received on 10/2/13. RL reviewing comments and issued an extension request letter for 120 days (February 28th). Ecology is not reviewing the PP until RI/FS comment resolution complete. Disposition meetings with ECY have begun and occur weekly. Next extension letter is due at the end of February. ECY has agreed to expedite the review of the I-ROD RD/RAWP simultaneously with the RI/FS to allow work on the barrier to match the river stage.
River Corridor	100-N	100-NR-1, 100-NR-2	Record of Decision			TBD	TBD	M. Thompson	Bill Faught	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	Bill Faught	A. Boyd	Ecology	Review dates dependant upon ROD issuance.
River Corridor	300	300-FF-2, 300-FF-5	Record of Decision			*Completed 11/25/2013	N/A	M. Thompson	Phil Burke	L. Gadbois	EPA	
River Corridor	300	300-FF-2, 300-FF-5	Remedial Design / Remedial Action Work Plans	Submit RD/RA WP Draft A to Regulators		5/25/2014	5/26/2014 -7/14/2014	M. Thompson	Phil Burke	L. Gadbois	EPA	

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