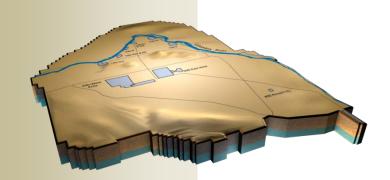


Appendix B

Contract Deliverables Milestones Metrics



March 2011 CHPRC-2011-03, Rev. 0 Contract DE-AC06-08RL14788 Deliverable C.3.1.3.1 - 1

Contract Deliverables

D.P II.		D	OE	Deliverable	Physical	
Deliverable Number	Deliverable	Action Respons		Due Date	Due Date	Remarks
			Current Month			
C.3.1.5.2-2	Purchasing System	Approve	60 days	At DOE Direction	TBD	PARTIAL COMPLETION - thresholds approved by RL 5/11/09 pending formal review and approval of purchasing system; Interim approval requested via CHPRC- 0800219 dated 12/18/08
C.2.4.6-1	Removal Action Documentation • Remedial Action Work Plan for Disposition of Surplus Railcars on the 212-R Rail Spur	Approve	30 days for each document	As required	2/7/2011	Complete
C.2.4.6-1	Removal Action Documentation • 212-R Railcar Sampling and Analysis Plan	Approve	30 days for each document	As required	2/7/2011	Complete
C.2.4.6-1	Removal Action Documentation • Sampling and Analysis Plan for 200-UP-1 Remedial Wells	Approve	30 days for each document	As Required	3/1/2011	Complete
C.2.5.3-2	Plan for sequencing geographical zone remediation activities	Review	60 days	At DOE Direction	3/1/2011	Complete
C.3.1.3.1-1-Feb11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	3/29/2011	Complete
J.2.8 CRD M231-1-2	Quarterly Occurrence Report	Information	NA	Quarterly	3/30/2011	Complete
C.4-2	Government Furnished Services and Information Request - Update	Review	30 days	Prior to each quarter, as required	3/31/2011 if required	Complete
C.3.2.2-1-General	SB Update for Safety Management Programs	Approve	120 days	Annually	4/9/2011	Complete
C.3.2.4-5	Quality Assurance Status Report on Spent Nuclear Fuel Activities	Information	NA	30 days after each fiscal quarter	4/25/2011	Complete



Deliverable		Do	OE	Deliverable	Physical		
Number	Deliverable	Action Response Time		Due Date	Due Date	Remarks	
			Look Ahead				
C.3.2.2-1-CSB	SB Update for Canister Storage Building	Approve	120 days	Annually	12/10/2010	In three month grace period. Projected completion in May.	
C.3.2.2-1-224-B	SB Update for 224-B S&M	Approve	120 days	Annually	1/22/2011	In three month grace period. Projected completion 4/22/2011.	
C.3.2.2-1-209-E	SB Update for 209-E S&M	Approve	120 days	Annually	3/17/2011	In three month grace period	
C.2.4.1.1-3	Prioritized list of recommended service water line upgrades or storm water run off control	Information	N/A	180 days after completion of Transition and annually thereafter	4/1/2011	On Schedule	
C.3.2.2-1-REDOX	SB Update for REDOX S&M	Approve	120 days	Annually	4/4/2011	Will enter three month grace period	
C.3.2-5	ISMS/ESH&Q Performance Objectives, Measures, and Commitments	Approve	60 days	Annually	4/15/2011	On Schedule	
1.36	Davis-Bacon Semi-Annual Report	Information	NA	April 15 October 15	4/15/2011	On Schedule	
DOE O 350.1	Semi-annual Report of Compensation	Approval	NA	Semi-annual	4/15/2011	On Schedule	
C.3.1.3.1-1-Mar11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	4/26/2011	On Schedule	
Mod 119 2nd Qtr	Quarterly Research & Development Report	Information	NA	Quarterly	5/19/2011	On Schedule	
C.3.1.3.1-1-Apr11	Monthly Performance Report	Review N/A		Last Tuesday of each month	5/25/2011	On Schedule	
C.3.2.2-1-U Plant/UO3	SB Update for U Plant/UO3 S&M	Approve	120 days	Annually	5/28/2011	On Schedule	
C.3.2-4-REDOX	AA Update for REDOX	Approve	60 days	Annually	6/9/2011	On Schedule	
C.3.2-4-U Plant	AA Update for U Plant	Approve	60 days	Annually	6/9/2011	On Schedule	
C.3.2.2-1-224-T	SB Update for 224-T S&M	Approve	120 days	Annually	6/12/2011	On Schedule	
C.3.2.2-1-B Plant	SB Update for B Plant S&M	Approve	120 days	Annually	6/16/2011	On Schedule	
C.3.1.3.1-1-May11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	6/28/2011	On Schedule	
J.2.8 CRD M231-1-2	Quarterly Occurrence Report	Information	NA	Quarterly	6/30/2011	On Schedule	



Milestone Status

Tri-Party Agreement (TPA) milestones represent significant events in project execution. DOE Enforceable Agreement milestones were established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. The PRC Baseline Revision 2 Update, implemented in September 2010, and subsequent approved BCRs define CHPRC planning with respect to TPA milestones. The following table is a one year look ahead of key milestones.

			Due	Actual	Forecast	Status/
Milestone	Title	Type	Date	Date	Date	Comment
DNFSB 120W	Complete Sludge Treatment	DNFSB	11/30/09			Letter dated 30 June 2010, from Ms. Triay to DNFSB, notifying the board of a pending Implementation Plan (IP) update that will address this missed milestone.
M-015-60	Submit NR-1/2 Operable Unit RD/RA Work Plan	TPA	3/29/11	3/25/11		Complete
M-016-140	Submit Revised RD/RA Work Plans for 100K RODs With New Milestones	TPA	3/31/11	3/30/11		Complete
C-026-07F	Tritium Treatment Technology Developments to Ecology and EPA	TPA (commit ment)	3/31/11	3/16/11		Complete
M-024-58D	Initiate Discussions of Well Commitments	TPA	6/1/11			On Schedule
M-091-40L- 030	PMM Submittal January to March 2nd Quarter FY-11 Burial Ground Sample Results	TPA	6/15/11		5/30/11	On Schedule
M-015-90	Submit RCRA Facility Investigation/Correc tive Measures Study (RFI/CMS) and Remedial Investigation/Feasibi	TPA	6/30/11			On Schedule



Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
	lity Study (RI/FS) work plan for 200- IS-1 OU to Ecology					
M-091-03E	Submit Annual Revision of TRUM and MLLW PMP to Ecology	TPA	6/30/11			On Schedule
M-091-03D- 02	Submit Revision of PMP for Disposition of No-Path-Forward Waste	TPA	6/30/11			On Schedule
M-024-62-T01	Conclude Discussions of Well Commitments	TPA	8/01/11			On Schedule
M-015-82B	Initiate 200-BP-5 Aquifer Tests Within 6 months of TTP Approval	TPA	8/01/11		4/30/11	On Schedule
M-091-40L- 031	PMM Submittal Apr-Jun 3rd Quarter FY11 Burial Ground Sample Results	TPA	9/15/11		8/30/11	On Schedule
M-015-66-T01	Submit CERCLA RI/FS Report and PP for the 100-KR-1, 100-KR-2 and 100- KR-4 Operable Units for Groundwater and Soil	TPA	9/21/11		9/13/11	On Schedule
M-016-170	Complete Knock- Out Pot Material Pre-treatment	TPA	9/30/11			On Schedule. New milestone approved 3/17/11.
M-091-40T	Retrieve 2,000 Cubic Meters of CH RSW	TPA	9/30/11			On Schedule
M-091-46A	Certify 850 Cubic Meters of Small Container CH TRUM Waste	TPA	9/30/11			On Schedule
M-091-46G	Complete Offsite Shipment of 1,000 Cubic Meters of	TPA	9/30/11			On Schedule



Milestone	Title	Туре	Due Date	Actual Date	Forecast Date	Status/ Comment
	Small Container CH TRUM					
M-015-70-T01	Submit Feasibility Study Report and Proposed Plan for the 100-HR-1, 100- HR-2, 100-HR-3, 100-DR-1 and 100- DR-2 Operable Units for Groundwater and Soil	TPA	11/24/11		9/15/11	On Schedule
M-015-68-T01	Submit CERCLA RI/FS Report and Proposed Plan for the 100-BC-1, 100- BC-2 and 100-BC-5 Operable Units for groundwater and soil.	TPA	11/30/11			On Schedule
M-091-40L- 032	PMM Submittal Jul- Sep 4th Qrtr FY11 Burial Ground Sample Results	TPA	12/15/11		11/30/11	On Schedule
M-015-64-T01	Submit RI/FS Report and PP for 100-FR-1/2/3 and 100-IU-2/6	TPA	12/17/11		12/13/11	On Schedule
M-015-72-T01	Submit RI/FS Report and PP for 300-FF-2/5 OUs for GW and Soil	TPA	12/31/11			On Schedule
M-015-91A	Submit RI/FS Work Plan for the 200- WA-1 OU to EPA	TPA	12/31/11			On Schedule
M-015-93A	Submit Rev'd RFI/CMS & RI/FS Work Plan for SW-2 to Ecology	TPA	12/31/11			On Schedule
M-016-111C	Expand P&T System at 100-HR-3 OU to 800 gpm Capacity	TPA	12/31/11		10/15/11	On Schedule
M-016-120	GW Treatment System <50 gpm for Tc-99 Plume at	TPA	12/31/11			On Schedule



Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
	S/SX Tank Farm					
M-016-122	Begin Phase 1 Operation of 200W Pump-and-Treat System	TPA	12/31/11			On Schedule
M-085-10A	Submit RI/FS Work Plan for 200-CB-1 Operable Unit	TPA	12/31/11			On Schedule
M-091-44Z- 002	Min. Annual PMM or Qtrly Notification of Cert. of CH/RH TRUM	TPA	12/31/11			On Schedule
C-010-21	Hanford Site Waste Mgmt Units Report Generated Annually	TPA	1/31/12			On Schedule
M-091-40L- 033	Submit Oct-Dec 1 st Quarter Burial Ground Sample Results	TPA	3/15/12		2/28/12	On Schedule
C-026-07G	Tritium Treatment Technology Developments to Ecology & EPA	TPA	3/31/12			On Schedule
M-015-62-T01	Submit FS/PP for 100-NR-1/2 OUs Including GW and Soil	TPA	09/17/12			Day for day slip (8 ½ months) due to delayed Ecology review approved in March 2011. On Schedule.



Metrics

ARRA and Base Metrics

Measure/Units	PBS		1st Qtr	Jan	Feb	Mar	2nd Qtr	3rd Qtr	4th Qtr	FYTD	Contract- To-Date
Nuclear Facility	40/41	ARRA	1	0	0	0	0	0	0	1	2
Completions (# of facilities)	40/41	Base	0	0	0	0	0	0	0	0	0
Radiological Facility	40/41	ARRA	1	0	0	1	1	0	0	2	10
Completions (# of facilities)	40/41	Base	1	1	0	0	1	0	0	2	6
Industrial Facility	11/40/41	ARRA	8	0	1	4	5	0	0	13	68
Completions (# of facilities)	11/40/41	Base	4	1	2	0	3	0	0	7	52
Remediation Complete	40/41	ARRA	3	4	2	2	8	0	0	11	61
(# of release sites)	40/41	Base	0	0	0	0	0	0	0	0	24
CH Transuranic Waste shipped for disposal at	13	ARRA	323	88	40	239	367	0	0	690	1,175
WIPP (cubic meters)	13	Base	0	0	0	0	0	0	0	0	0
Low level and Mixed Low-Level Waste	13	ARRA	121	21	7	55	83	0	0	204	1,058
Disposal (cubic meters)	13	Base	0	0	0	0	0	0	0	0	2,885

March Completions:

Radiological Facility Completions	ARRA	115KE
Industrial Facility Completions	ARRA	2701EC, 209EA, 2902E, 2902W
Waste Site Completions	ARRA	600-275, 600-65



Metrics - continued

Additional Base Metrics

Measure/Units	PBS	1st Qtr	Jan	Feb	Mar	2nd Qtr	3rd Qtr	4th Qtr	FYTD	Contract- To-Date
PRF Canyon Pencil Tanks Removed	11	0	0	4	1	5	0	0	5	5
MultiCanister Overpacks Shipped	12	0	0	0	0	0	0	0	0	0
Settler Tubes Retrieved	12	0	0	0	0	0	0	0	0	10
Knock Out Pots Shipped	12	0	0	0	0	0	0	0	0	0
Sludge Transportation & Storage Canisters Shipped	12	0	0	0	0	0	0	0	0	0
WESF K3 Filter Measurements	13	3	1	1	1	3	0	0	6	6
SW Ops Complex Container Inspections	13	12	4	4	5	13	0	0	25	25
Contaminated Groundwater Treated (million gallons)	30	185	84	82	67	233	0	0	418	1,539
Preventive Maintenance Packages Completed	40	50	29	59	62	150	0	0	200	200

