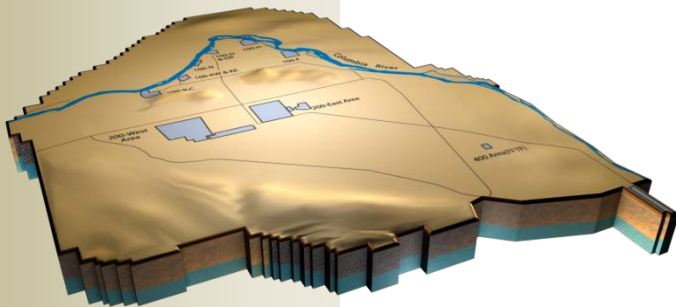


# Appendix B

## Contract Deliverables Milestones Metrics



### Contract Deliverables

Deliverable Number	Deliverable	DOE		Deliverable Due Date	Physical Due Date	Remarks
		Action	Response Time			
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.3.2.2-1-209-E	SB Update for 209-E S&M	Approve	120 days	Annually	3/17/2011	Complete
C.3.2-4-100K D&D	AA Update for KBC	Approve	60 days	Annually	4/30/2010	Complete
Mod 119 2nd Qtr	Quarterly Research & Development Report	Information	NA	Quarterly	5/19/2011	Complete
C.3.1.3.1-1-Apr11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	5/25/2011	Complete

## Contract Deliverables (continued)

Deliverable Number	Deliverable	DOE		Deliverable Due Date	Physical Due Date	Remarks
		Action	Response Time			
Look Ahead						
C.3.2.2-1-REDOX	SB Update for REDOX S&M	Approve	120 days	Annually	4/4/2011	In three month grace period. Projected completion 7/3/2011.
C.3.2.2-1-U Plant/UO3	SB Update for U Plant/UO3 S&M	Approve	120 days	Annually	5/28/2011	In three month grace period. Projected completion 6/30/11.
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
I.156	Internal Audit Plan - FY12	Information	NA	June 30th of each year	6/24/2011	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
C.4-2	Government Furnished Services and Information Request - Update	Review	30 days	Prior to each quarter, as required	6/30/2011 if required	On Schedule
C.3.2.2-1-CSB	SB Update for Canister Storage Building	Approve	120 days	Annually	7/1/2011	On Schedule
C.3.2.2-1-PUREX	SB Update for PUREX S&M	Approve	120 days	Annually	7/11/2011	On Schedule
C.3.2-5 Quarterly Update	ISMS/ESH&Q Performance Objectives, Measures, and Commitments	Information	NA	Quarterly	7/15/2011	On Schedule
C.3.2.4-5	Quality Assurance Status Report on Spent Nuclear Fuel Activities	Information	NA	30 days after each fiscal quarter	7/25/2011	On Schedule
C.3.1.3.1-1-Jun11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	7/26/2011	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.

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<b>DNFSB 120W</b>	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.
<b>M-024-58D</b>	Initiate Discussions of Well Commitments	TPA	6/1/11	5/12/11		Complete
<b>M-091-03E</b>	Submit Annual Revision of TRUM and MLLW PMP to Ecology	TPA	6/30/11			On Schedule
<b>M-091-03D-02</b>	Submit Revision of PMP for Disposition of No-Path-Forward Waste	TPA	6/30/11			On Schedule
<b>M-024-62-T01</b>	Conclude Discussions of Well Commitments	TPA	8/01/11			On Schedule
<b>M-015-82B</b>	Initiate 200-BP-5 Aquifer Tests Within 6 months of TTP Approval	TPA	8/01/11			On Schedule
<b>M-091-40L-031</b>	PMM Submittal Apr-Jun 3rd Quarter FY11 Burial Ground Sample Results	TPA	9/15/11		8/30/11	On Schedule
<b>M-015-66-T01</b>	Submit CERCLA RI/FS Report and PP for the 100-KR-1, 100-KR-2 and 100-	TPA	9/21/11		9/13/11	On Schedule

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
	KR-4 Operable Units for Groundwater and Soil					
<b>M-016-170</b>	Complete Knock-Out Pot Material Pre-treatment	TPA	9/30/11			On Schedule
<b>M-091-40T</b>	Retrieve 2,000 Cubic Meters of CH RSW	TPA	9/30/11			On Schedule
<b>M-091-46A</b>	Certify 850 Cubic Meters of Small Container CH TRUM Waste	TPA	9/30/11			On Schedule
<b>M-091-46G</b>	Complete Offsite Shipment of 1,000 Cubic Meters of Small Container CH TRUM	TPA	9/30/11			Field work completed. Awaiting completion documentation.
<b>M-015-70-T01</b>	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
<b>M-015-68-T01</b>	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		11/29/11	On Schedule
<b>M-091-40L-032</b>	PMM Submittal Jul-Sep 4th Qtr FY11 Burial Ground Sample Results	TPA	12/15/11		11/30/11	On Schedule
<b>M-015-64-T01</b>	Submit RI/FS Report and PP for 100-FR-1/2/3 and 100-IU-2/6	TPA	12/17/11		12/15/11	On Schedule

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<b>M-015-72-T01</b>	Submit RI/FS Report and PP for 300-FF-2/5 OUs for GW and Soil	TPA	12/31/11		12/29/11	On Schedule
<b>M-015-90</b>	Submit RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) and Remedial Investigation/Feasibility Study (RI/FS) work plan for 200-IS-1 OU to Ecology	TPA	12/31/11			On Schedule
<b>M-015-91A</b>	Submit RI/FS Work Plan for the 200-WA-1 OU to EPA	TPA	12/31/11			On Schedule
<b>M-015-93A</b>	Submit Rev'd RFI/CMS & RI/FS Work Plan for SW-2 to Ecology	TPA	12/31/11			On Schedule
<b>M-016-111C</b>	Expand P&T System at 100-HR-3 OU to 800 gpm Capacity	TPA	12/31/11		10/15/11	On Schedule
<b>M-016-120</b>	GW Treatment System <50 gpm for Tc-99 Plume at S/SX Tank Farm	TPA	12/31/11			On Schedule
<b>M-016-122</b>	Begin Phase 1 Operation of 200W Pump-and-Treat System	TPA	12/31/11			On Schedule
<b>M-085-10A</b>	Submit RI/FS Work Plan for 200-CB-1 Operable Unit	TPA	12/31/11			On Schedule
<b>M-091-44Z-002</b>	Min. Annual PMM or Qtrly Notification of Cert. of CH/RH TRUM	TPA	12/31/11			On Schedule
<b>C-010-21</b>	Hanford Site Waste Mgmt Units Report Generated Annually	TPA (commitment)	1/31/12			On Schedule

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/Comment
<b>M-091-40L-033</b>	Submit Oct-Dec 1 <sup>st</sup> Quarter Burial Ground Sample Results	TPA	3/15/12		2/28/12	On Schedule
<b>C-026-07G</b>	Tritium Treatment Technology Developments to Ecology & EPA	TPA (commitment)	3/31/12			On Schedule
<b>M-015-38B</b>	Submit Revised FS Report & Revised PP for CW-1, -CW-3, & OA-1 to EPA	TPA	4/30/12			On Schedule
<b>M-037-03</b>	Submit Revised Closure Plans for 216-B-3 and 216-S-10	TPA	4/30/12			On Schedule

## Metrics

### ARRA Metrics

Measure/Units	PBS	1st Qtr	2nd Qtr	Apr	May	Jun	3rd Qtr	4th Qtr	FYTD	Contract-To-Date
Nuclear Facility Completions (# of facilities)	40/41	1	0	0	0	0	0	0	1	2
Radiological Facility Completions (# of facilities)	40/41	1	1	1	0	0	1	0	3	11
Industrial Facility Completions (# of facilities)	11/40/41	8	5	1	4	0	5	0	18	73
Remediation Complete (# of release sites)	40/41	3	8	0	0	0	0	0	11	38
CH Transuranic Waste shipped for disposal at WIPP	13	323	367	199	187	0	386	0	1076	1,561
Low level and Mixed Low-Level Waste Disposal	13	121	83	77	45	0	122	0	326	1,180

### May Completions:

Industrial Facility Completions	ARRA	183.2KW, 2711-B1, 2711-B2, Tk-701-12B
Waste Site Completions	ARRA	600-40, 600-282, 600-220



## Metrics - continued

## Base Metrics

Measure/Units	PBS	1st Qtr	2nd Qtr	Apr	May	Jun	3rd Qtr	4th Qtr	FYTD	Contract-To-Date
Nuclear Facility Completions (# of facilities)	40/41	0	0	0	0	0	0	0	0	0
Radiological Facility Completions (# of facilities)	40/41	1	1	0	0	0	0	0	2	6
Industrial Facility Completions (# of facilities)	11/40/41	4	3	0	0	0	0	0	7	52
Remediation Complete (# of release sites)	40/41	0	0	0	0	0	0	0	0	4
PRF Canyon Pencil Tanks Removed	11	0	5	0	0	0	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
CH Transuranic Waste shipped for disposal at WIPP	13	0	0	0	0	0	0	0	0	0
Low level and Mixed Low-Level Waste Disposal (cubic meters)	13	0	0	0	0	0	0	0	0	2,885
WESF K3 Filter Measurements	13	3	3	1	1	0	2	0	8	8
SW Ops Complex Container Inspections	13	12	13	4	4	0	8	0	33	33
Contaminated Groundwater Treated (million gallons)	30	185	233	79	66	0	145	0	563	1,684