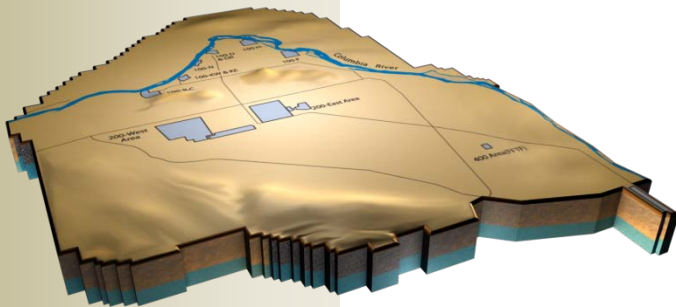


# Appendix B

## Contract Deliverables Milestones Metrics



## Contract Deliverables

Deliverable Number	Deliverable	DOE		Deliverable Due Date	Physical Due Date	Remarks
		Action	Response Time			
Current Month						
C.3.3.1.5-1	Foreign Travel Projection	Information	NA	February 1 August 1	8/1/2011	Complete
Mod 119 3rd Qtr	Quarterly Research & Development Report	Information	NA	Quarterly	8/19/2011	Complete
C.2.4.5-1	Annual Groundwater Monitoring Report	Approve	30 days	Annually	8/30/2011	Complete
C.3.1.3.1-1-Jul11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	8/30/2011	Complete

Deliverable Number	Deliverable	DOE		Deliverable Due Date	Physical Due Date	Remarks
		Action	Response Time			
Look Ahead						
C.3.2-4-B Plant	AA Update for B Plant	Approve	60 days	Annually	9/22/2011	On Schedule
C.3.2-4-PUREX	AA Update for PUREX	Approve	60 days	Annually	9/22/2011	On Schedule
C.3.1.3.1-1-Aug11	Monthly Performance Report	Review	N/A	Last Tuesday of each month	9/27/2011	On Schedule
DOEO 350.1 Ch III, 3.d	Annual HQ Data Call for Headcount, Separations, and Workforce Restructuring	Information	NA	Annually	9/30/2011	On Schedule
C.4-1	Government Furnished Services and Information Request - Update	Review	30 days	Prior to each fiscal year	9/30/2011	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.

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<b>DNFSB 120W</b>	Complete Sludge Treatment	DNFSB	11/30/09			A pending Implementation Plan (IP) update will address this missed milestone.
<b>M-015-82B</b>	Initiate 200-BP-5 Aquifer Tests Within 6 months of TTP Approval	TPA	8/01/11	4/30/11		Complete
<b>M-091-40L-031</b>	PMM Submittal Apr-Jun 3rd Quarter FY11 Burial Ground Sample Results	TPA	9/15/11	8/25/11		Complete
<b>M-015-66-T01</b>	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
<b>M-016-170</b>	Complete Knock-Out Pot Material Pre-treatment	TPA	9/30/11			On Schedule, field work complete, completion letters needed.
<b>M-091-40T</b>	Retrieve 2,000 Cubic Meters of CH RSW	TPA	9/30/11			On Schedule, field work complete, completion letters needed.
<b>M-091-46A</b>	Certify 850 Cubic Meters of Small Container CH TRUM Waste	TPA	9/30/11			On Schedule, field work complete, completion letters needed.

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<b>M-091-46G</b>	Complete Offsite Shipment of 1,000 Cubic Meters of Small Container CH TRUM	TPA	9/30/11			On schedule, field work complete, completion letters needed.
<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
<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

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<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. Proposed for an 8-month delay to allow time for treatment system to be run before S/SX tie-in.
<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. Proposed for 30-month delay due to funding shortfall.
<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
<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>M-016-171</b>	Complete K Basin Sludge Treatment & Packaging Technology Evaluation Report	TPA	3/31/12			On Schedule

Milestone	Title	Type	Due Date	Actual Date	Forecast Date	Status/ Comment
<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. Proposed for 30-month delay due to funding shortfall.
<b>M-037-03</b>	Submit Revised Closure Plans for 216-B-3 and 216-S-10	TPA	4/30/12			On Schedule
<b>M-024-58E</b>	Initiate Discussions of Well Commitments	TPA	6/1/12			On Schedule
<b>M-091-40L-034</b>	Submit Jan-Mar 2nd Quarter Burial Ground Sample Results	TPA	6/15/12			On Schedule
<b>M-015-110D</b>	Submit Tc-99 Pilot Scale Treat. Study Test Rpt for 200-WA-1/BC-1	TPA	6/30/12			On Schedule
<b>M-083-24</b>	Submit PFP S&M Plan Pursuant to Agreement Section 8.5.4	TPA	6/30/12			On Schedule
<b>M-091-03F</b>	Submit Annual Revision of TRUM and MLLW PMP to Ecology	TPA	6/30/12			On Schedule

## Metrics

### ARRA Metrics

Measure/Units	PBS	1st Qtr	2nd Qtr	3rd Qtr	Jul	Aug	Sep	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	1	0	0	1	4	12
Industrial Facility Completions (# of facilities)	11/40/41	8	5	5	1	2	0	3	21	77
Remediation Complete (# of release sites)	40/41	3	8	0	15	1	0	16	27	85
CH Transuranic Waste shipped for disposal at WIPP	13	323	367	602	5	390	0	395	1,687	2,172
Low level and Mixed Low-Level Waste Disposal	13	121	83	207	152	185	0	337	748	1,602

### August Completions:

Waste Site Completions	ARRA	600-49 H-42 Gun Site Building Foundations and Ammunition Storage
Industrial Facility Completions	ARRA	1605KE Guard Tower - East
Industrial Facility Completions	ARRA	1717AKE Electrical Storage Shed

## Metrics - continued

## Base Metrics

Measure/Units	PBS	1st Qtr	2nd Qtr	3rd Qtr	Jul	Aug	Sep	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	1	0	0	0	0	3	6
Industrial Facility Completions (# of facilities)	11/40/41	4	3	3	0	0	0	0	10	41
Remediation Complete (# of release sites)	40/41	0	0	3	0	0	0	0	3	7
PRF Canyon Pencil Tanks Removed	11	0	5	5	5	0	0	5	15	15
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	3	1	1	0	2	11	11
SW Ops Complex Container Inspections	13	12	13	13	4	4	0	8	46	46
Contaminated Groundwater Treated (million gallons)	30	185	243	209	74	71	0	145	782	1,905
Preventive Maintenance Packages Completed	40	50	150	166	32	38	0	70	436	436