

**ATTACHMENT J.4**  
**PERFORMANCE EVALUATION AND MEASUREMENT PLAN (PEMP)**

PERFORMANCE EVALUATION  
AND  
MEASUREMENT PLAN (PEMP)  
FOR THE  
PLATEAU REMEDIATION CONTRACT

## Plateau Remediation Contract

### Performance Evaluation and Measurement Plan

The Performance Evaluation and Measurement Plan (PEMP) details the administration of performance incentives and allocation of *Total Available Fee* as defined in Section B, *Supplies or Services and Prices/Costs*.

#### 1. PERFORMANCE MEASURES

Each performance measure will set forth the specific requirements, criteria and/or specifications for acceptable performance of an outcome and the amount of fee assigned to the individual performance measure (See PEMP Table 4-1 for a summary of work requirements that may be targeted for performance measures).

#### 2. ALLOCATION OF AVAILABLE FEE

DOE will heavily weight the assignment of fee toward meeting production goals such as treatment of waste and end-product goals, such as completion of remediation projects.

#### 3. PERFORMANCE MEASURE FEE STRUCTURE METHODS

Each performance measure may have a distinct fee structure to incentivize maximum performance and resource utilization by the Contractor. Individual performance measures may require the contractor to exceed approved baseline performance to earn 100 percent (%) of the fee allocated to that performance measure. DOE is not limited to the following list of Fee Structure Methods and may combine elements of multiple fee structures. Regardless of the Fee Structure Method used, payment of fee is subject to the fee reduction terms of this Contract, and Fee Determining Official (FDO) approval that the Contractor has achieved the stated outcome for the specific performance measure.

- (a) Straight-line Method: This method provides a 100% incremental fee for completion of the performance measure prior to the expiration of the Contract period.
- (b) Declining Method: This method provides 100% incremental fee for completion of the performance measure by a specific date and/or milestone, but the percentage is reduced incrementally beyond that event. The specific percentage of reduction and corresponding time or specific milestones triggering the reductions are defined within the performance measure.
- (c) Terminal Method: This method provides 100% incremental fee for completion of the performance measure prior to a specific date and/or milestone; however, the Contractor will forfeit 100% of the fee allocated to the performance measure for completion of the performance measure after the passing of the specific date and/or milestone as defined within the performance measure.

- (d) Performance Measure Provisional Dependent Method: This method provides the Contractor the opportunity to earn only *Provisional Fee* until completion of a specific milestone, a separate performance measure or multiple performance measures, upon which the fee becomes progress or final. For example, the Contractor may complete Performance Measure-1, earn 90% of the fee as *Provisional*, then complete Performance Measure-2 and earn the associated fee for Performance Measure-2, as well as convert the *Provisional Fee* earned for Performance Measure-1 to an incremental fee.
  - (e) Subjective Method: This method provides the Contractor the opportunity to earn up to 100% fee for performance of Contract requirements based on subjective criteria as determined by DOE.
  - (f) Target Method: This method provides for the initially negotiated fee to be adjusted later by a formula based on the relationship of performance measures against the baseline. This method specifies a target baseline performance, a target fee, minimum and maximum fees, and a fee adjustment formula. After performance, the fee payable is determined in accordance with the formula. The formula provides, within limits, for increases in fee above target fee when baseline performance is exceeded, and decreases in fee below target fee when baseline performance is not achieved. This increase or decrease is intended to provide an incentive for the Contractor to manage the Contract effectively.
4. The following table summarizes the Contract work requirements by Contract Line Item Number (CLIN) that may become fee-bearing via Performance Measures. This table establishes a conceptual framework as a basis for development of future performance measures in accordance with Section B Clause entitled, *Fee Structure*. Performance measure numbers correspond to both the appropriation project baseline summaries (PBS) and level one (1) of the Work Breakdown Structure (WBS) identified in the Section J Attachment entitled, *Contract Line Item Number (CLIN) Assignment Against Contract Structure* (e.g., Performance Measure RL-0011-01 corresponds to PBS 11 and level one WBS 011 ).

Table 4.1, Summary of Work Requirements

OBJECTIVE	OUTCOMES <sup>1</sup>	MEASURES
CLIN 1 & 6	Safe, efficient, and compliant operations and management activities required to support plateau remediation	<ul style="list-style-type: none"> <li>• Effective interface with MSC and other Hanford Site contractors</li> <li>• Completion of waste management strategic plan (Deliverable C.2.3.1-1)</li> <li>• Completion of zone remediation optimization documents (Deliverables C.2.5.3-1, Deliverable C.2.5.3-2, Deliverable C.2.5.3-3)</li> <li>• Other objective and subjective measures will be identified on an annual basis</li> </ul>
CLIN 2 & 6 PFP Closure Project (SOW Section C.2.2)	<ul style="list-style-type: none"> <li>• SNM and fuels de-inventoried</li> <li>• PFP Complex facilities demolished to slab-on-grade</li> </ul>	<ul style="list-style-type: none"> <li>• Following de-inventory, a multi-year project completion performance incentive may be established.</li> </ul>
CLIN 3 & 6 Mixed and Low Level Waste (SOW Section C.2.3.3)	Mixed and Low Level Waste Treated	<ul style="list-style-type: none"> <li>• Volume of Waste treated</li> </ul>
CLIN 3 & 6 TRU Retrieval (SOW Section C.2.3.7)	TRU retrieved from retrievable burial grounds per Tri Party Agreement Milestone	<ul style="list-style-type: none"> <li>• Volume of TRU retrieved</li> </ul>
CLIN 3 & 6 M-91 Upgrades (SOW Section C.2.3.10)	Capability to characterize and package remote handled TRU and MLLW installed	<ul style="list-style-type: none"> <li>• Completion of specific project milestones</li> </ul>
CLIN 3 IDF Authorization to Operate (SOW Section C.2.3.12)	Integrated Disposal Facility is authorized and ready to dispose of all waste planned for disposal at IDF	<ul style="list-style-type: none"> <li>• Completion of authorization milestone</li> </ul>

<sup>1</sup> Any features of the Offeror's proposed strategy and approach may be implemented as first- and subsequent-year performance measures in accordance with Section B Clause entitled, Fee Structure.

OBJECTIVE	OUTCOMES <sup>1</sup>	MEASURES
CLIN 3 & 6 Well Installation and Decommissioning (SOW Section C.2.4.4.1)	Well installation and decommissioning rates meet TPA Milestones	<ul style="list-style-type: none"> <li>• Number of wells installed</li> <li>• Number of wells decommissioned</li> </ul>
CLIN 3 & 6 Groundwater Remediation Systems (SOW Section C.2.4.7)	Groundwater remediation systems installed and operating toward meeting Remedial Action Goals	<ul style="list-style-type: none"> <li>• Remediation systems installed in accordance with regulatory decision documents</li> <li>• Remediation completed in accordance with Remedial Action Goals</li> </ul>
CLIN 3 & 6 Preparation for Remediation of Operable Units (SOW Sections C.2.4.4.3, C.2.4.6, C.2.5.2, and C.2.5.3)	Decisions and technical activities required to begin remediation of remaining Hanford Site Operable Units complete	<ul style="list-style-type: none"> <li>• Completion of Milestones for:                             <ul style="list-style-type: none"> <li>- Operable Unit Field Characterization</li> <li>- Submittal of Feasibility Studies and Recommended Remedies</li> <li>- Submittal of Operable Unit Remedial Design and Remedial Action Work Plans</li> </ul> </li> <li>• Submittal of Conceptual Design Packages for Geographical Zone Remediation</li> </ul>
CLIN 3 & 6 U Plant Zone and Zone 22 (SOW Sections.C.2.5.4)	Remediation of facilities and waste sites in identified Central Plateau Geographical Zones complete	<ul style="list-style-type: none"> <li>• Number of facilities and waste sites remediated in accordance with regulatory decision documents</li> <li>• Closure of zones</li> </ul>
CLIN 4 & 6 Geographical Zones (SOW Section C.2.5.4)	Remediation of facilities and waste sites in identified Central Plateau Geographical Zones complete	<ul style="list-style-type: none"> <li>• Number of facilities and waste sites remediated in accordance with regulatory decision documents</li> </ul>
CLIN 4 Cesium/Strontium Capsule Dry Storage (SOW Section C.2.3.9)	Cesium/Strontium capsules relocated from WESF to new Dry Storage Facility	<ul style="list-style-type: none"> <li>• Completion of Dry Storage Facility</li> <li>• Completion of removal of capsules to Dry Storage Facility</li> </ul>
CLIN 4 Environmental Restoration Disposal Facility (SOW Section C.2.3.14)	ERDF transitioned to PRC and operational in support of remediation activities	<ul style="list-style-type: none"> <li>• Completion of ERDF transition to PRC</li> <li>• Volume of waste disposed</li> <li>• Completion of expansion cells</li> </ul>

OBJECTIVE	OUTCOMES <sup>1</sup>	MEASURES
CLIN 5 Balance of Sludge Treatment (SOW Section C.2.7.3, C.2.7.4)	K Basin Balance of Sludge treated and sludge packaged for final disposal	<ul style="list-style-type: none"> <li>• Volume of sludge treated</li> <li>• Completion of milestone to store sludge on-site</li> </ul>
CLIN 5 & 6 KE and KW Reactors (SOW Sections C.2.7.2, C.2.7.5, C.2.7.6)	KE and KW Basins removed and KE and KW Reactors placed in interim safe storage	<ul style="list-style-type: none"> <li>• KE Basin removal complete</li> <li>• KW Basin removal complete</li> <li>• KE Reactor in interim safe store configuration</li> <li>• KW Reactor in interim safe store configuration</li> </ul>
CLIN 5 & 6 100 K Zone (SOW Section C.2.7.7)	Remediation of 100 K Zone facilities and waste sites assigned to the PRC completed	<ul style="list-style-type: none"> <li>• Number of facilities and waste sites remediated in accordance with regulatory decision documents</li> <li>• Closure of 100 K Zone</li> </ul>

5. In accordance with the Section B Clause entitled, *Changes to Contract Cost and Contract Fee*, if for any reason the Contracting Officer does not authorize work in accordance with the Section B Clause entitled, *DOE Authorization of Work*, the *Total Available Fee* as a percentage of *Total Contract Cost* by Contract period, excluding non-fee bearing costs identified in the Section B Clause entitled, *Basis for Total Available Fee*, may be adjusted.

Attachments:

*Performance measures to be inserted in accordance with Section B Clause entitled, Fee Structure.*

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-01.1			<b>De-inventory Special Nuclear Material and Complete Protected Area Closure Activities at the Plutonium Finishing Plant (PFP) Complex</b>					
PM-11.01.1a			<b>Complete de-inventory of Special Nuclear Material (SNM) inventory stored at the PFP Complex. Complete protected area closure activities on or before January 31, 2010.</b>					
PM-11-01.1a.2	9/30/2009	N/A	Complete de-inventory of un-irradiated fuel.	<ul style="list-style-type: none"> <li>Complete de-inventory of the un-irradiated fuel to an off-site DOE-approved storage facility</li> </ul>	\$6,333,748.00	\$0.00		
PM-11-01.1a.3	12/31/2009	N/A	Complete de-inventory of the Slightly Irradiated Fuel (SIF) and miscellaneous fuels/materials (sources and standards).	<ul style="list-style-type: none"> <li>Complete de-inventory of the SIF to a DOE-approved storage location.</li> <li>Complete de-inventory of the miscellaneous fuels/materials (sources and standards) to an approved facility with the exception of those sources and standards required for completion of D&amp;D activities.</li> </ul>	\$1,777,916.00	\$0.00		
P-11-01.1a.4	1/31/2010	N/A	Complete deactivation of the protected area at PFP.	<ul style="list-style-type: none"> <li>Complete protected area closure activities (e.g., Security check stations are no longer required (unless otherwise negotiated/approved by DOE); most workers, particularly D&amp;D personnel, do not need access authorizations to perform work).</li> </ul>	\$1,777,916.00	\$0.00		
PM-11-02.1			<b>Demolish Plutonium Finishing Plant (PFP) Complex Facilities to Slab-On-Grade and Stabilize the Site for Surveillance and Maintenance</b>					
PM-11-02.1a	9/30/2013	9/30/2016	Complete demolition of PFP facilities to slab-on-grade and stabilize the site for surveillance and maintenance. Fee is reduced in a linear declining method to \$30,000,000 for each day to 9/30/2016, provided the option period is exercised.	<ul style="list-style-type: none"> <li>Complete execution of Alternative 4 in approved EECA DOE/RL/2005-13.</li> <li>Achieve the PFP Complex slab-on-grade end point criteria in HNF-22401.</li> <li>Handle, package, label, store, and ship waste (e.g., low-level, low-level mixed, TRU/TRU mixed wastes) out of the PFP facilities for treatment or disposal. Waste shipments completed in accordance with the Hanford waste shipping criteria, other waste site criteria, and in compliance with applicable state and federal regulations for treatment and disposal at an approved facility.</li> <li>Complete turnover of the PFP site for surveillance and maintenance.</li> </ul>	\$42,057,421.00	\$9,000,000.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Complete process/laboratory equipment removal from nine 234-5Z building glove boxes or laboratory hoods;</li> </ul>	<p>Process equipment removal is size reduction as required and removal of glovebox/hood internal components as necessary to support initiation of the decontamination process to meet LLW criteria or to support safe size reduction and disposal as TRU waste. Process equipment removal is complete for any given glovebox/hood when:</p> <ul style="list-style-type: none"> <li>The glovebox/hood has been isolated from permanent electrical sources other than required safety systems (e.g., fire detection/suppression systems, ventilation, etc); and</li> <li>Equipment, material and waste have been removed from the glovebox to the extent that decontamination can be initiated.</li> </ul> <p>The nine gloveboxes/hoods for this increment are: gloveboxes/hoods 131-1, 131-2, 131-3, 152-521, 157-3, 157-4, and HA-22 in the 234-5Z Building; and the room 50 column glovebox and room 60 column glovebox in 236-Z Building.</p>				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Remove a total of 41 glove boxes and/or laboratory hoods from 234-5Z building;</li> </ul>	<p>Removal of any given glovebox/hood is complete when:</p> <ul style="list-style-type: none"> <li>The glovebox/hood is isolated from all facility systems, removed from its originally installed location, and placed in a designated waste storage area outside of 234-5Z; OR</li> <li>The glovebox/hood is isolated from all facility systems, size reduced, placed in approved waste container(s), and placed in a designated waste storage location outside the 234-5Z Building.</li> </ul> <p>The 41 gloveboxes/hoods for this increment are: 134-1 through 134-4, 135-1 through 135-4, 142-1 through 142-4, 152-521, 153-1 through 153-5, 154-1 through 154-3, 155-1 through 155-4, 156-1 through 156-4, 157-1 through 157-4, 235-B2, HA-53-BTS, HA-53-T, HA-53-W, and 174-1 through 174-4.</p>				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Initiate PRF canyon entries and reactivation of the canyon crane;</li> </ul>	<ul style="list-style-type: none"> <li>Demonstrate the ability to complete routine canyon entries through completion of multiple canyon entries.</li> <li>Initiate canyon work on reactivation of the PRF canyon crane.</li> </ul>				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Complete a combustible reduction campaign and remove 20 roll-off boxes of waste from PFP Complex;</li> </ul>	Complete a PFP-wide campaign to reduce the combustible loading in facilities; dispose of 20 or more roll-off containers of excess materials at ERDF.				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Remove 700 chemical items from the PFP Complex through recycling, disposal as waste, or redeployment and alternate use.</li> </ul>	Complete a PFP campaign to identify and disposition 700 or more chemical items through consumption, recycling or disposal.				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Establish controls to permit unescorted access into the PFP Complex for un-cleared personnel and eliminate requirements for security clearances for new hired personnel.</li> </ul>	<ul style="list-style-type: none"> <li>Obtain RL approval for unescorted entry into the PFP Protected Area by staff assigned to the PFP Project, thus avoiding the need to process security clearances for the more than 300 new ARRA-funded positions.</li> <li>Implement the proposed controls and permit access to PFP by un-cleared personnel assigned to the project without escort.</li> </ul>				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>Recruit and hire/subcontract at least 85% of the 316 additional staff planned with ARRA funds.</li> </ul>	Complete hiring and sub-contracting of at least 270 of the 316 originally planned staff to support ARRA funded PFP scope.				\$1,400,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in installments of \$47,120.42 per glove box/ hood for disposition of all remaining glove boxes and hoods in the PFP facilities (156 in 234-SZ, 21 in 236-Z, 5 in 242-Z and 9 in 2736-ZB). Gloveboxes may be removed and dispositioned prior to facility demolition, or may be cleaned out and decontaminated to a level that will support removal during facility demolition.	Disposition complete requires that the glovebox/hood be isolated from all facility systems, size reduced if necessary, packaged, and transported to CWC, ERDF or an approved off-site treatment and disposal facility for treatment or disposal, or decontaminated and decommissioned in place to meet the criteria for removal during facility demolition.				\$9,000,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in installments identified below to disposition the process and support equipment outside of glove boxes/hoods to the extent required to support demolition of the 234-SZ Building	Segments of systems to be dispositioned will be clearly identified in each work document, along with the estimated units (feet, filters, filter box numbers, etc) of the system to be dispositioned. The final increment for each system will account for any material differences between estimated and as-found units requiring disposition. Disposition requires that:				
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$1,400,000 for ~ 7,055 ft of E4 HVAC ductwork, in 10 installments of \$140,000 for each 705 feet of ductwork;	o LLW components must meet one of the following conditions: o Isolated from all facility systems, removed, packaged and transported to CWC, ERDF or an approved treatment and disposal facility.				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$750,000 for 38 filter boxes, in 10 installments of \$75,000 for each 4 filter boxes (2 in the final installment);	or				\$750,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$850,000 for 1037 filters, in 9 installments of \$94,444.44 for each of the 9 E-3 & E-4 filter rooms;	o Meet applicable LLW or MLLW criteria and remaining contamination has been stabilized or fixed in place with an approved method suitable for future building demolition and site stabilization.				\$850,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$1,400,000 for ~5,500 feet of the 26" process vacuum system piping, in 10 installments of \$140,000 for each 550 feet of process vacuum piping	o For accessible TRU components, disposition requires that the item (whether lengths of piping, filter box, or other) be isolated from all facility systems, removed from its installed location, placed in approved waste container(s), and transported to CWC.				\$1,400,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$800,000 for ~1,154 feet of transfer lines, in 10 installments of \$80,000 for each 115 feet of transfer lines; and	o Segments of the systems that are embedded in concrete or inaccessible for other reasons, and that are contaminated to a level that cannot be disposed at ERDF as LLW waste (i.e., TRU), will not be considered complete until they are removed during demolition and shipped out of PFP for treatment or disposal.				\$800,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$800,000 for ~1,040 feet of multiple drain lines in the PFP tunnels, in 10 installments of \$80,000 for each 104 feet of drain lines.					\$800,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in 10 installments of \$250,000 for disposition of each group of 25 (initial installment) or 19 (succeeding installments) tanks and/or racks/assemblies in the PRF canyon (196 total units: 122 pencil tanks, 33 other tanks, and 41 racks/assemblies).	Pencil tank/assembly increments will be complete when 25 (first installment) or 19 (succeeding installments) units, consisting of individual tanks plus any complete racks/assemblies, are removed from the canyon, packaged for disposal, and transported to CWC, ERDF, or an approved treatment and disposal facility for treatment or disposal. Disposition complete requires removal and shipment of TRU contaminated components out of PFP for treatment or disposal. Contamination on components characterized as low level waste may be stabilized in place such that the component is prepared for disposition during demolition.				\$2,500,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in two installments of \$750,000 for completion of cleanout and decontamination of the PRF canyon to ready-for-demolition conditions:					
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	• \$750,000 for initial cleanup of the canyon floor, and	Initial cleanup of the canyon floor is complete when equipment and miscellaneous debris not required for canyon cleanout are removed from the floor, along with readily removable (by vacuum, sweeping, etc.) plutonium-containing residues on the canyon floor.				\$750,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>• \$750,000 for the decontamination and application of fixative to achieve conditions suitable for future demolition of the canyon and disposal of the demolition debris.</li> </ul>	Decontamination and application of fixative within the canyon follows process equipment removal and is the final step in readying the interior of the canyon for demolition. To be considered complete: <ul style="list-style-type: none"> <li>o This work must achieve conditions suitable for demolition of the canyon</li> <li>o The canyon will be characterized to the extent required to differentiate demolition debris that likely will need to be dispositioned to CWC as TRU waste versus demolition debris that can be disposed at ERDF as low level waste.</li> </ul> All waste generated during the above activities has been packaged and shipped out of PFP for treatment or disposal.				\$750,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in one installment of \$1,000,000 for disposition of all tanks and process equipment outside of glove boxes in 242-Z Building.	Process equipment disposition is complete when all tanks and other process equipment outside of gloveboxes in 242-Z are removed or prepared for demolition with the building. <ul style="list-style-type: none"> <li>o LLW components must meet one of the following conditions:                             <ul style="list-style-type: none"> <li>o Isolated from all facility systems, removed, packaged and transported to CWC, ERDF or an approved treatment and disposal facility.</li> <li>or</li> <li>o Meet applicable LLW or MLLW criteria and remaining contamination has been stabilized or fixed in place with an approved method suitable for future building demolition and site stabilization.</li> </ul> </li> <li>o For TRU components, disposition requires that the components (whether lengths of piping, tanks, filter boxes, or other) be isolated from all facility systems, removed from their installed location, placed in approved waste container(s), and transported to CWC.</li> </ul>				\$1,000,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in four installments of \$200,000 each for decommissioning the PFP Phase 1 ancillary facilities to ready-for-demolition status: <ul style="list-style-type: none"> <li>• 15 fuel vaults (14 ISVs + 2736-ZD);</li> <li>• 2736-Z and 2736-ZA;</li> <li>• 2736-ZB;</li> <li>• ten additional minor ancillary buildings or structures</li> </ul>	Phase 1 facilities are non-process facilities which can be readied for demolition earlier than process facilities such as 234-5Z, are not needed to support preparing the process facilities for demolition, and which can be removed to make room for phase 2 demolition and waste staging. To be declared ready-for-demolition, Phase 1 ancillary facilities will be: <ul style="list-style-type: none"> <li>o Deactivated and declared out of service/inactive for any future use at PFP</li> <li>o Certified as "Cold &amp; Dark" under the CHPRC C&amp;D program, as documented in PRC-PRO-DD-40013, "Electrical and Mechanical Isolation of Facilities to Support D&amp;D"</li> <li>o Stored radioactive and hazardous materials removed to the degree required to meet waste acceptance criteria for the remaining demolition debris and shipped outside PFP for treatment or disposal</li> <li>o Residual contamination removed or fixed to meet demolition and waste acceptance criteria for Low Level Waste or Mixed Low Level Waste</li> <li>o Accepted by the CHPRC D&amp;D organization as ready for demolition</li> </ul> The ten additional facilities may include any numbered structure identified on the building list for Phase 1 disposition, other than the 15 fuel vaults, 2736-Z, 2736-ZA, 2736-ZB, and 2778-Z.				\$800,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in two installments of \$300,000 each for decommissioning the 243-Z and 291-Z/291-Z001 stack process support facilities to ready-for-demolition status	To be declared ready-for-demolition, buildings will be: <ul style="list-style-type: none"> <li>o Deactivated and declared out of service/inactive for any future use</li> <li>o Certified as "Cold &amp; Dark" under the CHPRC C&amp;D program</li> <li>o Stored radioactive and hazardous materials removed and shipped outside of PFP for treatment or disposal</li> <li>o Residual contamination and hazardous materials removed or fixed to the degree required to meet waste acceptance criteria for the demolition debris</li> <li>o Accepted by the CHPRC D&amp;D organization as ready for demolition</li> </ul>				\$600,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in installments identified below to decommission the PFP process facilities (234-5Z, 236-Z, 242-Z) and the remaining (phase 2) ancillary facilities and yard area structures to ready-for-demolition status: <ul style="list-style-type: none"> <li>• \$1,500,000 for 234-5Z building;</li> <li>• \$900,000 for 236-Z building;</li> <li>• \$300,000 for 242-Z Building;</li> <li>• \$300,000 for all remaining ancillary facilities and yard area structures</li> </ul>	To be declared ready-for-demolition, buildings will be: <ul style="list-style-type: none"> <li>o Deactivated and declared out of service/inactive for any future use</li> <li>o Certified as "Cold &amp; Dark" under the CHPRC C&amp;D program, with the exception of utilities approved by the CHPRC D&amp;D organization to remain functional in support of demolition (sources of water, temporary power, area lighting, etc.)</li> <li>o Stored radioactive and hazardous materials removed and shipped outside PFP for treatment or disposal</li> <li>o Residual contamination and hazardous materials removed or fixed to the degree required to meet waste acceptance criteria for the demolition debris</li> <li>o Accepted by the CHPRC D&amp;D organization as ready for demolition.</li> </ul>				\$3,000,000.00

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in installments identified below to demolish the PFP Phase 1 ancillary facilities and ship the demolition debris out of PFP for treatment or disposal: <ul style="list-style-type: none"> <li>• \$1,000,000 for the 2736-Z/ZB/ZC vault complex</li> <li>• \$1,000,000 for the 2701-ZA/ZC/ZD/ZE and 2705-Z access control complex</li> <li>• \$875,000 for the 14 ISV fuel vaults and 2736-ZD</li> <li>• \$900,000 for the remaining phase 1 facilities and structures</li> </ul>	Completion of demolition for individual buildings or structures requires that: <ul style="list-style-type: none"> <li>o All portions of the above-grade structure be demolished, and all demolition debris removed from the PFP site, OR</li> <li>o The buildings or structures are removed from the PFP site for reuse or storage at another location.</li> </ul>				\$3,775,000.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	Provisional Fee is payable in installments identified below to demolish the remaining PFP facilities and structures to slab-on-grade, ship the demolition debris out of PFP for treatment or disposal, stabilize the PFP site and complete turnover for surveillance and maintenance:					\$0.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>• \$1,500,000 for the 236-Z building</li> <li>• \$1,500,000 for the above-grade portions of 291-Z and the 291-Z-001 stack</li> <li>• \$3,582,421 for the 234-5Z building</li> </ul>	Completion of demolition for individual buildings or structures requires that: <ul style="list-style-type: none"> <li>o All portions of the above-grade structure be demolished per the end point criteria document, and all demolition debris removed from the PFP site</li> </ul>				\$8,082,421.00
PM-11-02.1a (provisional installment)	9/30/2013	9/30/2016	<ul style="list-style-type: none"> <li>• \$1,500,000 for all remaining buildings</li> </ul>	Completion of demolition for individual buildings or structures requires that: <ul style="list-style-type: none"> <li>o One of the following conditions is achieved:                             <ul style="list-style-type: none"> <li>o All portions of the above-grade structure be demolished per the end point criteria document, and all demolition debris removed from the PFP site,</li> <li>or</li> <li>o Buildings or structures are removed from the PFP site for reuse or storage at another location.</li> </ul> </li> </ul>				\$1,500,000.00
<b>RL-11 Sub Total</b>					<b>\$51,947,001.00</b>	<b>\$9,000,000.00</b>	<b>\$0.00</b>	<b>\$47,557,421.00</b>
PM-12-01.1	9/30/2009	N/A	Disposition of the KE Reactor Basin and associated structures and waste sites.	\$400,000 may be earned as Incremental Fee upon completion of all objectives contained in Performance Objective 1 on or before September 30, 2009.	\$400,000.00	\$0.00		
PM-12-01.1a	9/30/2009	N/A	Completion of removal of the KE Basin substructure and stabilize the soil beneath the basin to allow the start of soil remediation.	<ul style="list-style-type: none"> <li>• KE Basin substructure and below basin systems removal are completed</li> <li>• Soil exposed during Basin removal is stabilized to allow safe soil remediation.</li> </ul>	\$400,000.00	\$0.00		
PM-12-01.1b	9/15/2009	N/A	Complete removal and disposal of Ion Exchange Column (IXC) and Sand Filter monoliths in Environmental Restoration Disposal Facility (ERDF) or an appropriate waste disposal facility.	<ul style="list-style-type: none"> <li>• IXC and Sand Filter monoliths have been properly packaged and disposed of in ERDF or an appropriate waste disposal facility.</li> </ul>	\$75,000.00	\$0.00		
PM-12-01.1c	9/30/2009	N/A	Complete disposal of all KE Basin substructure rubble and soil removed during KE basin excavation.	<ul style="list-style-type: none"> <li>• Dispose of all KE Basin substructure rubble and soil generated from KE basin substructure demolition activities in ERDF or an appropriate waste disposal site.</li> <li>• All concrete pads exposed by the removal of the KE Basin superstructure are removed and disposed of in ERDF or an appropriate waste disposal site.</li> </ul>	\$50,000.00	\$0.00		
PM-12-01.1d	9/25/2009	N/A	Complete Disposal of all 100 K Area Hose-In-Hose lines and pump stations, outside of the 100 K West Reactor Basin, at ERDF or an appropriate waste disposal site.	<ul style="list-style-type: none"> <li>• Dispose of all 100 K Area Hose-In-Hose lines and pump stations at ERDF or an appropriate waste disposal site.</li> </ul>	\$27,956.24	\$0.00		
<b>RL-12 Sub Total</b>					<b>\$952,956.24</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
PM-13-01.1	9/30/2009		Waste Treatment and Disposal					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-01.1a (1st increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.	<ul style="list-style-type: none"> <li>Document in a verifiable manner the compliant disposal of M-91-42 MLLW, and/or legacy backlog LLW in the 218-W-5 Burial Ground storage area.</li> <li>Disposal volumes are based on the pre-treated volume of the waste.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>The volume of one 55-gallon drum in an 85-gallon Overpack from retrieved waste is defined as 0.208 m3.</li> <li>One 85-gallon drum is defined as 0.322 m3.</li> <li>One standard waste box is defined as 1.8 m3.</li> <li>Naval reactor compartments do not count toward this objective.</li> <li>MLLW/LLW dispositioned at point of generation shall count toward this performance objective.</li> </ul>	\$74,769.85	\$0.00		
PM-13-01.1a (2nd increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00		
PM-13-01.1a (3rd increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00		
PM-13-01.1a (4th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00		
PM-13-01.1a (5th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00		
PM-13-01.1a (6th increment)	9/30/2009	N/A	Treat and package 1200 m3 of CH-LLW/MLLW as required to comply with applicable waste acceptance criteria for disposal. Dispose of 1200 m3 of CH LLW/MLLW.		\$74,769.85	\$0.00		
PM-13-01.1b (1st increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repack to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	\$250,000.00 in fee may be earned as Incremental Fee upon completion of certification, and/or repack/package per HNF-EP-0063, and/or characterization of CH-TRU/M waste ready to ship to Idaho for each of four increments of 100 m3 each for a total 400 m3 on or before September 30, 2009.  \$500,000.00 in fee may be earned as Incremental Fee upon completion of repack/package of Prohibited Item candidate CH-TRUM waste per HNF-EP-0063, for one increment of 70 m3 on or before September 30, 2009.	\$250,000.00	\$0.00		
PM-13-01.1b (2nd increment)	9/30/2009	N/A	Complete the following on 470 m3 CH-TRU/M waste: (1) Certify and/or repack to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program; (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	<ul style="list-style-type: none"> <li>Certify and/or repack CH TRU/M for disposal at WIPP; and/or</li> <li>Repackage and/or package CH-TRU/M waste consistent with HNF-EP-0063, Hanford Site solid Waste Acceptance Criteria; and/or</li> <li>Document characterization of CH-TRU/M waste ready to ship to Idaho.</li> <li>Only RL-013 retrieved/generated waste will apply toward this objective.</li> <li>M-91-42 TRU/M waste and M-91-44 CH-TRU/M waste counts toward this performance incentive.</li> </ul>	\$250,000.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-01.1b (3rd increment)	9/30/2009	N/A	Complete the following on 470 m <sup>3</sup> CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program;r (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	<ul style="list-style-type: none"> <li>For purposes of this performance measure, retrieved volume is the original volume retrieved from the stack and does not include additional volume from repackaging and/or treatment.</li> <li>The volume of one 55-gallon drum in an 85-gallon overpack is defined as 0.208 m<sup>3</sup>.</li> <li>One 85-gallon drum is defined as 0.322 m<sup>3</sup>.</li> <li>One standard waste box is defined as 1.8 m<sup>3</sup>.</li> <li>“Prohibited Item” is a term used to differentiate waste drums requiring additional steps (i.e.: disposition of liquids, aerosols, sealed containers &gt;4 liters) over direct transfer, or a layer of confinement reduction, repackage/package to meet HNF-EP-0063 in accordance with the WIPP Waste Acceptance Criteria.</li> </ul>	\$250,000.00	\$0.00		
PM-13-01.1b (4th increment)	9/30/2009	N/A	Complete the following on 470 m <sup>3</sup> CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program;r (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.	<ul style="list-style-type: none"> <li>Maximum of 1050 drums of CH TRU/M waste ready to ship to Idaho counts toward this objective.</li> </ul>	\$250,000.00	\$0.00		
PM-13-01.1b (prohibited item)	9/30/2009	N/A	Complete the following on 470 m <sup>3</sup> CH-TRU/M waste: (1) Certify and/or repackage to meet certification requirements CH-TRU/M waste for disposal at WIPP prior to closeout of the RL certification program;r (2) Repackage and/or package CH-TRU/M waste such that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria; (3) Characterize CH-TRU/M waste ready to ship to Idaho.		\$500,000.00	\$0.00		
<b>PM-13-02.1</b>			<b>Remote-handled and Large Container LLW/MLLW Disposition (M-91-43)</b>					
PM-13-02.1a (1st increment)	9/30/2009	N/A	Treat and package 270 m <sup>3</sup> of M-91-43 waste as necessary to comply with applicable waste acceptance criteria for disposal. Dispose 270 m <sup>3</sup> of M-91-43 waste.	<ul style="list-style-type: none"> <li>Document in a verifiable manner the compliant disposal of M-91-43 waste.</li> <li>Waste shipped offsite for treatment prior to October 1, 2008, does not count towards this performance incentive.</li> </ul>	\$162,500.00	\$0.00		
PM-13-02.1b (2nd increment)	9/30/2009	N/A	Treat and package 270 m <sup>3</sup> of M-91-43 waste as necessary to comply with applicable waste acceptance criteria for disposal.	<ul style="list-style-type: none"> <li>Disposal volumes are based on the pre-treated volume of the waste.</li> <li>The volume of the 55-gallon drum in an 85-gallon overpack is</li> </ul>	\$162,500.00	\$0.00		
<b>PM-13-03.1</b>			<b>Reduce the threat of release to the environment of suspect TRU waste per TPA Milestone M-91-40</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-03.1a	9/30/2009	N/A	Retrieve 250 m3 toward completion of TPA milestone M-91-40 for retrieval of suspect TRU waste.	<ul style="list-style-type: none"> <li>Retrieve suspect TRU waste from those locations as defined in the Hanford Federal Facility Agreement and Consent Order M-91 milestone series (Settlement Agreement). Document this suspect TRU waste retrieval in a verifiable manner and provide evidence that waste resulting from each increment of original retrieved volume has been transferred to a treatment, storage, and/or disposal facility.</li> <li>Retrieval is defined as removing the drums or boxes from the stack, making a determination as to TRU waste or non-TRU waste, performing designation, transportation to a TSD or other compliant disposal facility, and acceptance at that TSD facility. For purposes of completing this Performance Incentive, TRU waste and TRUM (TRU Mixed) waste are considered synonymous.</li> <li>For purposes of this Performance Measure, retrieved volume is the original volume retrieved from the stack and does not include additional volume from overpacking, repacking and/or treatment.</li> <li>One 55-gallon drum is defined as 0.208 m3</li> <li>One 85-gallon drum is defined as 0.322 m3</li> <li>One standard waste box is defined as 1.8 m3</li> </ul>	\$1,000,000.00	\$0.00		
<b>PM-13-04.1</b>			<b>Waste Treatment and Disposal</b>					
PM-13-04.1a (1st inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>Document in a verifiable manner the compliant disposal of M-91-42 mixed low-level waste.</li> <li>Document in a verifiable manner the compliant disposal of contact-handled low-level waste in small containers.</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1a (2nd inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>Small container is as defined in Tri-Party Agreement Milestone M-91-00 for mixed low-level waste.</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1a (3rd inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>Disposal volume is based on the pretreatment volume of the waste.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>One 85-gallon drum is defined as 0.322 m3.</li> <li>One standard waste box is defined as 1.8 m3.</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1a (4th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>Waste from the U. S. Navy does not count towards this performance objective</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1a (5th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>MLLW/LLW dispositioned at point of generation shall count toward this performance objective.</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1a (6th inc)	9/30/2011	N/A	Treat and dispose of 1,530 m3 of small container contact-handled low-level waste and mixed low-level waste.	<ul style="list-style-type: none"> <li>Approved exceptions to the DOE M 435.1-1, Radioactive Waste Management Manual, one-year storage clock (documented in the RL's DOE 435.1 Implementation Plan [DOE-RL-200-25]) do not affect the contractor's ability to earn fee toward this incentive.</li> </ul>	\$0.00	\$310,000.00		
PM-13-04.1b (1st inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (100 m3 inc)	<ul style="list-style-type: none"> <li>Document in a verifiable manner the compliant disposal of M-91-43 large container contact-handled mixed low-level waste, and remote-handled mixed low-level waste.</li> </ul>	\$0.00	\$100,000.00		
PM-13-04.1b (2nd inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (100 m3 inc)	<ul style="list-style-type: none"> <li>Document in a verifiable manner the compliant disposal of remote-handled low-level waste and low-level waste in large containers.</li> <li>Large container is as defined in Tri-Party Agreement Milestone M-91-00 for mixed low-level waste.</li> </ul>	\$0.00	\$100,000.00		
PM-13-04.1b (Add'l inc)	9/30/2011	N/A	Treat and dispose of 370 m3 of remote-handled low-level/mixed low-level waste, and/or large-container low-level/mixed low-level waste. (add'l 70 m3 inc)	<ul style="list-style-type: none"> <li>Disposal volume is based on the pretreatment volume of the waste.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>One 85-gallon drum is defined as 0.322 m3.</li> </ul>	\$0.00	\$100,000.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-04.1c (1st inc)	9/30/2012	N/A	Treat and dispose of contact-handled, small container mixed low-level and low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. (FY-12)	<ul style="list-style-type: none"> <li>Maintain capability for waste disposal in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual.</li> <li>Document in a verifiable manner the compliant disposal of waste.</li> <li>Small-container is defined by Tri-Party Agreement Milestone M-91-00.</li> </ul>	\$50,000.00	\$0.00		
PM-13-04.1c (2nd inc)	9/30/2013	N/A	Treat and dispose of contact-handled, small container mixed low-level and low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual. (FY-13)	<ul style="list-style-type: none"> <li>Disposal volume is based on the pretreatment volume of the waste.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>Waste that is the subject Performance Measure RL-0013-04, Performance Objective 1a does not count toward this Performance Objective.</li> </ul>	\$50,000.00	\$0.00		
PM-13-04.1d (1st inc)	9/30/2012	N/A	Treat and dispose of remote-handled mixed/low-level waste and large-container and mixed/low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual (FY-12)	<ul style="list-style-type: none"> <li>Maintain capability for waste disposal in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual.</li> <li>Document in a verifiable manner the compliant disposal of waste.</li> <li>Large-container is defined by Tri-Party Agreement Milestone M-91-00.</li> </ul>	\$50,000.00	\$0.00		
PM-13-04.1d (2nd inc)	9/30/2013	N/A	Treat and dispose of remote-handled mixed/low-level waste and large-container and mixed/low-level waste. For waste generated after June 30, 2009, dispose waste in accordance with the requirements of DOE M 435.1-1, Radioactive Waste Management Manual (FY-13)	<ul style="list-style-type: none"> <li>Disposal volume is based on the pretreatment volume of the waste.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>Waste that is the subject 370 m3 ARRA performance objective does not count toward this objective.</li> </ul>	\$50,000.00	\$0.00		
<b>PM-13-05.1</b>			<b>Reduce the threat of release to the environment of suspect TRU waste</b>					
PM-13-05.1a (1st inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-40.	\$535,000.00 in fee may be earned as Incremental Fee upon completion of retrieval of each of up to ten increments of suspect TRU at 250 m3 for a total of 2500 m3 on or before September 30, 2011.	\$0.00	\$535,000.00		
PM-13-05.1a (2nd inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-41	\$250,000.00 in fee may be earned as Incremental Fee upon completion of repackaging/packaging of CH-TRU/M using Point of Generation Packaging technology into standard waste boxes per HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, that is eligible for certification by the Central Characterization Project for one increment of 50 m3 on or before July 31, 2011.	\$0.00	\$535,000.00		
PM-13-05.1a (3rd inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-42		\$0.00	\$535,000.00		
PM-13-05.1a (4th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-43		\$0.00	\$535,000.00		
PM-13-05.1a (5th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-44	\$200,000.00 in fee may be earned as Incremental Fee for each of an additional three increments of 50 m3 of CH-TRU/M repackaged/packaged using Point of Generation Packaging technology into standard waste boxes per HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, which is eligible for certification by the Central Characterization Project on or before September 30, 2011.	\$0.00	\$535,000.00		
PM-13-05.1a (6th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-45		\$0.00	\$535,000.00		
PM-13-05.1a (7th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-46	<ul style="list-style-type: none"> <li>The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future process at the burial ground.</li> </ul>	\$0.00	\$535,000.00		
PM-13-05.1a (8th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-47	<ul style="list-style-type: none"> <li>Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and can be certified by the Central Characterization Project.</li> </ul>	\$0.00	\$535,000.00		
PM-13-05.1a (9th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-48	<ul style="list-style-type: none"> <li>The mixed low-level waste fraction of the retrievably-stored</li> </ul>	\$0.00	\$535,000.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1a (10th inc)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	waste is considered retrieved when it is shipped to a treatment facility. <ul style="list-style-type: none"> <li>Retrieval volume is based on the pre-retrieval volume of the container.</li> </ul>	\$0.00	\$535,000.00		
PM-13-05.1a (first inc)	7/31/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49 (point of generation technology)	<ul style="list-style-type: none"> <li>The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>One 85-gallon drum is defined as 0.322 m3.</li> </ul>	\$0.00	\$250,000.00		
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> <li>Using Point of Generation Packaging technology, repackage/package contact-handled transuranic waste from the trenches into standard waste boxes that is eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria.</li> </ul>	\$0.00	\$200,000.00		
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> <li>Only RL-013 retrieved waste will apply toward this objective.</li> <li>One SWB is defined as 1.8 m3.</li> </ul>	\$0.00	\$200,000.00		
PM-13-05.1a (add'l 50m3)	9/30/2011	N/A	Retrieve 2500 m3 of contact-handled retrievably-stored suspect TRU waste toward completion of Tri-Party Agreement Milestone M-91-49	<ul style="list-style-type: none"> <li>For the purpose of this performance measure, the measured volume is the volume of the waste.</li> </ul>	\$0.00	\$200,000.00		
PM-13-05.1b	9/30/2011	N/A	Retrieve 70 m3 of suspect remote-handled retrievably-stored TRU waste toward completion of Tri-Party Agreement Milestone M-91-41.	<ul style="list-style-type: none"> <li>The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future process at the burial ground.</li> <li>Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and can be certified by Central Characterization Project.</li> <li>Retrieval volume is based on the pre-retrieval volume and RH status of the container as documented in SWITs or if the TPA milestone is verified as complete.</li> <li>The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>One 85-gallon drum is defined as 0.322 m3.</li> </ul>	\$0.00	\$50,000.00		
PM-13-05.1c			<b>Within the Low Level Burial Grounds, package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes.</b>					
PM-13-05.1c.1 (first inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). First increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> <li>The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future processing at the burial ground.</li> </ul>	\$250,000.00	\$0.00		
PM-13-05.1c.1 (second inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Second increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> <li>The mixed low-level waste fraction of the retrievably-stored waste is shipped to a treatment or disposal facility.</li> <li>Retrieval volume is based on the pre-retrieval volume of the container.</li> </ul>	\$250,000.00	\$0.00		
PM-13-05.1c.1 (third inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Third increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> <li>The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>Only WBS 013 waste containers retrieved since October 1, 2009, will apply toward this objective.</li> </ul>	\$250,000.00	\$0.00		
PM-13-05.1c.1 (fourth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Fourth increment of 250 m3 for a total of 2,000 m3.	<ul style="list-style-type: none"> <li>One SWB is defined as 1.8 m3.</li> </ul>	\$250,000.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1c.1 (fifth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Fifth increment of 250 m3 for a total of 2,000 m3.		\$250,000.00	\$0.00		
PM-13-05.1c.1 (sixth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Sixth increment of 250 m3 for a total of 2,000 m3.		\$250,000.00	\$0.00		
PM-13-05.1c.1 (seventh inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Seventh increment of 250 m3 for a total of 2,000 m3.		\$250,000.00	\$0.00		
PM-13-05.1c.1 (eighth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Eighth increment of 250 m3 for a total of 2,000 m3.		\$250,000.00	\$0.00		
PM-13-05.1c.1 (ninth inc)	9/30/2012	N/A	Complete retrieval of non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41). Retrieval of all non-caisson retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00, M-91-40 and M-91-41).		\$500,000.00	\$0.00		
PM-13-05.1c.2 (first inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. First increment of 100 m3 for a total of 1000 m3.	<ul style="list-style-type: none"> <li>Waste packaged/repackaged and counted towards completion of this Performance Objective does not count towards completion of any other package/repackage Performance Measure/Performance Objective.</li> <li>The transuranic waste fraction of the retrievably-stored waste is shipped to a permitted and compliant treatment, storage, and disposal facility or placed in interim storage pending future processing at the burial ground.</li> </ul>	\$150,000.00	\$0.00		
PM-13-05.1c.2 (second inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Second increment of 100 m3 for a total of 1000 m3.	<ul style="list-style-type: none"> <li>The mixed low-level waste fraction of the retrievably-stored waste is shipped to a treatment or disposal facility.</li> <li>Retrieval volume is based on the pre-retrieval volume of the container.</li> <li>The volume of a 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3.</li> </ul>	\$150,000.00	\$0.00		
PM-13-05.1c.2 (third inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Third increment of 100 m3 for a total of 1000 m3.	<ul style="list-style-type: none"> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>Repackage/package contact-handled transuranic waste into standard waste boxes for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria.</li> <li>Only WBS 013 waste containers retrieved since October 1, 2009, will apply toward this objective.</li> <li>Document in a verifiable manner the completion of repackaging/packaging into standard waste boxes for the remaining CH TRU waste from the trenches.</li> </ul>	\$150,000.00	\$0.00		
PM-13-05.1c.2 (fourth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Fourth increment of 100 m3 for a total of 1000 m3.	<ul style="list-style-type: none"> <li>One SWB is defined as 1.8 m3.</li> </ul>	\$150,000.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1c.2 (fifth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Fifth increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1c.2 (sixth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Sixth increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1c.2 (seventh inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Seventh increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1c.2 (eighth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Eighth increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1c.2 (ninth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Ninth increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1c.2 (tenth inc)	9/30/2012	N/A	Package/repackage retrieved non-caisson contact-handled TRU waste into standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria and is eligible for certification by the Central Characterization Project. Tenth increment of 100 m3 for a total of 1000 m3.		\$150,000.00	\$0.00		
PM-13-05.1d (1st Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). First Caisson.	<ul style="list-style-type: none"> <li>The waste is placed in an approved interim storage location pending future processing.</li> <li>The caissons will be empty of all waste containers and debris.</li> </ul>	\$500,000.00	\$0.00		
PM-13-05.1d (2nd Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Second Caisson.		\$500,000.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-05.1d (3rd Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Third Caisson.		\$500,000.00	\$0.00		
PM-13-05.1d (4th Caisson)	9/30/2012	N/A	Complete retrieval of caisson, remote-handled retrievably-stored waste (as defined in Tri-Party Agreement Milestones M-91-00 and M-91-41). Fourth Caisson.		\$500,000.00	\$0.00		
<b>PM-13-06.1</b>			<b>Complete repackaging of Transuranic Waste.</b>					
PM-13-06.1a (1st 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$540,000.00 in fee may be earned as Incremental Fee upon completion of repackage/package per HNF-EP-0063, for each of the first seven increments of 110 m3 for a total of 770 m3 on or before September 30, 2011.	\$0.00	\$540,000.00		
PM-13-06.1a (2nd 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$1,000,000.00 in fee may be earned as Incremental Fee upon completion of repackage/package of a final (eighth) increment of 90 m3 for a total of 860 m3 on or before September 30, 2011. \$175,000.00 in fee may be earned as Incremental Fee upon initiation of large-container transuranic waste (as defined in Tri-Party Agreement Milestone M-91-00 and M-91-44) processing by September 30, 2011.	\$0.00	\$540,000.00		
PM-13-06.1a (3rd 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	\$225,000.00 in fee may be earned as Incremental Fee upon completion of processing a container that is 25 m3 or larger by September 30, 2011.	\$0.00	\$540,000.00		
PM-13-06.1a (4th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• Repackage/package contact-handled transuranic waste such that it is eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria.</li> </ul>	\$0.00	\$540,000.00		
PM-13-06.1a (5th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• Volumes of TRU waste in additional 85-gal over-packed drums prepared for shipment to the Advanced Mixed Waste Treatment Project (AMWTP) in Idaho, above the 1034 currently available, will be eligible. Obtain DOE concurrence for planned shipment and receipt at AMWTP, and demonstrate compliance with TRUPACT II and AMWTP requirements.</li> </ul>	\$0.00	\$540,000.00		
PM-13-06.1a (6th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• Only RL-013 retrieved/generated/backlog waste will apply toward this Performance Objective. Waste repackaged during the training of ARRA staff is included in this performance objective.</li> </ul>	\$0.00	\$540,000.00		
PM-13-06.1a (7th 110m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• The volume of one 55-gallon drum in an 85-gallon overpack is defined as 0.208 m3.</li> <li>• One 55-gallon drum is defined as 0.208 m3.</li> <li>• One 85-gallon drum is defined as 0.322 m3.</li> <li>• One Standard Waste box (SWB) is defined as 1.8 m3.</li> </ul>	\$0.00	\$1,000,000.00		
PM-13-06.1a (8th 90m3 inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• Processing is considered initiated when a container greater than 1.8 m3 (containers larger than an SWB) and its contents have been 1) treated and disposed (mixed low-level waste fraction) and/or 2) placed in a certifiable waste form (transuranic waste fraction).</li> </ul>	\$0.00	\$175,000.00		
PM-13-06.1a (initiate lg container inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• Certifiable waste is waste that meets the requirements of HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria, and is eligible for certification by Central Characterization Project.</li> </ul>	\$0.00	\$225,000.00		
PM-13-06.1a (complete 25M3 or larger container inc)	9/30/2011	N/A	Complete the repackaging of 860 m3 of contact-handled transuranic waste drums, currently located in above ground storage, in a condition acceptable for Central Characterization Project certification.	<ul style="list-style-type: none"> <li>• For the purpose of this performance measure, processed volume</li> </ul>	\$0.00	\$225,000.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-06.1b	9/30/2013	N/A	Package/repackage remaining contact-handled TRU waste drums and standard waste boxes such that it meets the requirements of HNF-EP-0063, Hanford Solid Waste Acceptance Criteria, and is eligible for certification by the Central Characterization Project.	<ul style="list-style-type: none"> <li>Waste packaged/repackaged and counted towards completion of this Performance Objective does not count towards completion of any other package/repackage Performance Measure/Performance Objective.</li> <li>Only waste containers containing waste created under WBS 013 or legacy waste managed under WBS 013 is eligible for application against this Performance Objective.</li> <li>Repackaged/packaged contact-handled transuranic waste must be eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria.</li> <li>All rework for packaged/repackaged waste that fails to be certified by the Central Characterization Project prior to July 31, 2013 must be complete and the packaged/repackaged waste must be eligible for certification by the Central Characterization Project consistent with HNF-EP-0063, Hanford Site Solid Waste Acceptance Criteria.</li> <li>For the purposes of this performance measure, retrieved volume is the original volume retrieved and does not include additional volume from repackaging and/or treatment.</li> <li>Document in a verifiable manner the completion of repackaging of the remaining CH TRU waste in above ground storage.</li> <li>Waste found to be RH-TRU during processing does not count toward this incentive.</li> <li>One 55-gallon drum is defined as 0.208 m3.</li> <li>One SWB is defined as 1.8 m3.</li> </ul>	\$1,971,891.80	\$0.00		
<b>PM-13-07.1</b>			<b>Complete preparation activities for the installation of High Energy Real Time Radiography (RTR) unit</b>					
PM-13-07.1b	9/30/2011	N/A	Provide certifiable waste and complete loading/shipping activities in support of the first shipment of contact-handled TRU waste to the Waste Isolation Pilot Plant (WIPP) in accordance with the DOE National TRU Acceleration Plan	<ul style="list-style-type: none"> <li>Provide at least 42 drums (8m3) certified under the Hanford TRU Program to the Central Characterization Project (CCP) for the first shipment of TRU waste to WIPP in accordance with the DOE National TRU Acceleration Plan.</li> <li>Document in a verifiable manner the 42 drums (8m3) are certified for shipment to WIPP (WIPP Waste Information Systems WWIS or equivalent WIPP data system as approved by CBFO).</li> <li>Waste shipped to WIPP prior to October 1, 2008, does not count towards this Performance Objective.</li> <li>Document the completion of required contractor management assessment activities to support shipment as necessary.</li> <li>Provide support for loading and shipping activities in support of the CCP mobile loading crew for the first shipment of CH TRU waste to WIPP in accordance with the DOE National TRU Acceleration Plan.</li> <li>A shipment is complete once the Contractor has provided certifiable waste and supported loading/shipping activities as required to ensure the shipment is deemed shippable to WIPP.</li> <li>One 55-gallon drum is defined as 0.208 m3</li> </ul>	\$0.00	\$50,000.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-13-07.1c (1st Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.	<ul style="list-style-type: none"> <li>A shipment is complete once the contractor has provided certifiable waste and supported loading/shipping activities as required to ensure the shipment is deemed shippable.</li> <li>All individual TRU transportation packaging equipment (e.g., TRUPACT-II, HalfPACT, or 72B containers) on a trailer have been sealed and a Tamper Indicating Device (TID) applied.</li> </ul>	\$0.00	\$305,000.00		
PM-13-07.1c (2nd Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00		
PM-13-07.1c (3rd Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00		
PM-13-07.1c (4th Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00		
PM-13-07.1c (5th Increment)	9/30/2011	N/A	Support National TRU Waste Program shipping goals. Provide support for loading and shipping activities in support of the CCP mobile loading crew for shipment of TRU waste off-site consistent with the National TRU Waste Program goals. First increment of 50 TRU waste shipments.		\$0.00	\$305,000.00		
<b>RL-13 Sub Total</b>					<b>\$11,445,510.90</b>	<b>\$15,165,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
PM-30-01.1			<b>Groundwater restoration in the 100-HR-3 Operable Unit (OU) (100-H, 100-D, and Horn Area)</b>					
PM-30-01.1a			<b>Implement improved interim and final actions at the 100-HR-3 Operable Unit.</b>					
PM-30-01.1a.3(a)	9/30/2011	N/A	Expand current pump-and-treat operational capacity utilizing ex situ treatment, in situ treatment, or a combination of both at 100-HR-3 Operable Unit to be operational and functional at a minimum 600 gpm capacity (DX), or as specified in the 100-HR-3 Operable Unit work plan.	<ul style="list-style-type: none"> <li>Submit and receive DOE acceptance of a construction completion report.</li> <li>Submit and receive DOE acceptance of documentation verifying completion of Acceptance Test Procedure (as documented by the signed ATP package) and turnover to operations.</li> <li>* DOE evaluation of acceptance will follow the submittal dates.</li> </ul>	\$0.00	\$2,500,000.00		
PM-30-01.1a.4			<b>Complete pump-and-treat system resin testing.</b>					
PM-30-01.1a.4(a)	8/31/2009		Complete the resin testing at 100-DR-5 pump-and-treat system located in the 100-HR-3 Operable Unit.	<ul style="list-style-type: none"> <li>Submit and receive DOE acceptance of the Resin Evaluation and Test Report which includes a recommendation for application of resin in the future DX pump-and-treat remediation system.</li> </ul>	\$30,316.12	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-01.1a.4(b)	9/30/2013	N/A	Complete the resin testing at any pump-and-treat system within any River Corridor Operable Unit with the exception 100-DR-5 pump-and-treat system located in the 100 HR-3 Operable Unit. Complete the physical testing of the disposable resins and the waste determination of the spent resins. Submit a report that supports DOE in the goal of eliminating offsite ion exchange resin regeneration and includes a recommendation regarding site wide resin usage.	Submit and receive DOE acceptance of the Site Wide Resin Evaluation Report which includes a recommendation for application of resin in the existing and future pump-and-treat remediation systems within the River Corridor. * DOE evaluation of acceptance will follow the submittal date.	\$40,000.00	\$0.00		
PM-30-01.1c (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> <li>Complete deployment of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Initiate full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> </ul>	\$200,000.00	\$0.00		
PM-30-01.1c (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Complete the RD/RA Work Plan Rev 0.		\$50,000.00	\$0.00		
PM-30-01.1c (complete construction)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$250,000.00	\$0.00		
PM-30-01.1c (full operations per final ROD)	9/30/2013	N/A	Implement Final 100-HR-3 OU Remedy. Submit documentation verifying deployment and start of full operations of the 100-HR-3 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$500,000.00	\$0.00		
<b>PM-30-02.1</b>			<b>Groundwater Restoration in the 100-KR-4 Operable Unit</b>					
<b>PM-30-02.1a</b>			<b>Implement improved interim and final actions at the 100-KR-4 Operable Unit.</b>					
PM-30-02.1a.1	9/30/2013	N/A	Expand current pump-and-treat system at 100-KR-4 and maintain a minimum 900 gpm groundwater flow through the KR-4 pump and treat facilities for a ten month period.	Submit and receive DOE acceptance of documentation of groundwater flow rates through the KR-4 facilities for a ten month period. Documentation will be provided one month following completion of the ten month period. Force majeure, maintenance, and facility modifications to support realignments and construction will not count against or reset the ten month period. DOE evaluation of acceptance will follow the submittal date.	\$500,000.00	\$0.00		
PM-30-02.1c (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> <li>Complete deployment of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Initiate full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> </ul>	\$200,000.00	\$0.00		
PM-30-02.1c (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Complete the RD/RA Work Plan Rev 0.		\$50,000.00	\$0.00		
PM-30-02.1c (complete construction)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$250,000.00	\$0.00		
PM-30-02.1c (full operations per final ROD)	9/30/2013	N/A	Implement Final 100-KR-4 OU Remedy. Submit documentation verifying deployment and start of full operations of the 100-KR-4 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$500,000.00	\$0.00		
<b>PM-30-03.1</b>			<b>Groundwater Restoration in the 100-NR-2 Operable Unit</b>					
<b>PM-30-03.1a</b>			<b>Implement improved interim and final actions at the 100-NR-2 Operable Unit</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-03.1a.2 (initiate injection)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Fabricate injection skids and initiate injection into the wells.	<ul style="list-style-type: none"> <li>Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet.</li> <li>Submit and receive DOE acceptance of documentation verifying completion of the 100-NR-2 apatite permeable sequestration barrier expansion.</li> </ul>	\$50,000.00	\$0.00		
PM-30-03.1a.2 (injection completion)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Complete well injections.		\$50,000.00	\$0.00		
PM-30-03.1a.2 (treatment of upper vadose zone)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Complete treatment of upper vadose zone with selected technology.		\$100,000.00	\$0.00		
PM-30-03.1a.2 (construction completion report)	9/30/2013	N/A	Complete expansion of the 100-NR-2 apatite permeable sequestration barrier in the vadose zone and in the aquifer by an additional 600 feet. Submit a construction completion report.		\$100,000.00	\$0.00		
PM-30-03.1b (Draft A RI/FS)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> <li>Complete deployment of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> </ul>	\$100,000.00	\$0.00		
PM-30-03.1b (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Complete the RD/RA Work Plan Rev 0.		\$25,000.00	\$0.00		
PM-30-03.1b (complete construction)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$125,000.00	\$0.00		
PM-30-03.1b (deployment per final ROD)	9/30/2013	N/A	Implement Final 100-NR-2 Remedy. Submit documentation verifying deployment and start of full operations of the 100-NR-2 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$250,000.00	\$0.00		
<b>PM-30-04.1</b>			<b>Groundwater Restoration in the 300-FF-5 Operable Unit</b>					
PM-30-04.1b (Draft A RI/FS)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> <li>Complete deployment of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> </ul>	\$40,000.00	\$0.00		
PM-30-04.1b (Rev 0 RD/RA)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Complete the RD/RA Work Plan Rev 0.		\$25,000.00	\$0.00		
PM-30-04.1b (complete construction)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$65,000.00	\$0.00		
PM-30-04.1b (deployment per final ROD)	9/30/2013	N/A	Implement Final 300-FF-5 Remedy. Submit documentation verifying deployment and start of full operations of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$130,000.00	\$0.00		
<b>PM-30-05.1</b>			<b>200-ZP-1 Operable Unit Implement Final Remedy</b>					
<b>PM-30-05.1a</b>			<b>Construct and operate the 200 West Groundwater Remediation System to meet the 200-ZP-1 final Record of Decision and Remedial Design/Remedial Action Work Plan Requirements.</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-05.1a.1	9/30/2009	N/A	Complete field work to support design development of 200 West Groundwater Remediation System in accordance with the 200-ZP-1 final Record of Decision and Remedial Design/Remedial Action Work Plan Requirements.	<ul style="list-style-type: none"> <li>Submit the results of the first well hydraulic test to DOE in a field test report.</li> <li>The field test report is accepted by DOE as sufficient to facilitate design development.</li> </ul>	\$75,000.00	\$0.00		
PM-30-05.1a.2	9/30/2009	N/A	Install PW-1 soil vapor extraction (SVE) units and initiate operations.	<ul style="list-style-type: none"> <li>Submit and receive DOE acceptance of a construction completion report.</li> <li>Submit and receive DOE acceptance of documentation verifying completion of Acceptance/Operational Test Procedure (or equivalent) and turnover to operations.</li> </ul>	\$75,000.00	\$0.00		
PM-30-05.1a.3(a) (90% Design)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Issue the 90% design.	<ul style="list-style-type: none"> <li>Submit and receive DOE acceptance of final design (IFC drawings), construction, and construction acceptance testing of the 200 West Groundwater Remediation System.</li> </ul>	\$0.00	\$500,000.00		
PM-30-05.1a.3(a) (17 Well Network)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Install the initial 17 well extraction and injection well network.		\$0.00	\$250,000.00		
PM-30-05.1a.3(a) (Fabrication and Inspection of Major Process Equipment)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete fabrication and inspection of major process equipment.		\$0.00	\$2,000,000.00		
PM-30-05.1a.3(a) (Transfer Buildings 1-4)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete construction of Transfer Buildings (1-4).		\$0.00	\$500,000.00		
PM-30-05.1a.3(a) (Radiological and Bio-Process Buildings)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete construction of the Radiological and Bio-Process Buildings.		\$0.00	\$2,000,000.00		
PM-30-05.1a.3(a) (Final design, construction and acceptance testing)	9/30/2011	N/A	Complete design, construction, and acceptance testing of the 200 West Groundwater Remediation System in accordance with the Remedial Design/Remedial Action Work Plan and the 200-ZP-1 final Record of Decision. Complete final design (Issued for Construction (IFC) drawings), construction and construction acceptance testing of the 200 West Groundwater Remediation System.		\$0.00	\$10,110,782.72		
PM-30-05.1a.5	9/30/2013	N/A	Optimize the operation of the 200-PW-1 Soil Vapor Extraction (SVE) units. During the first months of recent operations, minor adjustments have been made to improve the two new SVE units. However, these units have not been operating at full capacity. This performance incentive is designed to maximize the performance of these systems. Document 20% increase over FY09.		Submit and receive DOE acceptance of a report documenting a 20% increase over FY09 in standard cubic feet treated per year at each SVE unit.*  * DOE evaluation of acceptance will follow the submittal date.	\$75,000.00	\$0.00	

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-05.1a.5	9/30/2013	N/A	Optimize the operation of the 200-PW-1 Soil Vapor Extraction (SVE) units. During the first months of recent operations, minor adjustments have been made to improve the two new SVE units. However, these units have not been operating at full capacity. This performance incentive is designed to maximize the performance of these systems. Document volumetric treatment equal or greater than that of FY10 completion criteria.	Submit a summary report to DOE for acceptance covering FY11 operational period documenting a volumetric treatment equal or greater than that of the FY 2010 completion criteria. Facility down time caused by force majeure, well realignments, maintenance, etc. will not count against or reset the volume treated.*  * DOE evaluation of acceptance will follow the submittal date.	\$75,000.00	\$0.00		
<b>PM-30-06.1</b>			<b>200-UP-1 Operable Unit Implement Final Remedy</b>					
<b>PM-30-06.1a</b>			<b>Construct a groundwater extraction system to operate as a treatment system to address the 200-UP-1 OU final Record of Decision and Remedial Action/Remedial Design Work Plan Requirements.</b>					
PM-30-06.1a.2 (Draft A RI/FS)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Issue the RI/FS Report Draft A for submittal to regulators.	<ul style="list-style-type: none"> <li>Complete deployment of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Initiate full operations of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment and start of full operations of the 200-UP-1 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.</li> </ul>	\$200,000.00	\$0.00		
PM-30-06.1a.2 (Rev 0 RD/RA)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Complete the RD/RA Work Plan Rev 0.		\$50,000.00	\$0.00		
PM-30-06.1a.2 (complete construction)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Complete construction of final remedy per approved RD/RA Work Plan		\$250,000.00	\$0.00		
PM-30-06.1a.2 (full operations per final ROD)	9/30/2013	N/A	Implement final 200-UP-1 OU remedy. Submit documentation verifying deployment and start of full operations of the 300-FF-5 Operable Unit final remedial action per the final Record of Decision and Remedial Action/Remedial Design Work Plan requirements.		\$500,000.00	\$0.00		
<b>PM-30-07.1</b>			<b>Modutank Replacement</b>					
PM-30-07.1 (Modutank #2 construction completion and T/O to operations)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit a construction completion document and verify turnover to operations (defined as completion of ATP) for Modutank # 2,	<ul style="list-style-type: none"> <li>Complete construction and turnover the Modutank replacement system to operations including a Modutank operations document.</li> <li>Submit and receive DOE acceptance of documentation verifying deployment and start of operations of the Modutank replacement system.</li> <li>Complete disposal of accumulated sludge and sediments contained in Modutank#1.</li> <li>Complete dismantlement and disposal of Modutank # 1.</li> </ul>	\$75,000.00	\$0.00		
PM-30-07.1 (Modutank #1 final closure)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit final closure documentation for Modutank # 1 including evidence of complete dismantlement/disposal of Modutank #1 and disposal of accumulated sludge/sediment.		\$50,000.00	\$0.00		
PM-30-07.1 (Modutank #3 construction completion and T/O to operations)	9/30/2013	N/A	Develop and implement a Modutank replacement strategy and demonstrate its effectiveness including disposal of the existing Modutank #1 structure and accumulated sludge/sediments in the existing tank. Submit a construction completion document and verify turnover to operations (defined as completion of ATP) for Modutank # 3		\$75,000.00	\$0.00		
<b>PM-30-08.1</b>			<b>Deep Vadose Zone Treatability</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-08.1 (treatability test report)	9/30/2013	N/A	Perform characterization activities required in the Deep Vadose Zone Treatability Test Plan for the Hanford Central Plateau (DOE/RL-2007-56), including completion of borehole drilling, soil sampling, installation/operation of air-handling equipment to obtain in-situ soil pressure response readings and soil gas transmissivity measurements to demonstrate the viability of desiccation and in-situ gaseous reduction for the remediation of Technetium and Uranium in the Central Plateau. Submit the treatability test report for characterization of the Soil Desiccation Pilot Test site.	• Initiate start-up of the Desiccation Pilot Test in support of Deep Vadose Zone Treatability testing.	\$50,000.00	\$0.00		
PM-30-08.1 (desiccation pilot test start up)	9/30/2013	N/A	Perform characterization activities required in the Deep Vadose Zone Treatability Test Plan for the Hanford Central Plateau (DOE/RL-2007-56), including completion of borehole drilling, soil sampling, installation/operation of air-handling equipment to obtain in-situ soil pressure response readings and soil gas transmissivity measurements to demonstrate the viability of desiccation and in-situ gaseous reduction for the remediation of Technetium and Uranium in the Central Plateau. Initiate start-up of the Desiccation Pilot Test.		\$250,000.00	\$0.00		
<b>PM-30-09.1</b>			<b>Well Decommissioning</b>					
PM-30-09.1a	9/30/2011		Decommission 280 priority wells required prior to implementation of the final Record of Decision (ROD) for each Operable Unit. (\$538 per well, payable quarterly)	<ul style="list-style-type: none"> <li>• The population of wells to be decommissioned is contained in attachment 1 of DOE/RL-2005-70, Rev. 3, which contains well categorizations from the Hanford Well Information System. Additional well candidates may be identified based upon field investigations.</li> <li>• For each of the 280 wells decommissioned, submit and receive DOE acceptance of a well decommissioning report (or equivalent documentation).*</li> <li>* Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date.</li> </ul>	\$0.00	\$150,640.00		
<b>PM-30-10.1</b>			<b>Well Drilling</b>					
PM-30-10.1a	9/30/2011	N/A	Complete 171 100-NR-2 Apatite Barrier injection and monitoring wells supporting expansion of apatite barrier. (\$1,463.95 per well, payable quarterly)	<ul style="list-style-type: none"> <li>• For each well drilled submit and receive DOE acceptance of a field geologist report (or equivalent documentation).*</li> <li>* Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date.</li> </ul>	\$0.00	\$250,335.45		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-30-10.1b	9/30/2011	N/A	Complete drilling of 95 other wells associated with the following Tri-Party Agreement and operable unit work scope: M-24, 100-KR-4 RI/FS and RPO, 100-HR-3 RI/FS and RPO, 100-BC-5 RI/FS, 100-FR-3 RI/FS, 100-NR-2 RI/FS, 300-FF-5 RI/FS, 200-ZP-1 and 200-BP-5. (\$4,850 per well, payable quarterly)	<ul style="list-style-type: none"> <li>Submit and receive DOE acceptance of a plan that specifies the 95 other wells to be drilled.*</li> <li>For each well drilled submit and receive DOE acceptance of a field geologist report (or equivalent documentation).*</li> </ul> * Report(s) must be submitted prior to the completion date of the Performance Objective. DOE evaluation of acceptance of the report may follow the Performance Objective completion date.	\$0.00	\$460,750.00		
<b>RL-30 Sub Total</b>					<b>\$5,430,316.12</b>	<b>\$18,722,508.17</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>PM-40-01.1</b>			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to significantly reduce the active site footprint of cleanup—reduce the Central Plateau footprint to the Industrial exclusive area defined under the Comprehensive Land Use Plan.</b>					
<b>PM-40.01.1a</b>			<b>Demolish and dispose of 200N facilities 212-N, 212-P, and 212 R.</b>					
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-N) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).	<ul style="list-style-type: none"> <li>212-N, 212-P, and 212-R Action Memorandum/RAWP Removal Action Goals have been met:                             <ul style="list-style-type: none"> <li>o facilities demolished,</li> <li>o all rubble removed and disposed,</li> <li>o and soils removed to 1 meter and disposed in accordance with the EE/CA AM and RAWP.</li> </ul> </li> </ul>	\$0.00	\$166,738.67		
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-P) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).		\$0.00	\$166,738.67		
PM-40-01.1a.1	9/30/2009	11/30/2009	(212-R) Demolish and dispose of 200N facilities 212-N, 212-P, and 212-R in accordance with the issued EE/CA Action Memorandum (AM) and the approved Removal Action Work Plan (RAWP).		\$0.00	\$166,738.67		
PM-40-01.1a.2	9/30/2011	N/A	Complete administrative closure for 200N facilities: 212-N, 212-P, and 212-R.	<ul style="list-style-type: none"> <li>212-N, 212-P, and 212-R Action Memorandum/RAWP Goals, Purpose, Scope, and Objectives have been met.</li> <li>Submit and receive DOE approval of Response Action Report (RAR) or equivalent completion report; enter approved completion report into the Administrative Record.</li> <li>Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Section 4e Real Property Asset Management.</li> </ul>	\$0.00	\$100,000.00		
PM-40-01.1b	9/30/2009	N/A	(1st) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.	<ul style="list-style-type: none"> <li>10% of the fee allocated against Performance Objective 1b may be earned for completion of sampling for each of the first eight waste sites sampled on or before September 30, 2009.</li> <li>20% of the fee allocated against Performance Objective 1b may be earned for completion of sampling for the ninth waste site sampled on or before September 30, 2009.</li> </ul>	\$0.00	\$27,119.80		
PM-40-01.1b	9/30/2009	N/A	(2nd) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.	COMPL <ul style="list-style-type: none"> <li>Waste Site sample analysis reports have been submitted and accepted by DOE.</li> </ul>	\$0.00	\$27,119.80		
PM-40-01.1b	9/30/2009	N/A	(3rd) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount	
PM-40-01.1b	9/30/2009	N/A	(4th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80			
PM-40-01.1b	9/30/2009	N/A	(5th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80			
PM-40-01.1b	9/30/2009	N/A	(6th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80			
PM-40-01.1b	9/30/2009	N/A	(7th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80			
PM-40-01.1b	9/30/2009	N/A	(8th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$27,119.80			
PM-40-01.1b	9/30/2009	N/A	(9th) Complete sampling of all CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 216-N-6, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, and 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.		\$0.00	\$54,239.60			
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		<ul style="list-style-type: none"> <li>• All CERCLA legacy waste disposed of at an approved waste disposal facility.</li> <li>• 100 Area remaining sites ROD and approved CERCLA work plan(s) Goals, Purpose, Scope and Objectives have been met. This includes completion of backfill and contouring.</li> <li>• Submit and receive DOE approval of Response Action Report (RAR); enter approved RAR into the Administrative Record (AR).</li> </ul>	\$0.00	\$34,387.40		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.			\$0.00	\$34,387.40		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		\$0.00	\$34,387.40		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 5% of the fee allocated against Performance Objective 1c may be earned for each of the first four waste sites remediated, backfilled, and contoured.		\$0.00	\$34,387.40		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 9% of the fee allocated against Performance Objective 1c may be earned for completion of remediation and backfill for each of the eight remaining waste sites.		\$0.00	\$61,897.32		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1c	9/30/2011	N/A	Complete remediation/closure of CW-3 Operable Unit waste sites (216-N-1, 216-N-4, 200-N-3, 2607-N, 2607-P, 216-N-6, 2607-R, UPR-200-N-1, UPR-200-N-2, 600-285-PL, 600-286-PL, 600-287-PL) in accordance with CERCLA work plans approved as of October 1, 2008.  • 8% of the fee allocated against Performance Objective 1c may be earned upon approval by DOE of Response Action Reports (RAR) for all 12 waste sites.		\$0.00	\$55,019.84		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (3731)	<ul style="list-style-type: none"> <li>Locomotives/Railcars are not physically located in the 200 North Geographical Area as a result of final disposition or relocation of the locomotives/railcars to final placement at B-Reactor in a manner to be safely/efficiently maintained pending final disposition.</li> <li>Dispositioned locomotives/railcars are disposed in accordance with CERCLA documentation.</li> <li>Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record.</li> </ul>	\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (3729)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3637)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3643)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-5598)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3640)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3641)		\$0.00	\$38,284.40		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3636)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3639)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-199459)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-5599)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3645)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3642)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10B-3642)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10H-3712)		\$0.00	\$38,284.40		
PM-40-01.1d	9/30/2011	N/A	Disposition/Relocate locomotives and railcars (#s 3731, 3729, HO-10B-3637, HO-10B-3643, HO-10B-5598, HO-10B-3640, HO-10B-3641, HO-10B-3636, HO-10B-3639, HO-10B-19945, HO-10B-5599, HO-10B-3645, HO-10B-3642, HO-10H-3712, and HO-10H-3663) located in the 200 North Area. (HO-10H-3663)		\$0.00	\$38,284.40		
PM-40.02.1			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to significantly reduce the active site footprint of cleanup—reduce the Central Plateau footprint to the Industrial exclusive area defined under the Comprehensive Land Use Plan.</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-02.1b (1st inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.	<p>\$2,705,507.50 in fee may be earned as Incremental Fee upon completion of Performance Objective 1b on or before September 30, 2011. Fee for Performance Objective 1b may be earned against the following schedule:</p> <ul style="list-style-type: none"> <li>• 11.25% of the fee allocated against Performance Objective 1b may be earned for completion of remediation of each group of six MG-1 waste sites (eight increments).</li> <li>• 1.25% of the fee allocated against Performance Objective 1b may be earned upon approval by DOE of all Response Action Reports (RAR) for each of the eight increments completed.</li> </ul> <p>Completion Criteria:</p> <ul style="list-style-type: none"> <li>• All CERCLA legacy waste disposed of at an appropriate waste disposal facility.</li> <li>• Model Group 1 EE/CA, Action Memorandum (AM) and Removal Action Work Plan Removal Action Goals have been met.</li> <li>• Submit and receive DOE acceptance of a Construction Completion Report (or equivalent).</li> <li>• Submit and receive DOE approval of Response Action Report (RAR). Enter RAR into the Administrative Record (AR).</li> </ul>	\$0.00	\$304,369.59		
PM-40-02.1b (2nd inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (3rd inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (4th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (5th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (6th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (7th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (8th inc of remediation)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$304,369.59		
PM-40-02.1b (1st inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (2nd inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (3rd inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (4th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (5th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-02.1b (6th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (7th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
PM-40-02.1b (8th inc of RARs)	9/30/2011	N/A	Complete MG-1 site remediation for the 48 waste sites in the Outer Area, defined under the Hanford Site Cleanup Completion Frame work and Central Plateau Cleanup Completion Strategy.		\$0.00	\$33,818.84		
<b>PM-40.03.1</b>			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available—demolish and dispose facilities and buildings in the 200 West Area.</b>					
PM-40-03.1a (10%)	9/30/2009	N/A	(2723-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	\$150,000.00 in fee may be earned as Incremental Fee upon completion of demolition of structures and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009. Fee for this Performance Objective may be earned against the following schedule:	\$15,000.00	\$0.00		
PM-40-03.1a (10%)	9/30/2009	N/A	(2728-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• 25% of the fee allocated against this Performance Objective may be earned for demolition of 272-W and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009.</li> <li>• 25% of the fee allocated against this Performance Objective may be earned for demolition of 277-W and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009.</li> </ul>	\$15,000.00	\$0.00		
PM-40-03.1a (10%)	9/30/2009	N/A	(2707-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• 10% of the fee allocated against this Performance Objective may be earned for demolition of and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009.</li> </ul>	\$15,000.00	\$0.00		
PM-40-03.1a (10%)	9/30/2009	N/A	(MO-215) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• 10% of the fee allocated against this Performance Objective may be earned for demolition of and disposal of all rubble, waste and other material produced through the demolition activity on or before September 30, 2009, for each of the following structures:                             <ul style="list-style-type: none"> <li>o 2723-W</li> <li>o 2728-W</li> <li>o 2707-W</li> <li>o MO-215</li> <li>o 2704-W</li> </ul> </li> </ul>	\$15,000.00	\$0.00		
PM-40-03.1a (10%)	9/30/2009	N/A	(2704-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• The demolition activity takes the structure to slab with no appurtenances extending above grade (appurtenances do not include slab curbing or footing that is part of the concrete structure).</li> </ul>	\$15,000.00	\$0.00		
PM-40-03.1a (25%)	9/30/2009	N/A	(272-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• All rubble, waste and other material produced through the demolition activity has been disposed.</li> </ul>	\$37,500.00	\$0.00		
PM-40-03.1a (25%)	9/30/2009	N/A	(277-W) Complete the demolition of structures 272-W, 277-W, of 2723-W, 2728-W, 2707-W, MO-215, and 2704-W. Dispose all rubble, waste and other material produced through the demolition activity.	<ul style="list-style-type: none"> <li>• Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management (or current version).</li> </ul>	\$37,500.00	\$0.00		
<b>PM-40.04.1</b>			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available—complete closure of the U-Plant Canyon.</b>					
<b>PM-40.04.1a</b>			<b>Demolish and dispose U-Plant Ancillary Facilities (203-UX, 211-U, 211-UA, 224-U, and 224-UA).</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
<b>PM-40-04.1a.1</b>			<b>Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA.</b>					
PM-40-04.1a.1(a)	9/30/2009	11/30/2009	( 211-U) Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.	• Completion of all workscope in accordance with the work methods and activities required to perform the specified functions presented in the U-Plant Ancillary Facilities Removal Action Work Plan.	\$150,405.50	\$0.00		
PM-40-04.1a.1(a)	9/30/2009	11/30/2009	(211-UA) Demolish and dispose U-Plant Ancillary Facilities 211-U and 211-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.	• Completion of all workscope to meet the schedule requirements specified in Appendix A of the U-Plant Ancillary Facilities Removal Action Work Plan.	\$150,405.50	\$0.00		
PM-40-04.1a.1(b)	9/30/2011	N/A	Complete administrative closure for U-Plant Ancillary Facilities 211-U and 211-UA.	• Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.	\$0.00	\$100,000.00		
<b>PM-40-04-1a.2</b>			<b>Remove U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA.</b>					
PM-40-04.1a.2(a)	9/30/2011	N/A	Demolish and dispose U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA in accordance with the U-Plant Ancillary Facilities Removal Action Work Plan.	• Completion of all work scope in accordance with the work methods and activities required to perform the specified functions presented in the U-Plant Ancillary Facilities Removal Action Work Plan. a) Facilities demolished to slab on grade. This includes: final site surveys and sampling are complete; Appropriate stabilization of the slab, and surrounding area, is complete and area is properly posted; and Site demobilization is complete. b) All waste dispositioned per the U-Plant Ancillary Facilities Removal Action Work Plan.	\$0.00	\$1,105,534.13		
PM-40-04.1a.2(b)	9/30/2011	N/A	Complete administrative closure of U-Plant Ancillary Facilities 203-UX, 224-U, and 224-UA.	• EE/CA, Action Memorandum (AM) and Removal Action Work Plan Removal Action Goals have been met. • Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record. • Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.	\$0.00	\$100,000.00		
<b>PM-40.04.1b</b>			<b>Complete demolition of the U-Plant Canyon (U-221)</b>					
PM-40-04.1b.1	9/30/2009	11/30/2009	Complete characterization of U-Plant Cell 30 tank contents as needed to facilitate final design and authorization basis upgrades.	• Samples for Cell 30 tank have been obtained and delivered to laboratory for analysis as specified in current annual update of U-Plant Safety Analysis 07-SED-0348. • Sample analysis report has been completed and delivered to CHPRC. • Sample analysis results presented in the sample analysis report have been accepted by DOE as sufficient to facilitate final design and authorization basis upgrades.	\$406,317.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.1b.2	9/30/2011	N/A	Complete Cell 30 tank content removal or stabilization.	<ul style="list-style-type: none"> <li>• Authorization Basis changes and other safety documentation required to support Cell 30 tank content stabilization and/or removal equipment installation, operation, removal, material transport and disposal have been prepared and, if applicable, approved by DOE.</li> <li>• Items have been removed as necessary to meet requirements of the Record of Decision.</li> <li>• Waste has been dispositioned to the extent acceptable to DOE.</li> </ul>	\$0.00	\$916,997.00		
PM-40-04.1b.3	9/30/2011	N/A	Complete canyon deck equipment removal, equipment size reduction, and equipment relocation to support cell filling preparation.	<ul style="list-style-type: none"> <li>• All 221-U canyon equipment is removed from the deck in accordance with the requirements of the Record of Decision and the 221-U RD/RAWP.</li> </ul>	\$0.00	\$1,088,934.00		
PM-40-04.1b.4	9/30/2011	N/A	Complete filling of all U-Plant (221-U) void spaces.	<ul style="list-style-type: none"> <li>• All U-Plant void spaces have been filled to the extent and level in accordance with the requirements of the Record of Decision, the 221 U RD/RAWP, and in accordance with the lead regulatory agency-approved design requirements for the canyon barrier.</li> </ul>	\$0.00	\$1,676,088.00		
PM-40-04.1b.6	9/30/2012	12/31/2012	Demolish 221-U in accordance with the requirements of the 221-U Record of Decision (ROD) and the Remedial Design/Remedial Action Work Plan (RD/RAWP) for the 221-U Facility. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2012.	<ul style="list-style-type: none"> <li>• 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) has been demolished in accordance with the requirements of the 221-U ROD and the RD/RAWP for the 221 U Facility.</li> <li>• 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) demolition waste is properly packaged and disposed (removed from zone, meets WAC for disposal facility, etc).</li> <li>• Remedial Action Objectives and Cleanup Levels of the 221-U ROD and the RD/RAWP for the 221 U Facility, excluding the engineered barrier cap, have been met.</li> <li>• Submit and receive DOE approval of Response Action Report (RAR).</li> <li>• The end state of 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stacks, etc.) requires no additional or subsequent D&amp;D, construction, or regulatory activities and actions excluding installation of the engineered barrier and actions required by the 221-U ROD and the RD/RAWP for the 221 U Facility associated with the engineered barrier.</li> <li>• Institutional controls are established to ensure the remedy is</li> </ul>	\$805,505.41	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.1b.7	9/30/2013	12/31/2013	Complete construction /installation of an engineered barrier over 221-U in accordance with the requirements of the 221-U Record of Decision (ROD) and the Remedial Design/Remedial Action Work Plan (RD/RAWP) for the 221-U Facility. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• Submit and obtain regulatory approval of the closure plan.</li> <li>• Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier.</li> <li>• Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent</li> </ul>	\$1,087,477.50	\$0.00		
PM-40-04.1b.8	9/30/2013	12/31/2013	Complete administrative closure documentation for 221-U (including all components/structures addressed by the 221-U ROD such as the railroad tunnel, 271-U, 276-U, 291-U, 292-U, 291-U-1 stack, 296-U-10 stack, etc.). Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• Submit and receive DOE acceptance of applicable EPA Interim Remedial Action Report (or equivalent).</li> <li>• Provide a lessons learned report that compiles project management lessons-learned for the lifecycle of the project, identifying issues and opportunities that influence successful project execution.</li> </ul>	\$100,000.00	\$0.00		
PM-40-04.2a	9/30/2013	12/31/2013	Complete required remediation of all waste sites (including sand filter and thorium vaults) and pipelines in the U Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• All CERCLA legacy waste disposed of at an appropriate waste disposal facility.</li> <li>• Engineering Evaluation/Cost Analysis, Action Memorandum and Removal Action Work Plan Removal Action Goals have been met; verification completion packages have been entered into the Administrative Record.</li> <li>• Submit and receive DOE acceptance of a Construction Completion Report (or equivalent).</li> <li>• Submit and receive DOE approval of Response Action Report (RAR).</li> </ul>	\$500,000.00	\$0.00		
PM-40-04.2b	9/30/2013	12/31/2013	Complete construction and installation of ET barriers over applicable waste sites, pipelines and other below grade components in the U Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• Submit and obtain regulatory approval of the closure plan.</li> <li>• Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier.</li> <li>• Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier.</li> </ul>	\$434,157.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-04.3	9/30/2013	12/31/2013	Complete administrative closure of U-Plant Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• Remediation and other disposition activities are complete in accordance with all actions and requirements contained in regulatory and supporting documentation applicable to the zone. All final remedial actions and other disposition actions shall be completed as required to close and transition the geographical zone from DOE-EM to DOE-LM.</li> <li>• Submit and receive DOE acceptance of a Construction Completion Report (or equivalent).</li> <li>• Submit and receive DOE approval of Response Action Report (RAR).</li> <li>• Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B (current version), Real Property Asset Management.</li> <li>• Other documentation and support needed by DOE in obtaining confirmation of completion of disposition actions in accordance with the TPA is provided.</li> <li>• Submit and receive DOE approval of a Critical Decision-4 package meeting the requirements of DOE O 413.3A, Program and Project Management for the Acquisition of Capital Assets, and DOE M 413.3-1, Project Management for the Acquisition of Capital Assets.</li> <li>• Conduct a separate closure review with independent experts that determines implemented remedies for the zone meet the required action objectives and goals in Records of Decision and other disposition decision documents.</li> <li>• Submit and receive DOE approval of a document package for the geographical zone that meets the content requirements for a</li> </ul>	\$200,000.00	\$0.00		
PM-40-05.1			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available— disposition structures, decommission wells and dispose of debris in the Outer Areas.</b>					
PM-40-05.1a	9/30/2011	N/A	Complete the disposition of structures 646, 6652S, 6652R, 6652G, 6652H, 6652I, 6652J, 6652L, 6652M, 6652C, 6652C Shed, 6652E, 6652D, 6652K, 6652O, 6652T, 6652U, 623A, T520-6, 4 radio transmitter towers, radiotelescope base (a.k.a. unknown structure); decommission wells no longer in use, dispose of materials from the miscellaneous debris sites in the Fitzner-Eberhardt Arid Lands Ecology Reserve (ALE) and as identified by the Cultural Resources Review.	<ul style="list-style-type: none"> <li>• The demolition activities include slab removal to no more than 3 feet below grade; utilities isolated and removed to 3 feet below grade; fuel tanks removed or closed in place; and fill void areas and closure of wells per appropriate requirements.</li> <li>• Backfill and contour disturbed areas.</li> <li>• Dispose of rubble, waste and other material produced through the demolition activities and clean up of debris sites.</li> <li>• Submit and receive DOE acceptance of a report to support DOE declaration of footprint reduction within the outer area of the Central Plateau.</li> <li>• Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record.</li> <li>• Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.</li> </ul>	\$0.00	\$1,146,246.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-05.1b (McGee Ranch/Riverlands Area Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).	<ul style="list-style-type: none"> <li>The demolition activities include slab removal to no more than 3 feet below grade, utilities isolated and removed to 3 feet below grade, fuel tanks removed or closed in place, fill of void areas and closure of wells per appropriate requirements.</li> <li>Backfill and contouring of all areas is required.</li> <li>Dispose of rubble, waste and other material produced from the demolition activities and cleanup of the debris sites.</li> <li>Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.</li> <li>Submit and receive DOE acceptance of a report to support of DOE declaration of footprint reduction of the subject areas.</li> </ul>	\$0.00	\$114,624.67		
PM-40-05.1b (Vernita Bridge Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).		\$0.00	\$114,624.67		
PM-40-05.1b (North Slope Unit)	9/30/2011	N/A	Complete the disposition of former military compounds; decommission wells no longer in use; and dispose of materials from the miscellaneous debris sites in the following Hanford Reach National Monument (HRNM) area management units: the McGee Ranch/Riverlands Area Unit; the Vernita Bridge Unit; and the North Slope Unit (Saddle Mountain Unit and Wahluke Unit).		\$0.00	\$114,624.66		
<b>PM-40-06.1</b>			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available – Complete closure of the NRDWL/BC Control Zone.</b>					
PM-40-06.1a	9/30/2011	N/A	<p>Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.</p> <ul style="list-style-type: none"> <li>50% of the fee allocated against Performance Objective 1a may be earned for completion of CERCLA removal action of contaminated soil cleanup Zone A in the northern BCCA on or before September 30, 2011</li> </ul>	<ul style="list-style-type: none"> <li>All CERCLA legacy waste disposed of at an approved waste disposal facility.</li> <li>CERCLA Removal Action Objectives for the northern part of BCCA, Zone A identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents, have been met.</li> <li>CERCLA Removal Action Objectives for the northern part of BCCA, Zone B identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents have been met and verification completion packages have been entered into the Administrative Record.</li> <li>Submit and receive DOE approval of the Response Action Report (RAR) for each zone A and B.</li> </ul>	\$0.00	\$275,099.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.1a	9/30/2011	N/A	Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.  <ul style="list-style-type: none"> <li>• 25% of the fee allocated against Performance Objective 1a may be earned for submitting and receiving DOE and Regulator approval of the Response Action Completion Report (RACR) for Zone A on or before September 30, 2011.</li> </ul>	(only for each zone A and B, enter approved report into the Administrative Record (AR).	\$0.00	\$137,549.50		
PM-40-06.1a	9/30/2011	N/A	Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.  <ul style="list-style-type: none"> <li>• 15% of the fee allocated against Performance Objective 1a may be earned for completion of CERCLA removal action of contaminated soil cleanup Zone B in the northern BCCA, on or before September 30, 2011.</li> </ul>		\$0.00	\$82,529.70		
PM-40-06.1a	9/30/2011	N/A	Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the northern part of the BC Controlled Area (BCCA) in the Central Plateau Outer Area, as defined in the Hanford Site Cleanup Completion Framework and the Central Plateau Cleanup Completion Strategy.  <ul style="list-style-type: none"> <li>• 10% of the fee allocated against Performance Objective 1a may be earned for submitting and receiving DOE and Regulator approval of the Response Action Completion Report (RACR) for Zone B on or before September 30, 2011.</li> </ul>		\$0.00	\$55,019.80		
PM-40-06.1b	9/30/2012		Complete Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) removal actions for contaminated soil cleanup of the southern part of the BC Controlled Area (BCCA).	<ul style="list-style-type: none"> <li>• All CERCLA legacy waste disposed of at an approved waste disposal facility.</li> <li>• CERCLA Removal Action Objectives for the southern part of BCCA, Zone C identified in BCCA CERCLA Engineering Evaluation/Cost Analysis, Action Memorandum, and Removal Action Work Plan documents, have been met.</li> <li>• Submit and receive DOE approval of the Response Action Report (RAR).</li> <li>• Clean up of any miscellaneous debris.</li> </ul>	\$130,796.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-06.2a	9/30/2013		Complete construction of a monofill ET (evapotranspiration) barrier on both the Solid Waste Landfill (SWL) and Non-Radioactive Dangerous Waste Landfill (NRDWL).	<ul style="list-style-type: none"> <li>• Submit and obtain regulatory approval of the two separate closure plans for both NRDWL and SWL</li> <li>• Complete, submit, and obtain regulatory approval for an integrated groundwater monitoring plan.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier for both NRDWL and SWL.</li> <li>• Obtain regulatory approval for the appropriate permit modifications for both the SWL RCRA subtitle D and NRDWL RCRA subtitle C landfills</li> <li>• Install and initiate a fully functioning barrier performance monitoring system within monofill ET barrier. Specifications of this monitoring system are outlined in the Surface Barrier Performance Monitoring DQO meeting minutes (11/2/04) for the 216- U-8/12 cribs. This will also include the installation of a fully functional meteorological station.</li> <li>• Submit and receive DOE acceptance of an independent professional engineer stamped final engineering report or equivalent document for completion of the ET barrier for both NRDWL and SWL.</li> </ul>	\$700,000.00	\$0.00		
PM-40-06.2b	9/30/2013	12/31/2013	Complete administrative closure of NRDWL/BC Area Zone. Fee is reduced in a linear declining method to \$0 for each calendar day to 12/31/2013, provided the option period is exercised.	<ul style="list-style-type: none"> <li>• Remediation and other disposition activities are complete in accordance with all actions and requirements contained in regulatory and supporting documentation applicable to the zone. All final remedial actions and other disposition actions shall be completed as required to close and transition the geographical zone from DOE-EM to DOE-LM.</li> <li>• Submit and receive DOE approval of a Response Action Report (RAR).</li> <li>• Other documentation and support needed by DOE in obtaining confirmation of completion of disposition actions in accordance with the TPA is provided.</li> <li>• Submit and receive DOE approval of a Critical Decision-4 package meeting the requirements of DOE O 413.3A, Program and Project Management for the Acquisition of Capital Assets, and DOE M 413.3-1, Project Management for the Acquisition of Capital Assets.</li> <li>• Conduct a separate closure review with independent experts that determines implemented remedies for the zone meet the required action objectives and goals in Records of Decision and other disposition decision documents.</li> <li>• Submit and receive DOE approval of a document package for the geographical zone that meets the content requirements for a Hanford Site Transition Plan (as defined in an EM/LM Joint Memorandum, Development of Site Transition Plan, Use of the Site Transition Framework, and Terms and Conditions for Site Transition, dated February 15, 2005) and any other applicable</li> </ul>	\$200,000.00	\$0.00		
PM-40-07.1			<i>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available — Complete closure of the Semi Works Zone.</i>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-07.1a	9/30/2011	N/A	Complete 209-E nuclear facility hazard reduction and downgrade to less than Hazard Category 3.	<ul style="list-style-type: none"> <li>Characterize, package, and ship sufficient quantity of source material to support downgrading to less than Hazard Category 3 Facility in compliance with DOE STD 1027, Change Notice 1.</li> <li>209-E DSA is terminated eliminating the facility from Nuclear Facility status.</li> <li>Downgrade the facility air permits to minor stack status.</li> <li>Dispose of waste and packaged material per final disposition pathway.</li> </ul>	\$0.00	\$149,012.00		
PM-40-07.1b	9/30/2011	N/A	Complete disposition of 209-E and the ventilation system including (296-P-31 stack) in accordance with applicable requirements.	<ul style="list-style-type: none"> <li>Demolish 209-E in accordance with applicable requirements. This includes demolition of the above-grade structure and the below-grade portion, including disposition of below-grade tanks.</li> <li>Demolish ventilation system (including 296-P-31 stack) in accordance with applicable requirements. This includes: Final site surveys and sampling are complete; appropriate stabilization of the surrounding area and Site demobilization is complete.</li> <li>Dispose of all rubble, waste and other material produced through the demolition activities.</li> <li>Submit and receive DOE approval of Response Action Report or equivalent completion report; enter approved completion report into the Administrative Record.</li> <li>Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.</li> </ul>	\$0.00	\$974,309.00		
PM-40-08.1			<b>In support of the 2015 Hanford Site Cleanup Vision initiative to conduct additional cleanup as funds become available — disposition structures in the 200 Areas.</b>					
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB. (MO-104, MO-840, MO-405)	<ul style="list-style-type: none"> <li>The demolition activity takes the structure to slab with no appurtenances extending above grade (appurtenances do not include slab curbing or footing that is part of the concrete structure).</li> <li>Dispose of all rubble, waste and other material produced through the demolition activity.</li> <li>Submit and receive DOE approval of Facility Status Change Form.</li> <li>Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.</li> </ul>	\$0.00	\$229,249.20		
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB. (272-E, 275-E, 2734-EA, and 2701-M)	<ul style="list-style-type: none"> <li>20% of the fee allocated against the Performance Objectives may be earned for demolition of 272-E, 275-E, 2734-EA, and 2701-M and disposal of all rubble waste and other material produced through the demolition activities on or before September 30, 2011.</li> </ul>	\$0.00	\$229,249.20		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-40-08.1a	9/30/2011	N/A	Complete disposition of structures MO-104, MO-840, 284-E 272-E, 275-E, 2734-EA, 2701-M, MO-405, 284-W, 284-WB. (84-W, 284-WB and 284-E)  • 60% of the fee allocated against the Performance Objectives may be earned for demolition of 284-W, 284-WB and 284-E and disposal of all rubble waste and other material produced through the demolition activities on or before September 30, 2011.		\$0.00	\$687,747.60		
PM-40-08.1b	9/30/2011	N/A	Complete the disposition of Water Tower tanks 2902-B and 2901-S.	<ul style="list-style-type: none"> <li>All rubble, waste and other material produced through the demolition activity has been disposed per the requirements of 40 CFR 762.61(c), as authorized by the EPA in their specific Risk Based Disposal Authorization (RBDA) approval for these two water tower tanks.</li> <li>Submit and receive DOE approval of Response Action Report (RAR).</li> <li>Submit and receive DOE acceptance of a final report or equivalent document in accordance with DOE O 430.1B, Real Property Asset Management.</li> </ul>	\$57,315.00	\$0.00		
<b>RL-40 Sub Total</b>					<b>\$5,072,378.91</b>	<b>\$14,136,373.63</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>PM-41-01.1</b>			<b>Complete D-4 of facilities and remediation of waste sites in the 100-K Area.</b>					
PM-41-01.1a	9/30/2009	N/A	Completion of D-4 of all 100-K Area ancillary facilities listed in TPA Change Notice 245 and remediation of waste sites listed in TPA Change Notice 242 for FY09, as identified for FY09 in the applicable remedial action work plan.	<ul style="list-style-type: none"> <li>All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, or 2) to a minimum 4.6 m (15 ft) below-grade, if warranted by the radiological contamination.</li> <li>Environmental closure documentation must be accepted by DOE for each completed facility and waste site.</li> <li>Appropriate documentation that the below-grade portion of any structure can be left in-place is accepted by DOE.</li> <li>All waste generated by the demolition of facilities or remediation of waste sites has been removed and disposed at an appropriate disposal facility.</li> </ul>	\$9,000.00	\$0.00		
<b>PM-41-01.1b</b>			<b>Complete demolition of the 1706-KE, 1706-KER, and 1706-KEL to grade.</b>					
PM-41-01.1b.1	7/31/2009	N/A	Remove and dispose the 1706-KE waste treatment system (RCRA TSD, TPA Milestone M-16-052) in ERDF or an appropriate waste disposal site.	<ul style="list-style-type: none"> <li>1706-KE waste treatment system has been removed and disposed at an appropriate waste disposal facility.</li> <li>The 1706-KE waste treatment system is closed under the Resource Conservation and Recovery Act (RCRA) Treatment Storage and Disposal (TSD) facility clean closure requirements.</li> </ul>	\$40,000.00	\$0.00		
PM-41-01.1b.2	9/30/2009	N/A	Complete D4 of the 1706-KE, 1706-KER, and 1706-KEL facilities to grade of the surrounding landscape.	<ul style="list-style-type: none"> <li>All structures demolished to grade of the surrounding landscape.</li> <li>All waste generated by the demolition of 1706-KE, 1706-KER and 1706-KEL facilities has been removed and disposed of at an appropriate waste disposal facility.</li> </ul>	\$60,000.00	\$0.00		
PM-41-01.1h	9/30/2009	N/A	Complete removal and disposal of all CERCLA legacy waste (~723 cubic meters).	<ul style="list-style-type: none"> <li>All CERCLA legacy waste disposed of at an appropriate waste disposal facility.</li> </ul>	\$10,000.00	\$0.00		
<b>PM-41-01.1k</b>			<b>Complete soil waste site remediation under the 105 KE Basin.</b>					
PM-41-01.1k.1	9/30/2009	N/A	Initiate and sustain soil waste site remediation under the 105 KE Basin.	<ul style="list-style-type: none"> <li>Initiate and sustain remediation of the soil waste site under the 105 KE Basin. Soil removal from KE Basin Substructure Demolition activities will not count towards Performance Objective 1k.1.</li> </ul>	\$130,000.00	\$0.00		

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
<b>PM-41-02.1</b>			<b>Complete demolition of structures in the 100-K Area</b>					
PM-41-02.1a (115KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.	<ul style="list-style-type: none"> <li>All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, 2) to a minimum 4.6 m (15 ft) if warranted by the radiological contamination in accordance with the Interim Record of Decision, or 3) to slab-on-grade if appropriate documentation is submitted to and accepted by DOE allowing the below-grade portion of the structure to be left in-place.</li> <li>All waste generated by the demolition of facilities has been removed and disposed of at an approved disposal facility.</li> </ul>	\$0.00	\$150,000.00		
PM-41-02.1a (116KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$25,000.00		
PM-41-02.1a (117KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00		
PM-41-02.1a (118KE)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$5,000.00		
PM-41-02.1a (183.1KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00		
PM-41-02.1a (183.2KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$200,000.00		
PM-41-02.1a (183.3KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00		
PM-41-02.1a (183.4KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$100,000.00		
PM-41-02.1a (183.7KW)	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW.		\$0.00	\$75,000.00		
PM-41-02.1b	9/30/2011	N/A	Complete demolition of 115KE, 116KE, 117KE, 118KE, 183.1KW, 183.2KW, 183.3KW, 183.4KW and 183.7KW structures inside the perimeter fence at 100 K Area.		Complete all structures in Performance Objective 1a	\$0.00	\$1,000,000.00	
PM-41-02.1c (181KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.	<ul style="list-style-type: none"> <li>All structures demolished 1) to a minimum of 1 m (3 ft) below-grade, 2) to a minimum 4.6 m (15 ft) if warranted by the radiological contamination in accordance with the Interim Record of Decision, or 3) to slab-on-grade if appropriate documentation is submitted to and accepted by DOE allowing the below-grade portion of the structure to be left in-place.</li> <li>All waste generated by the demolition of facilities has been removed and disposed of at an approved disposal facility.</li> </ul> <p>The following facilities have no fee assigned but must be completed on or before September 30, 2011 in order to fulfill Performance Objective 1c.</p> <p>110KE Helium Gas Storage Tanks                      MO048 Construction Lunch Room                      MO069 One/Construction Change Room</p>	\$0.00	\$300,000.00		
PM-41-02.1c (183.1KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$100,000.00		
PM-41-02.1c (183.4KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00		
PM-41-02.1c (190KW)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00		
PM-41-02.1c (190KE)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00		
PM-41-02.1d (Final Payment)	9/30/2011	N/A	Complete demolition of 110KE, 181KE, 183.1KE, 190KE, 190KW, 1605KE, MO048 and MO969 structures inside the perimeter fence at 100 K Area.		Complete all structures in Performance Objective 1c	\$0.00	\$1,000,000.00	
<b>PM-41-02.2</b>			<b>COMPLETE REMEDIATION OF WASTE SITES IN THE 100-K AREA.</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.2a (100-K-3)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.	<ul style="list-style-type: none"> <li>Environmental Closure documentation must be accepted by DOE for each completed waste site.</li> <li>All waste generated by remediation of the waste site has been removed and disposed of at an approved disposal facility.</li> </ul>	\$0.00	\$25,000.00		
PM-41-02.2a (100-K-42)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$150,000.00		
PM-41-02.2a (100-K-47)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$50,000.00		
PM-41-02.2a (100-K-71)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$25,000.00		
PM-41-02.2a (116-KE-1)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$25,000.00		
PM-41-02.2a (116-KE-3)	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		\$0.00	\$50,000.00		
PM-41-02.2b	9/30/2011	N/A	Complete remediation of 100-K-3, 100-K-42, 100-K-47, 100-K-71, 116-KE-1, and 116-KE-3 waste sites inside the perimeter fence at 100 K Area.		Complete all waste sites in Performance Objective 2a.	\$0.00	\$300,000.00	
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-3	<ul style="list-style-type: none"> <li>Environmental Closure documentation must be accepted by DOE-RL FPD for each completed waste site.</li> <li>All waste generated by remediation of the waste site has been removed and disposed of at an appropriate disposal facility.</li> </ul>	\$0.00	\$71,112.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-18		\$0.00	\$5,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-34		\$0.00	\$5,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-53		\$0.00	\$150,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-55 Part 1		\$0.00	\$300,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-56 Part 1		\$0.00	\$300,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-57		\$0.00	\$100,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-63		\$0.00	\$250,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-64		\$0.00	\$250,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-68		\$0.00	\$100,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-69		\$0.00	\$10,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-70		\$0.00	\$25,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-77		\$0.00	\$5,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-102		\$0.00	\$50,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-2		\$0.00	\$50,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-1		\$0.00	\$10,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-2		\$0.00	\$30,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 1607-K3		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-6		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-19		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-36		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-37		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-38		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-46		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-62		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-79		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 100-K-83		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6A		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6B		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6C		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 116-KE-6D	\$0.00	\$1,000.00			
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 118-KE-2	\$0.00	\$1,000.00			
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-3	\$0.00	\$1,000.00			
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-4	\$0.00	\$1,000.00			

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-5		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 120-KW-7		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 130-KE-1		\$0.00	\$1,000.00		
PM-41-02.2c	9/30/2011	N/A	Complete remediation of 132-KE-1		\$0.00	\$1,000.00		
PM-41-02.2d	9/30/2011	N/A	Complete all waste sites in Performance Objective 2c	Complete all waste sites in Performance Objective 2c.	\$0.00	\$750,000.00		
<b>PM-41-02.3</b>			<b>Complete K West Basin debris removal and spent nuclear fuel/scrap free inspection and determination.</b>					
PM-41-02.3a	9/30/2011	N/A	Complete removal of debris in the K West Basin.	<ul style="list-style-type: none"> <li>Compliantly package debris units removed from the KW Basin for shipment to an appropriate disposal facility.</li> <li>Properly disposition debris unit within the KW Basin or remove debris unit from the basin.</li> <li>Appropriate ERDF receipt documentation for the debris units.</li> <li>The approved Debris Unit definition contained in PMB, Rev 2 CEIS Backup Detail for WBS Activity 041.02.06.01.01.06 KW Basin Deactivation, is used to calculate each debris unit</li> </ul>	\$0.00	\$102,500.00		
PM-41-02.3b	9/30/2011	N/A	Complete vacuuming of floor sludge in the K West Basin into Engineered Container 210.	<ul style="list-style-type: none"> <li>Floor sludge must be removed to the extent needed to perform an accurate inspection of the K West Basin floor, to include removal of sludge under installed equipment, tanks, and miscellaneous items to the extent practicable.</li> <li>Water clarity is maintained to allow unobstructed visual observation by inspectors.</li> <li>Written DOE FPD acceptance of CHPRC end point determination.</li> </ul>	\$0.00	\$75,000.00		
PM-41-02.3c	9/30/2011	N/A	Determine K West Basin is spent nuclear fuel/fuel scrap free (i.e. "fuel free").	<ul style="list-style-type: none"> <li>Videotape and written documentation confirming that K West Basin is fuel free.</li> <li>Written DOE FPD acceptance of CHPRC declaration K West Basin is fuel free.</li> </ul>	\$0.00	\$250,000.00		
PM-41-02.3d	9/30/2011	N/A	Complete K West Basin debris removal and spent nuclear fuel/scrap free inspection and determination.	Complete all activities in Performance Objective 3a	\$0.00	\$325,000.00		
<b>PM-41-02.4</b>			<b>COMPLETE KE REACTOR DISPOSITION.</b>					

Performance Measure Identifier	Maximum Fee Date	Minimum Fee Date (if applicable)	Objective	Completion Criteria	Cumulative Total Base Period Base Fee	Cumulative Total Recovery Fee	Cumulative Total Option Period Fee	Provisional Fee Installment Amount
PM-41-02.4a	9/30/2011	N/A	Complete Deactivation of the 105KE Reactor Building necessary to place the KE Reactor facility in an ISS/Reactor Disposition-ready condition.	Deactivation (including, but not limited to): <ul style="list-style-type: none"> <li>• Electrical isolation of the KE Reactor</li> <li>• Mechanical isolation of the KE Reactor</li> <li>• KE Reactor building has achieved Cold &amp; Dark status</li> </ul> Decontamination of the KE Reactor building (including, but not limited to): <ul style="list-style-type: none"> <li>• asbestos removal</li> <li>• remove hazardous materials such as;                             <ul style="list-style-type: none"> <li>a) lead</li> <li>b) oil</li> <li>c) mercury</li> </ul> </li> </ul> Demolition (including, but not limited to): <ul style="list-style-type: none"> <li>• All sections of the reactor building East and West of the actual core (including admin areas, labs, Horizontal Rod Cage Racks, fan rooms, control room, instrument repair room, locker rooms, lunchroom and all building sections west of corridor 10) have been deactivated, decontaminated, and demolished.</li> <li>• Waste generated by this work scope has been removed and disposed of at an approved disposal facility.</li> </ul>	\$0.00	\$1,000,000.00		
PM-41-02.4b	9/30/2011	N/A	Complete Characterization of the KE Reactor core.	<ul style="list-style-type: none"> <li>• Documentation of all characterization samples has been obtained and delivered to an approved laboratory.</li> <li>• Characterization sample analysis report has been completed and accepted by DOE.</li> <li>• Characterization sample analysis results presented in the sample analysis report have been accepted by DOE as sufficient supporting documentation to proceed with the KE Reactor Disposition work plan/strategy.</li> <li>• Characterization has been performed in accordance with the approved Sampling and Analysis Plan.</li> </ul>	\$0.00	\$50,000.00		
PM-41-02.4c	9/30/2011	N/A	Complete both Performance Objective 4a and 4b	Complete both Performance Objective 4a and 4b	\$0.00	\$300,000.00		
PM-41-02.5		N/A	<b>COMPLETE 100K AREA UTILITY REROUTES</b>					
PM-41-02.5a	9/30/2011	N/A	Complete installation of an alternate 100K Area service water system.	<ul style="list-style-type: none"> <li>• Install and accept new water line in accordance with final design drawings.</li> <li>• Install and accept fire pumps and fire water reservoir.</li> <li>• Place service water system into sustained operation.</li> <li>• Operational Testing Plan results are approved by Washington Department of Health (WDOH) and Final Approval Letter is issued by WDOH to allow for potable water distribution.</li> </ul>	\$0.00	\$500,000.00		
PM-41-02.5b	9/30/2011	N/A	Complete preparations activities for electrical power isolation.	<ul style="list-style-type: none"> <li>• Procure, receive and test portable skid-mounted substation.</li> <li>• Complete site preparation activities in the A9 switch yard in accordance with final design drawings.</li> <li>• Install exterior line poles/wiring in accordance with final design drawings.</li> <li>• Place skid-mounted substation into operation.</li> </ul>	\$0.00	\$200,000.00		
PM-41-02.5c	9/30/2011	N/A	Complete installation of K West Basin HVAC system.	<ul style="list-style-type: none"> <li>• Install, test, and accept new KW Basin HVAC system in accordance with design drawings.</li> <li>• Place new KW Basin HVAC system into sustained operation.</li> </ul>	\$0.00	\$100,000.00		
PM-41-02.5d	9/30/2011	N/A	Complete Performance Objectives 5a, 5b, and 5c	Complete Performance Objectives 5a, 5b, and 5c	\$0.00	\$631,276.35		
<b>RL-41 Sub Total</b>					<b>\$249,000.00</b>	<b>\$10,345,888.35</b>	<b>\$0.00</b>	<b>\$0.00</b>

