



River Corridor Closure Project

Monthly Performance Report



Safety • Integrity • Teamwork • Disciplined Operations



Washington Closure Hanford is the River Corridor Closure Contractor for the U.S. Department of Energy, Richland Operations Office

RIVER CORRIDOR CLOSURE PROJECT
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**RIVER CORRIDOR CLOSURE PROJECT
EXECUTIVE SUMMARY
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INTRODUCTION:

On August 27, 2005 the U.S. Department of Energy (DOE) Richland Operations Office (RL) transitioned cleanup along the Columbia River to Washington Closure Hanford (WCH), the new River Corridor Closure (RCC) Project contractor. The RCC Integrated Project Baseline (IPB) Rev. 0 was transmitted on March 23, 2006, and received provisional approval from RL on April 28, 2006. The March 2006 monthly report assumed implementation of the IPB, which provided the basis for performance reporting under the RCC contract. Reporting of change control and associated contingency drawdown to the IPB began with the May 2006 report.

Contract Line Item Number 3 (CLIN 3) (618-10/11) and majority of 100-K Area remaining scope were removed from SPI, CPI, and CSPI calculations beginning in November 2008 per discussions with RL. This basically represents the "deductive change proposal". All other cost and schedule information for this scope still remains.

In May 2009, implementation of Contract Modification 123 (a.k.a. Mod 30), which incorporated material differences into the baseline, was initiated. Due to the extensive Mod 30 implementation effort, May performance was derived from the current period budgeted cost of work scheduled (BCWS). Actual costs were unaffected. No IPB change control actions were enacted in May. IPB Rev. 1 implementation is reflected beginning with the June 2009 report; final negotiated value is reflected in the September 2009 report.

American Recovery and Reinvestment Act of 2009 (ARRA)

RL issued two contract modifications (A099 [April 9, 2009] and A105 [April 30, 2009]) revising the RCC contract scope of work to include Environmental Restoration Disposal Facility (ERDF) cell expansion (Super Cells 9/10) with system and equipment upgrades, and to also begin the Field Remediation efforts for 618-10 waste site trenches. The modification provided \$203M to perform ARRA-funded workscope. An ARRA 180-Day Work Plan (WCH-332) was prepared that outlined the workscope, estimated costs, and FTE projections for the period from April 9, 2009 through October 8, 2009. WCH then submitted a Technical, Cost, and Fee Proposal on June 4 to RL to further define the full scope, cost, and schedule for the ARRA portion of the RCC contract. Funding Modification 139 was received in early September 2009 that increased the obligated amount to \$253M. Contract Modification 142 was negotiated for all of Phase 1 of the WCH ARRA workscope (\$106M) and provided a not-to-exceed (NTE) of \$17M for the start of Phase 2 scope (waste site remediation, confirmatory sampling, additional 618-10/11 scope and also additional ERDF scope).

The process for incorporating this new ARRA scope (CLIN 4) into the IPB has been a phased approach. The first step (implemented in September 2009) is the deduction of ERDF cell expansion from CLIN 1 (~\$41M deduct baseline change proposal [BCP] RS-03). The negotiated CLIN 4 scope (Mod 142) was input into the IPB in early October and performance was reported against it for month-end October 2009 (ARRA Phase 1). ARRA Phase 2 scope was negotiated (Mod 185) and was incorporated into the IPB for April 2010 reporting. The balance of scope (Phase 3) is being estimated/negotiated.

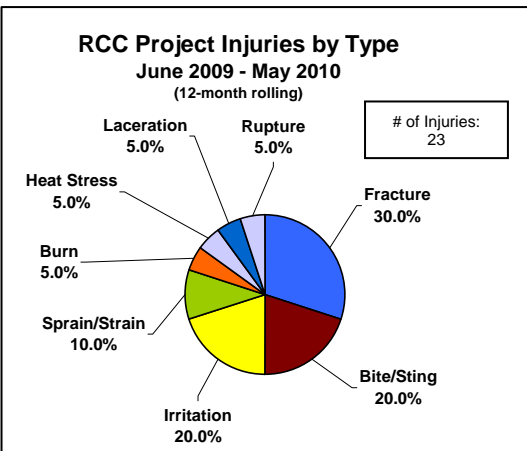
SAFETY:

As of May 31, 2010, RCC had worked approximately 1,264,900 hours since the last lost work day case (December 11, 2009). During May there were no injuries/incidents.

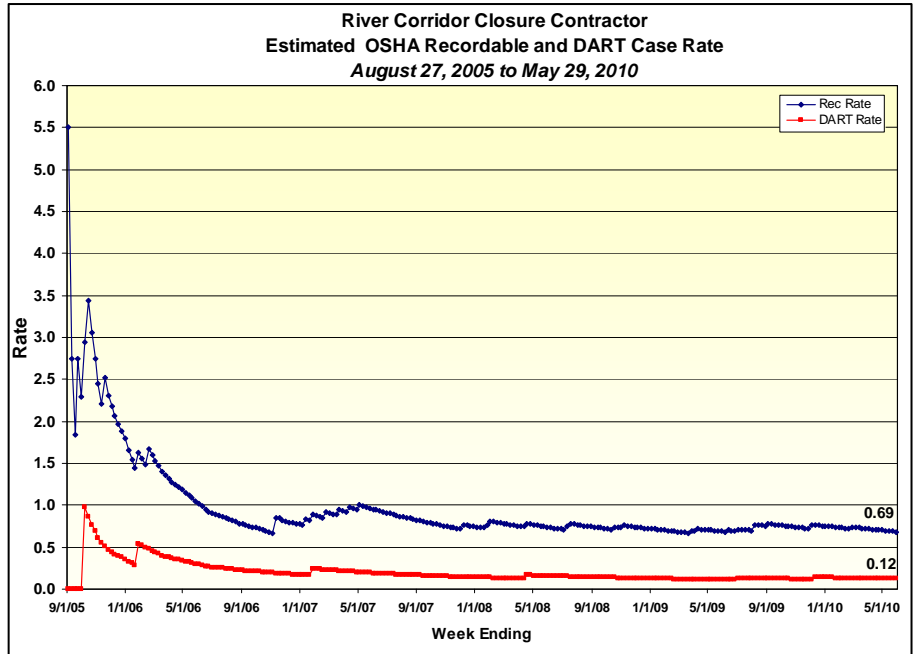
Inception to Date: 159 first aids; 28 recordable-only; 2 lost restricted; 4 lost work days

FYTD: 4 first aids; 2 recordable-only; 1 lost work day

Current Month: None



Graph at right tracks rate of injuries by week. Number of hours worked affects the OSHA rates (calculation is: # cases x 200,000 / actual hours worked). As of May 29, 2010, RCC Project total recordable case (TRC) rate was 0.69; DART rate was 0.12.



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ACCOMPLISHMENTS:

Deactivation, Decontamination, Decommissioning, and Demolition (D4) Closure Project

- Completed above-grade loadout of 338 Maintenance Building.
- Completed initial core drilling to prepare for grouting 324 High-Level and Low-Level Vault Tanks 103 and 105.
- 327 Hot Cell removal: Removed D, C, B, A, and upper SERF cells from building and built grout boxes.

Reactor Interim Safe Storage (ISS) Closure Project

- Completed 109N turbine size-reduction loadouts to ERDF.
- Continued 109N safe storage enclosure (SSE) structural steel erection.
- Completed 109N SSE wall/roof panel fabrications.

Field Remediation (FR) Closure Project

- Completed excavation at 600-146 (100-IU-2/6).
- Mobilized for, and began, backfill at 618-1 Burial Ground.
- Began railroad removal procurement activities.

Waste Operations (WO) Project

- Received and disposed 142,266 tons of waste (82,147 tons WCH, 60,120 tons other Hanford contractors [OHC]) at the Environmental Restoration Disposal Facility (ERDF) during May bringing the total to 3,469,725 tons disposed since WCH assumed River Corridor cleanup responsibilities on 8/27/05.

End State and Final Closure (ESFC) Project

- Initiated field work in the 300 Area and 100-K Area in coordination with CHPRC.
- Initiated the field investigation walkdown activity for a portion of Segment 4. The walkdown activity will continue until fire conditions restrict access to these areas.

Mission/General Support

- Participated in development of Hanford site-wide Safeguards Support Plan.
- Developed response to the interim actions from Hanford Site Beryllium Assessment Outbrief.
- Received RL concurrence on technical approach for railroad rail release survey.
- Attended the DOE Small Business Conference held in Atlanta, Georgia.

ARRA Workscope

- Completed excavation of ERDF Super Cell 10, nearly four months ahead of schedule.
- Started placing bentonite admix in Super Cell 9.
- Began installation of mobile offices at 100-F Area in preparation for remediation of 18 waste sites.
- Completed 618-10 vertical pipe unit (VPU) and trench radiological characterization activities.
- Completed 618-10 VPU soil sampling activities.
- Developed draft scope, schedule, and budget for ARRA Phase 3 Request for Equitable Adjustment (REA).

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TPA MILESTONES:

To date, 26 RCC Project TPA milestones were accomplished on (4) or ahead (22) of schedule.

TPA Milestone Statistics (Includes Target and Commitment Milestones)				
Total	Remaining	Completed	Completed On	Completed Ahead
44	18	26	4	22

RCC Project FY10/11 TPA milestones include:

- **M-16-64** - Due 9/30/10 Complete Interim Remedial Actions, Except Revegetation, for 300-259, 303-M SA, 303-M UOF, UPR-300-46, UPR-300-17, and 618-1. *On schedule.*
- **M-16-94** - **Complete** Complete Interim Remedial Actions of 22 Waste Sites at 100-B/C (due 11/30/10). *Completed on 4/16/10, more than seven months ahead of schedule.*
- **M-16-51-T02** - Due 12/31/10 Complete Excavation of 3 of 5 100-H Burial Grounds (118-H-1,-2,-3,-4, or -5). *On schedule.*
- **M-16-62** - **Complete** Complete Interim Remedial Actions, Except Revegetation, for the Following 300-FF-2 Waste Sites: 300-8, 300-18, 300-VTS, 600-47, 600-259, 618-2, 618-3, 618-5, 618-7, 618-8, and 618-13 (due 12/31/12). *Completed on 2/25/10, nearly three years ahead of schedule.*

PERFORMANCE MILESTONES:

All RCC Project prior-year quarterly performance milestones were completed on or ahead of schedule. RCC Project FY10/11 performance milestones include:

- 12/31/09 **Complete** Complete Construction of ERDF Cells 7/8 and Complete 618-1 Loadout. *ERDF cells completed 5/7/09; 618-1 loadout completed 5/19/09 (for IPB planned quantity).*
- 3/31/10 **Complete** Complete Excavation, Loadout, Backfill, and Revegetation of 100-B-25, -28, -31, -33 Waste Sites. *Completed 2/25/10.*
- 6/30/10 On schedule Complete Excavation of 100-D-31 Pipelines, Excluding 3 Segments (10,11,12).
- 9/30/10 On schedule Complete 327 Above-Grade Demolition and Loadout.
- 12/31/10 TBD* Complete 350 Demolition and 118-D-4 Loadout. *Completed 118-D-4 loadout portion.*
- 3/31/11 TBD* Complete 340, 340A, and 340B Above-Grade Demolition.
- 6/30/11 TBD* Complete 328, 328A, and 328BA Demolition.
- 9/30/11 TBD* Complete 384 Demolition.

*Performance milestones subject to renegotiation.

RIVER CORRIDOR CLOSURE PROJECT EXECUTIVE SUMMARY

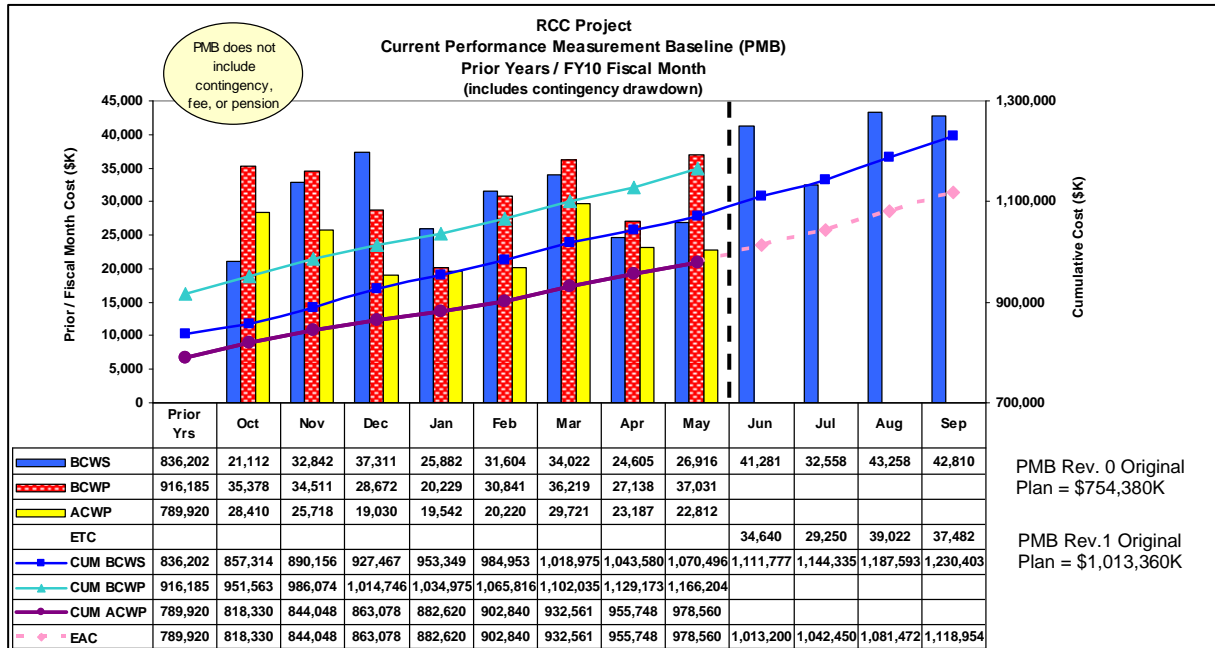
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TARGET COST STATUS:

Summary of FY10 IPB Target Cost and Cumulative Contract Cost:

	FY10 IPB Plan (\$K)	Cum to Date Plan (\$K) (through FY10)
PMB	\$394,201	\$1,230,403
Contingency	\$2,925	\$2,925
Target Cost	\$397,126	\$1,233,328
Pension	\$4,210	\$16,528
Target Fee	\$16,326	\$62,797
Contract Cost	\$417,662	\$1,312,653



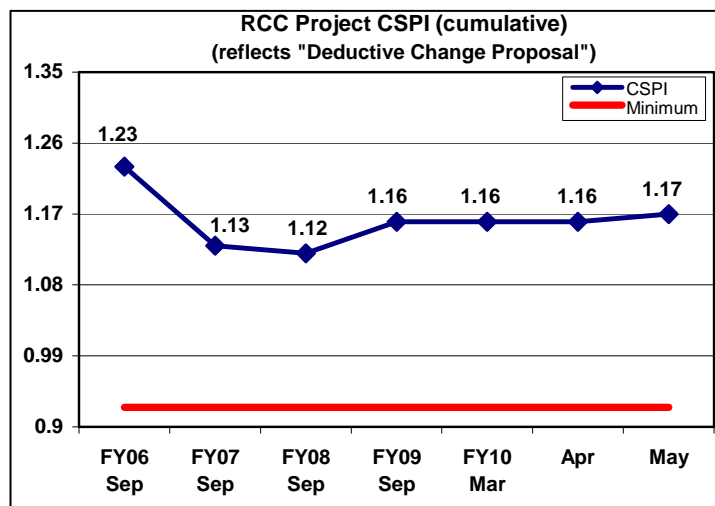
Note: ACWP does not include costs associated with \$1.2M funds transferred to Savannah River via DOE Inter-Entity Work Orders (IEWOs) for support services.

Schedule Variance (PMB): \$95,708K; 8.9%

- Acceleration of 300 Area and 100-N Area building demolitions.
- Stop-work at KE/KW Reactors ISS (RL direction).
- Accelerated remediation work at 100-D/H burial grounds and accelerated completion of 100-B-14 and 100-C-9; offset by negative variances associated with CLIN 3 and 100-K/300 Area descope, as well as delays at 100-N, 300 Area, and 100-IU-2/6 waste sites.
- Transportation, treatment, and disposal support to accelerated work in FR and D4 Projects.

Cost Variance (PMB): \$187,644K; 16.1%

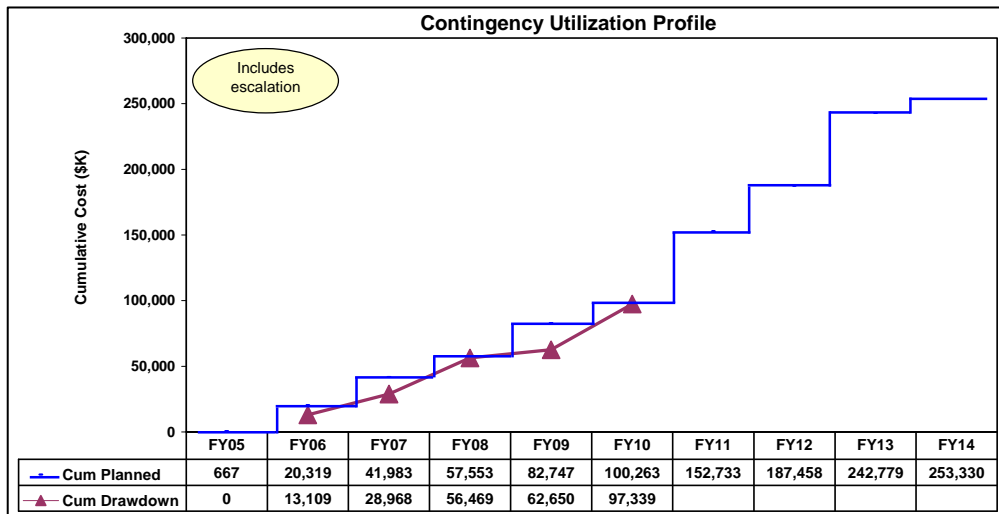
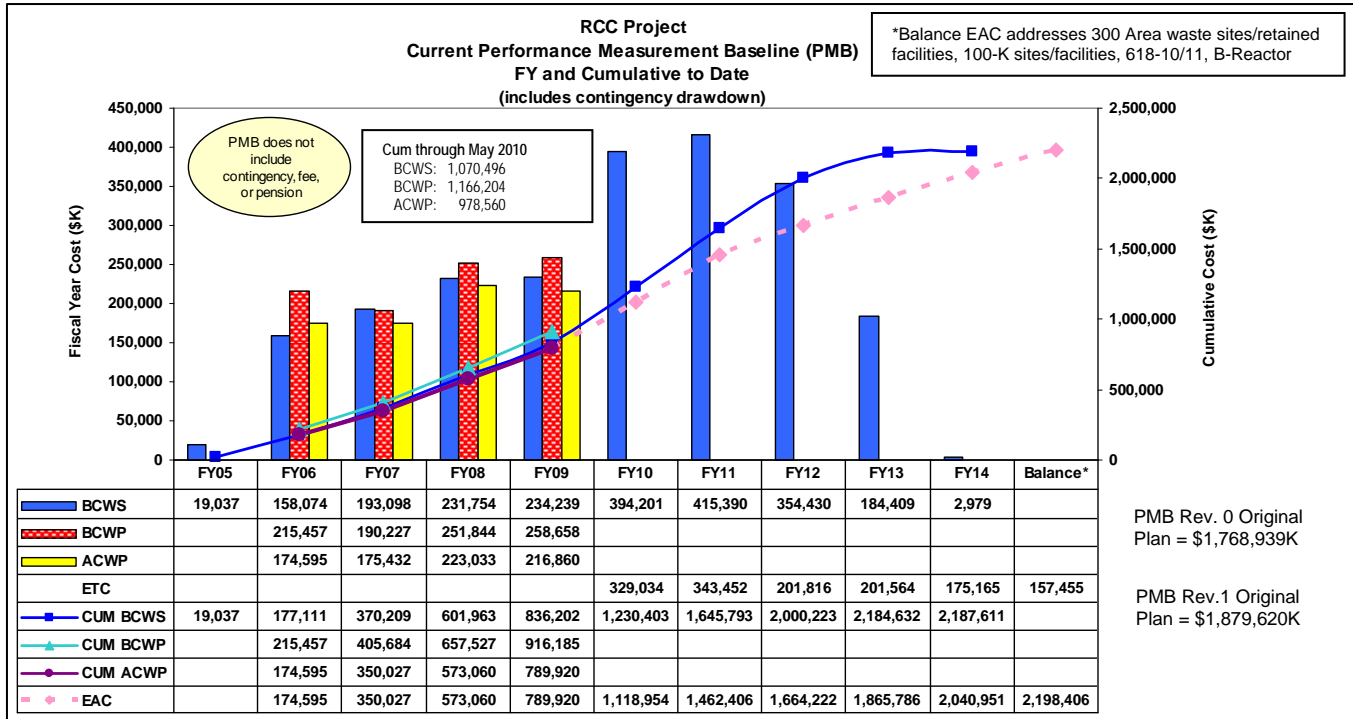
- Significant underruns experienced in 300 Area building characterization, deactivation, and demolition activities.
- 100-D/F/H and 300 Area burial grounds remediation underruns. Partially offset by significant project support costs at all active dig sites.
- Costs have been less than planned due to Waste Operations efficiencies achieved in waste treatment, transportation, and construction. These efficiencies and increased waste volumes have more than offset cost overruns in direct project support.



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TARGET COST STATUS: (CONT'D)



Contingency Summary (\$K)
 Total: \$253,330
 Drawdown thru 5/10: 97,339
 Contingency Balance: \$155,991

Cum Through FY10 Summary (\$K)
 Total: \$100,263
 Drawdown thru 5/10: 97,339
 Contingency Balance: \$ 2,924

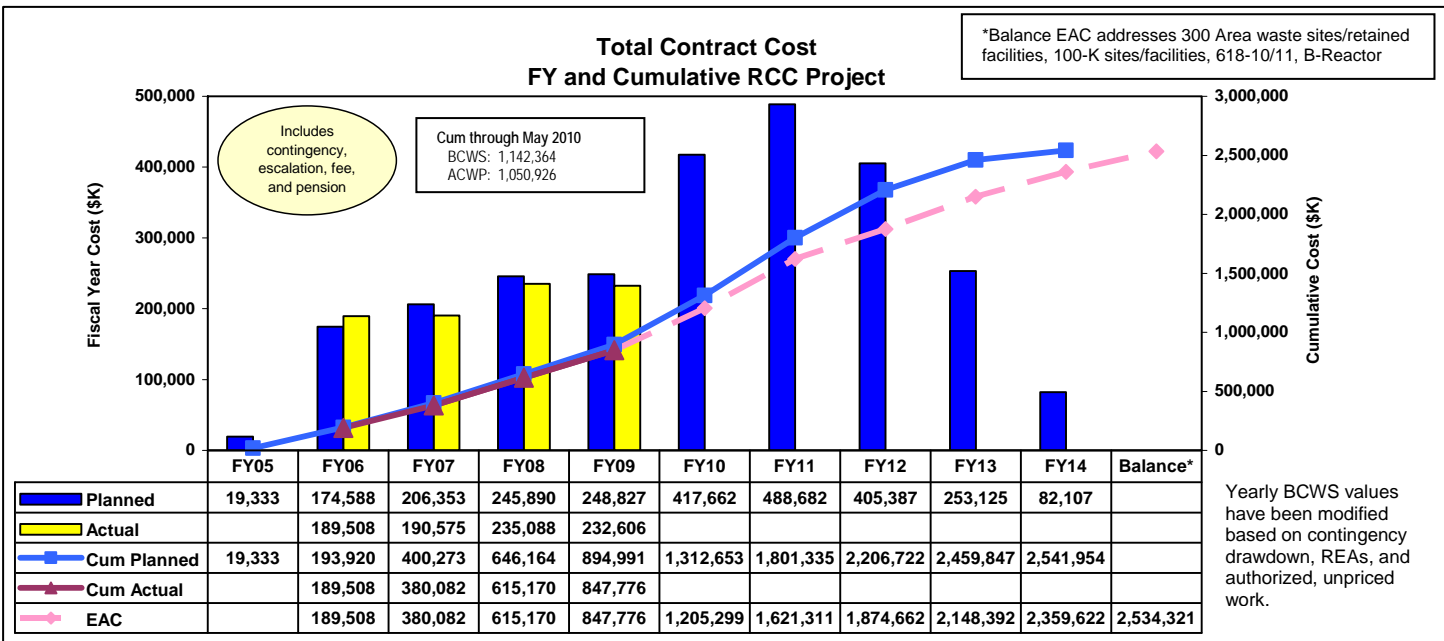
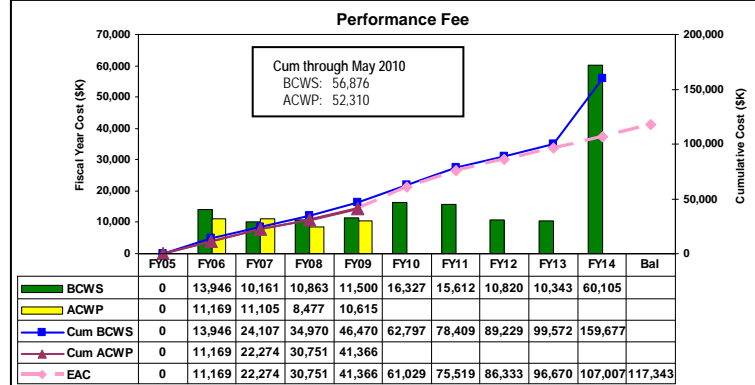
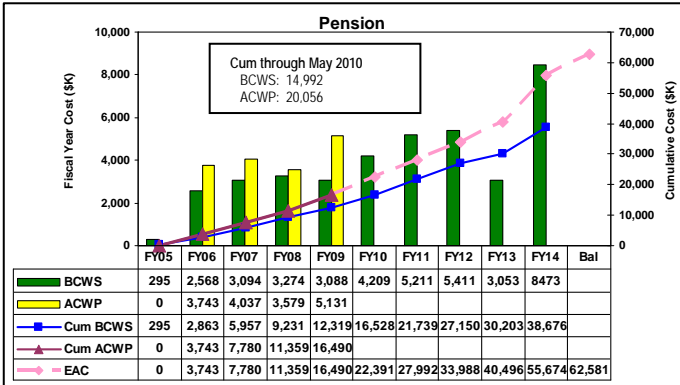
Distribution of \$97,339K cumulative contingency drawdown:

- \$ 11,383K - D4
- \$ 59,852K - FR
- \$ 11,547K - WO
- \$ 3,319K - ESFC
- \$ 11,237K - M/G Support

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TOTAL CONTRACT COST:



FUNDING:

Funding Summary (\$K) Period Ending 5/31/10											
	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	FY13	FY14	
FUNDING PROFILE - BASE CONTRACT											
Contract Funding Profile - FY	20,000	183,000	212,000	232,000	242,000	297,000	376,000	406,000	416,000	409,000	
Contract Funding Profile - Cumulative	20,000	203,000	415,000	647,000	889,000	1,186,000	1,562,000	1,968,000	2,384,000	2,793,000	
FUNDING ALLOCATION - BASE CONTRACT											
*Contract Allocation through 5/21/10 - By FY	23,402	174,170	205,059	234,133	229,265	191,882					
Contract Allocation - Cumulative (through Mod #203 + IEWOs)	23,402	197,572	402,631	636,764	866,029	1,057,911					
ARRA Funding Allocation					253,614	253,614					
ARRA Cost Authority - Cumulative					123,847	177,979					

* Does not include \$2,240K non-RCC funds

TRENDS:

No significant trends identified this reporting period.

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ACCELERATION INITIATIVES:

The River Corridor Closure Action Team (RCCAT) utilizes cost underruns to accelerate workscope to the IPB planned amount. Key RCCAT actions through May 2010 relate to:

- 300 Area and 100-N Area facility deactivation and demolition accelerations; 300 Area S&M and utility closure underruns.
- Acceleration of field remediation at waste sites in the 100-D, 100-F, 100-H, 100-N, and 100-K Areas; acceleration of 100-B/C backfill.
- Additional volumes (plumes) at 100-B/C and 100-K burial grounds, 100-N crib remediation sites, and 300 Area burial grounds.
- Resolving issues associated with discovery of anomalies at waste remediation sites.
- ERDF issues resolution and upgrades.

CHANGE CONTROL:

Base Scope. Baseline change proposals (BCPs) to implement five Requests for Equitable Adjustment (REAs) were approved in May. REAs included REA-019 for *300 Area Utilities Upgrade (GPPs 1,3,4,5,6 Expense and Mitigation Plan)*, Mod 188; REA-059, *100-H Design & Remediation #1*, Mod 169; REA-064, *100-D Remediation of 3 Failed Confirmatory Sites & Design of 10 Failed Confirmatory Sites*, Mod 170; REA-074, *B-Reactor Partial ISS/Hazardous Material Reduction*, Mod 189; and REA-076 *Tribal Use Scenario*, Mod 173. BCPs to reverse previously approved authorized unpriced work stemming from not-to-exceed contract modifications were also part of implementing the approved REAs.

BCPs to prepare 100-N orphan sites confirmatory sampling work instructions and to support Contract Modification 190 that provided direction to prepare an ERDF performance assessment were approved. Acceleration of Inter-Areas Segment 3 gap analysis and field investigation activities and Inter-Areas Segment 4 historical review and field investigation were also approved.

An increase to the RL-directed work to provide FY08 emissions data to the MSA contractor (EO 13514, Mod 177) was approved, as was an increase in the P6 Phase I scheduling software implementation. Other RL-directed work included support to the site-wide industrial hygiene database and site-wide chemical tracking and EPCRA reporting.

Two administrative BCPs were also approved; one established the WBS for confirmatory sampling of 20 new 100-N sites, and the other added the recently negotiated Performance Milestone #19 for completing excavation of 100-D-31 pipelines.

ARRA Scope. A BCP was approved to implement additional 618-10 design, intrusive characterization, and trench remediation (ARRA Phase 3) work to the baseline. This work was authorized by Contract Modification 194 pending an approved REA. Mod 194 also authorized remediation of two additional sites, three additional pipelines, and two surface stains at 100-F Area. Due to contamination spread, an increase to the non-intrusive characterization non-site specific support (NSSS) budget was also authorized. Approval was also given to initiate preparation of the 100-F-60 confirmatory work instruction.

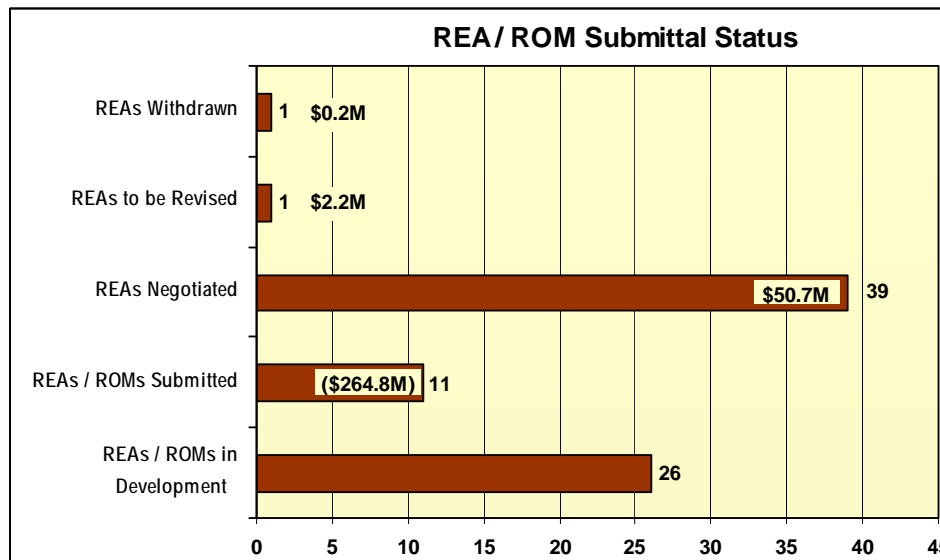
Two BCPs were approved for ERDF upgrades. One was for additional fuel station design, and the other added a turn lane at the Route 3 east entrance at ERDF.

Four administrative BCPs were also approved. One was to assign a cost account manager to 100-F Area ARRA sample design and cleanup verification scope, two were WBS related, and another changed the performance measurement technique on the ARRA confirmatory sampling NSSS at 100-D Area.

Change control documentation resides on the WCH intranet at: <http://www.wch-rcc.com/plancon/documents.htm>.

REQUESTS FOR EQUITABLE ADJUSTMENT (REAs) AND ROUGH ORDER OF MAGNITUDE (ROM) ESTIMATES:

The following table depicts REA/ROM submittal status. Attachment 1 of the Executive Summary contains a detailed listing of REAs/ROMs.

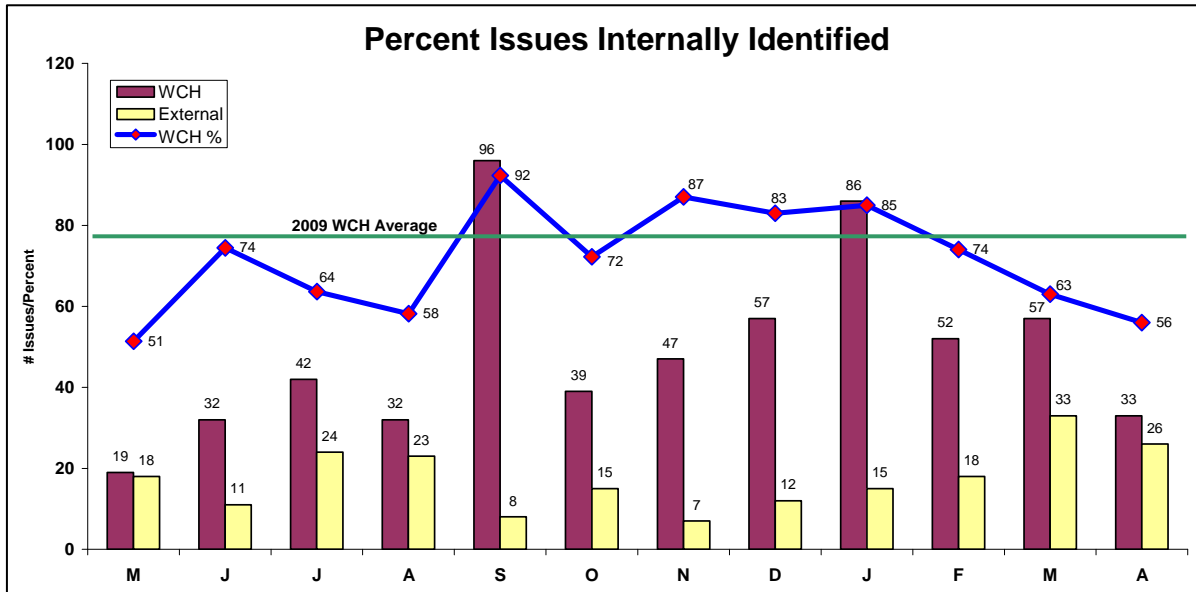


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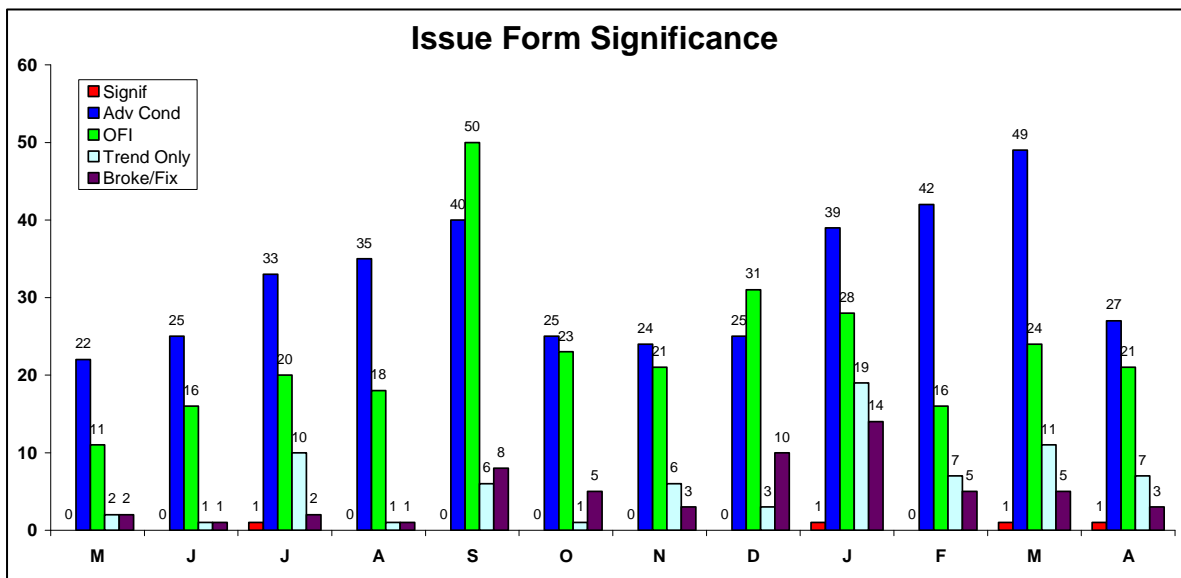
QUALITY:

As part of the Quality Assurance focus on continuous improvement, the following charts depict the identification and documentation of issues, their relative significance, and the overall responsiveness towards addressing the issues. The data are derived from the Corrective Action Management System (CAMS) and include adverse conditions (AC) and opportunities for improvement (OFI). These charts illustrate data for a 12-month timeframe from May 2009 through April 2010.



Percent Issues Internally Identified:

- **Analysis:** April was at 56% with an annual rate at 75%. There were 26 issues entered from RL; major contributors were the DOT assessment (8), Emergency Management assessment (4), and routine operational awareness (OA) oversight activities.
- **Action:** The OA report weekly review by the Issue Form screening team is providing the due diligence to ensure RL issues are being appropriately entered into the CAM system to ensure the issues are being appropriately addressed. No specific actions at this time.



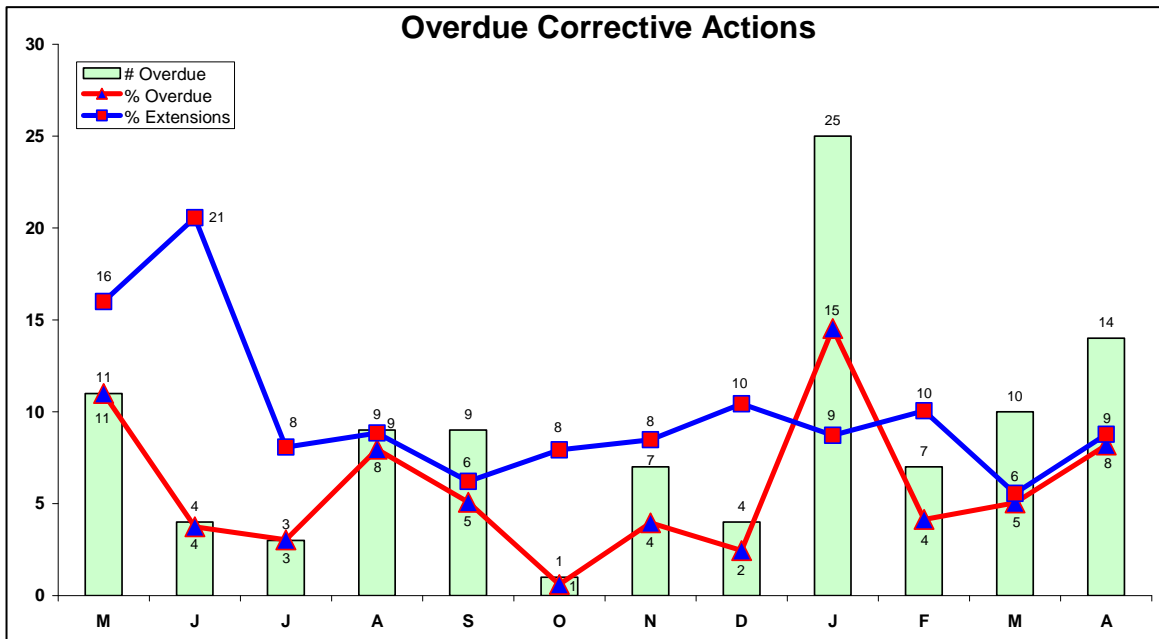
Issue Form Significance:

- **Analysis:** April numbers (59 - not including screen-outs) are lower than the 12-month rolling average of 68. While lower than the last six-month average, the number is within statistical averages – no trend identified.
- **Action:** Continue to monitor appropriate use of the system and continue to provide positive enforcement for use of the CAMS process to document problems and improvement opportunities.

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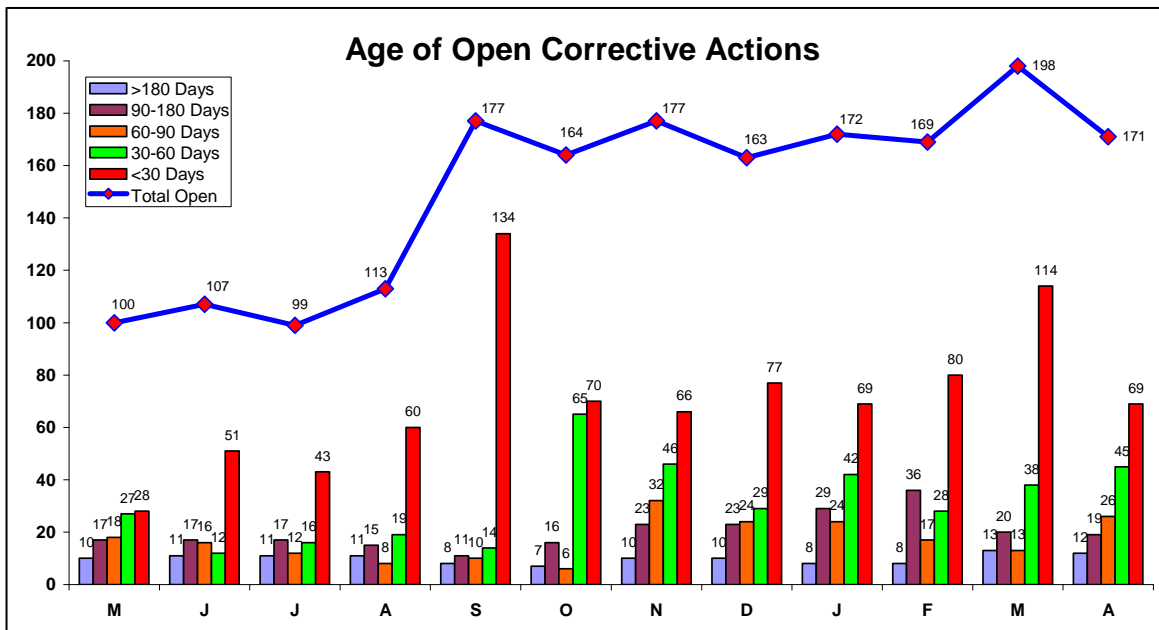


QUALITY: (CONT'D)



Overdue Corrective Actions:

- **Analysis:** April's performance was at 14 for overdue actions, of which 5 were completed by the time the analysis was performed. The remaining 9 are still open and only one of which was extended. The remaining 8 that need action are in: Field Remediation (5), Project Integration (1), Waste Operations (1), D4/ISS (1). The number of extensions performed for April was within acceptable levels.
- **Action:** Provided respective project directors a specific report on the items that are still overdue. QA to continue to issue reminders on corrective actions that are overdue to improve focus and attention on preventing actions from going overdue.



Age of Open Corrective Actions:

- **Analysis:** The average age of actions is at 58 days which is just below the 12-month average of 59 days. The two longest term categories stayed fairly consistent, and the 60-90-day category nearly doubled. The majority of actions are still in the <60-day category. Of the 12 actions greater than 180 days:
 - 1 was closed at the time of this analysis
 - 6 are due to be closed by end of May
 - 1 has been overdue since February associated with the anomaly response process (Field Remediation)
 - 1 is tied to DOT training – June closure
 - 3 are tied to EMS audit with end of September closure
- **Action:** Maintain a focus on greater than 180-day actions for appropriateness.

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SUBCONTRACTING GOALS:

Per Contract Section H.13:

WCH Self-Performed Work (\$K) (cumulative ACWP less Pension)	
WCH Direct Labor	\$299,837
All Other	\$731,034
Total	\$1,030,870
Percent Self-Performed *	29.1%

* Goal to be 40% or less. (Includes ARRA)

As a function of subcontract commitments:

	Goal *	Oct 2008 - May 2010 (2nd 3-yr window)	ARRA	Total
Small Business	65.0%	93.4%	98.3%	94.6%
Small Disadvantaged	22.0%	17.7%	21.5%	18.6%
Woman-Owned	13.0%	13.1%	18.5%	14.4%
HUBZone Certified	4.5%	5.5%	5.2%	5.4%
Veteran-Owned	3.0%	4.7%	58.7%	17.5%
SD Veteran-Owned	3.0%	3.2%	56.2%	15.8%

*Per contract Section J.4

Small Business Subcontract Goal (\$K) (Inception through May 2010)	Previous Month	
Cum Funding Received (minus Pension portion)	\$1,220,414	\$1,190,364
Small Business Subcontract Committed through Current FY	\$531,885	\$515,529
Percent Committed *	43.6%	43.3%

* Goal to be 30% or greater. (Includes ARRA)

ISSUES:

- **Issue:** Ecology will not approve the 100-D-15, 116-DR-8, and 1607-D-2:2 waste sites citing additional actions are needed to protect the groundwater and the river based on presumptive cleanup levels derived through an application of WAC 173-340, 2007. The Ecology decision denies the use of RESRAD to demonstrate protection of groundwater and the river.
Status: RL met with Ecology 2/17/10 to discuss issues and impacts, with subsequent discussions 3/26/10. On 5/20/10, the three sites were discussed at the Inter-Agency Management Integration Team (IAMIT) meeting among representatives from RL, EPA, and Ecology. It was agreed that WCH will revise the documents to include clarifying language related to Kd's and modeling. The documents will then be submitted to Ecology for approval. In addition, RL sent a letter dated 5/12/10 responding to the Ecology RESRAD letter. RL indicated RESRAD will continue to be used for interim closures as allowed by the approved Remedial Design Report/ Remedial Action Work Plan (RDR/RAWP).

90-DAY LOOK AHEAD:

Major Activities:

D4 Closure Project

- Complete demolition of 183H West Clearwell (June).
- Complete grout placement in 324 SMF Cell (June).
- Complete 324 B-Cell waste loadout (June).
- Begin transporting 327 grouted hot cells to ERDF (June-July).

Reactor ISS Closure Project

- Install shielding material in 105N Fuel Storage Basin (June).
- Begin 105N west side demolition (June).
- Complete 105N north excavation and equipment removal (June).

FR Closure Project

- Issue RFP and award new remediation subcontract for future 100-D remediation activities (June- August).
- Initiate 100-N Area remediation activities (July).
- Complete excavation and loadout of 313-area waste sites (June).

Waste Operations Project

- Receive special shipments from 327 building (June-July).

End State and Final Closure Project

- Complete subcontracting, work controls, and readiness activities to resume walleye collection in the upriver and Lake Wallula target areas to support the remedial investigation for Hanford Site releases to the Columbia River (June).
- Receive Ecology comments on the Draft B 100-N Addendum and SAP (June).
- Complete Draft A of the 300-FF-2 Area Orphan Sites Evaluation Report and submit for RL/EPA review (July).

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90-DAY LOOK AHEAD: (CONT'D)

Mission/General Support

- Coordinate the following Defense Nuclear Facilities Safety Board (DNFSB) staff reviews: Emergency Preparedness Site-Wide Review and WCH Work Planning (August).
- Develop corrective action plan to address issues identified during DOE security survey (June).
- Respond to the formal HSS Hanford Beryllium Assessment (July-August).

ARRA Workscope

- Complete Super Cell 9 admix placement (July).
- Begin paving on Route 1, 2, and 4 road improvements (July).
- Complete designs for equipment, container, and truck maintenance shops, and ERDF operations center (July).
- Award 100-F Area remediation subcontract; review subcontractor submittals (June).
- Prepare and submit 618-10 non-intrusive characterization report (June-August).
- Resolve comments and issue 618-10 final hazard categorization (FHC) (June).
- Finalize scope, schedule, and budget for ARRA Phase 3 REA and submit to RL for review (July).

GFS/I:

A total of 182 action items have been identified that require RL action within the next three months. Detailed listings of the actions are included within the following individual project reports.

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RISK MANAGEMENT REPORT:

Cumulative To-Date Risk Item Status		Cumulative To-Date Risk Mitigation Action Status	
Risk Items OPEN	59	Risk Mitigation Actions PLANNED	64
Risk Items CLOSED	54	Risk Mitigation Actions INITIATED	46
		Risk Mitigation Actions COMPLETE	141
Total WCH Risk Items	113	Total Risk Mitigation Actions	251

Risk Items and Mitigation Actions Closed or Modified This Period

D4-014 – Hot Cell Cranes for Waste Removal (Score: Medium) Risk Open

Risk Item: It is planned that the hot cells will be grouted and disposed at ERDF, with minimal or no waste removal. If it develops that significant waste removal is required, use of the cranes will be required. If they break, manned entry into the airlock is required to survey, decon, and repair. These repairs have historically involved extended planning and high dose activities, and require a large crew of millwrights and electricians based on the dose rates in the work area.

Mitigation: Conduct evaluation of overhead crane reliability, availability, and maintainability. Identify and complete early actions to reduce likelihood of crane failures and reduce repair times should cranes fail in the future.

Status: Planned. Crane repairs cannot be performed due to contamination levels. If cranes fail before fixative is applied inside the cells, workarounds will need to be developed to move the robotic equipment into the cells.

D4-018 – Contaminated Soils During 324 Hot Cell Removal (Score: Medium) Risk Open

Risk Item: Encountering contaminated soils during the removal of the 324 hot cells.

Status: Open. New risk item opened with 11 mitigations.

D4-019 – Increased Control for Hot Cell Demolition Building 324 (Score: Medium) Risk Open

Risk Item: Total effective dose equivalent calculation for 324 facility could result in increased airborne controls during the 324 hot cell segmentation and loading. Current plan is to utilize wet methods and local ventilation.

Status: Open. New risk item opened with 12 mitigations.

FR-003 R1 – Excavation Discoveries (Score: Low) Risk Open

Risk Item: Totally unexpected waste is found during burial ground excavation. This can include high radiation waste, improperly packaged asbestos, classified waste, etc... (618-10/11 not included in this risk item)

Status: Open. Revised risk, reduced from a medium to a low level risk based on the fact that FR and WCH have developed an array of technologies, processes, and procedures to manage and disposition most any waste form that may be encountered. The probability and likely consequences of this risk have been reduced.

FR-078 – Petroleum Waste Sites Removal from 100-NR-1 ROD (Score: Low) Risk Open

Risk Item: Ecology has expressed strong desire to have the petroleum waste sites removed from the 100-NR-1/100-NR-2 ROD and addressed under Hanford RCRA Permit.

Status: Open. New risk item.

FR-079 – RH TRU Packaging (Score: Low) Risk Open

Risk Item: RH TRU generated at 618-10/11 does not have a certified package for shipping.

Status: Open. New risk item with 3 mitigations.

WO-029 Rev. 1 - ERDF Super Cell 9 Construction Costs Exceeding Budget (Score: High) Risk Closed

Risk Item: Subcontractors' costs for cell construction being more than planned in the IPB.

Status: Closed. Contracts have been awarded, without exceeding the budget; risk item closed.

GEN-016 – Potential of Upcoming Waste Sites or Facilities Becoming Hazard Category 3 or Higher (Score: Med) Risk Open

Risk Item: There are three types of situations that could occur that would result in waste site becoming category 3 or higher. 1) Remediation could result in finding additional quantities or new materials. 2) Release scenarios resulting from D&D activities may result in new information that results in a change for remediation. 3) A delayed release facility comes to WCH as non 10CRF830 compliant.

Status: Open. New risk item opened with 3 mitigating actions.

GEN-017 Rev. 1 - Contract Closeout Cost Not Planned in Proposal (Score: High) Risk Open

Risk Item: Costs associated with contract closeout were not included in the proposal nor included in the target cost. The contract must be closed out. There is a concern on confusion between contract completion and contract closeout. WCH needs to ensure that these are seen as two separate activities. Contract completion ensures scope has been performed and ties to cost and schedule performance. Contract closeout includes the activities necessary to prepare documentation to close out the contract.

Status: Open. New risk item opened with 2 mitigating actions.

RIVER CORRIDOR CLOSURE PROJECT
EXECUTIVE SUMMARY
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GEN-023 – Adverse Construction Labor Productivity Impacts Due to Failure to Reach Agreement of the Hanford Site Stabilization Agreement (Score: Low) Risk Open

Risk Item: If the contractors fail to reach agreement with the construction crafts on the renewal of the HSSA, it could lead to a work stoppage of construction craft labor across the site.

Status: Open. New risk item opened with 3 mitigating actions.

GEN-025 – Affects of 10CFR851 (Score: Low) Risk Closed

Risk Item: Subcontractors were asked to confirm their compliance to 10CFR851 by responding to a matrix of the code that included the individual requirements and a request for the subcontractors to provide their implementing process.

Status: Closed. All subcontractor claims have been settled. WCH reviewing potential for submittal of REA to recover the cost impacts.

Risk Items Due - 90-Day Look-Ahead

June 2010

- Finalize "Emerging Risks" identified below
- WO-034 - CHPRC Early Takeover of ERDF

July 2010

- SDCV-001- 100-N Pipeline Subsets
- FR-018 - 100-C-7 Remediation
- WO-034 - CHPRC Early Takeover of ERDF

August 2010

- D4-018 - Increased Control for Hot Cell Demolition Building 324

Emerging Risks (new risks identified or revised during the month)

- D4-005 R2 - Facility Information Available During RCCC Solicitation Missed Significant D4 Issues
- D4-006 R2 - Structural Integrity for Heavy Lifts
- D4-010 R1 - Underground Utility Damage
- D4-016R1 - 100 Area Structures on the River
- SM-001 R1 - Facility Deterioration
- FR-011 R2 - Late Turnover of PNNL Facilities
- FR-020 R1 - 118-K-1 Silos
- FR-062 R2 - Newly Discovered Orphan Sites
- FR-063 R3 - Failed Confirmatory Sites
- FR-064 R1 - 100-N Area Bioremediation Pilot
- FR-065 R1 - 600-149 Characterization
- 618-10/11 - WCH-216 Rev. 0, 600 Area Non-intrusive Characterization Risk Register, has been submitted to RL. New risks have been identified and will be implemented in the Risk Register once the work scope is authorized from RL.
- FR-151 - Potential Beryllium in 118-K-1 Silos
- FR-152 - Potential Beryllium in 300 Area Pipelines
- MIS-002 R2 - Miscellaneous Restoration Debris Quantities
- WO-007 R1 - LDR from 100 Area
- SDCV-A-004 - Competing Schedule Priorities for ARRA Confirmatory Sampling
- GEN-030 - Current Site Contractors Overextended with Baseline Work Being Accelerated/ARRA Funding
- GEN-031- Shortage of Server Space

Unusual Activities (may include unanticipated cost or schedule impacts [favorable or unfavorable] for mitigation activities, go/no-go decisions, or deployment of contingency for risk mitigation)

- None

The complete Risk Log and Risk Status documents can be found at: <http://www.wch-rcc.com/plancon/documents.htm>.

RIVER CORRIDOR CLOSURE PROJECT
ATTACHMENT 1 - REA/ROM SUBMITTAL STATUS
May 2010 Monthly Report



REA/ROM Submittal Status

REAs Negotiated:

WCH-REA-002R1 - DOE CRD O 226.1 Rev. 0 - Implementation of DOE Energy Oversight Policy (1/16/08)
WCH-REA-004R1 - DOE CRD O 414.1C - Safety Software Quality Assurance (includes guide, CRD G 414.1-4) (1/16/08)
WCH-REA-005R1 - DOE CRD O 151.1C - Comprehensive Emergency Management System, negotiations complete 2/2/10
WCH-REA-007R1 - DOE CRD O 420.1B Supp Rev. 0 - Change to WCH Criticality Safety Program (1/16/08)
WCH-REA-008R1 - 100-F Area Orphans/Confirmatory Sites (1/16/08)
WCH-REA-012R1 - DOE CRD M 470.4 Series - 470.4-1 Safeguards & Security Program, 470.4-2 Physical Protection, 470.4-4 Information Security, and 470.4-5 Personnel Security (1/16/08)
WCH-REA-015 - Design/Remediation for 3 100-B/C Area Sites (100-B-20, 100-B-25, 100-B-28) (7/1/09), negotiations complete 4/15/10
WCH-REA-016 - Columbia River Component SAP, documentation for CRC (4/22/08)
WCH-REA-017 - 618-10/11 Burial Grounds - Phase I Characterization Plan (1/16/08)
WCH-REA-019 - 300 Area Utilities (11/3/09) - *Portion of REA was negotiated 4/13/10 (GPPs 1,3,4,5,6, Expense, and Mitigation Plan). Remaining items, GPPs 2 and 7, will be negotiated once the subcontracts have been awarded (anticipate July).*
WCH-REA-020 - B Reactor Roof - Phase I (1/16/08)
WCH-REA-021 - CRD O 205.1 Rev. 0 - Energy Cyber Security Mgmt (1/9/08), negotiations complete 10/27/09
WCH-REA-022 - 618-10/11 Phase II Characterization Plan, BIO, SAP, ENW Support (3/2/09), negotiations complete 8/25/09
WCH-REA-023 - Four 100-D Area Confirmatory Sites (high priority potential chromium sites) (4/30/09), negotiations complete 8/19/09
WCH-REA-025 - Lockout Tagout (7/9/09), negotiations complete 9/30/09
WCH-REA-029 - B Reactor Roof - Phase II (7/2/08)
WCH-REA-031 - 100-D Hydraulic Hammer Rig Sample Analysis (CRC fieldwork)
WCH-REA-032 - 100-F Shoreline Investigation (3/17/09), negotiations complete 8/19/09
WCH-REA-035R1 - Columbia River Component (CRC) - Phase II (10/2/08)
WCH-REA-036 - Columbia River Component (CRC) Phase III (4/22/09), **negotiations complete 5/24/10**
WCH-REA-040 - PRC Transition (7/30/08)
WCH-REA-041R1 - 100-D-100 - (1/28/09), negotiations complete 7/23/09
WCH-REA-042 - Chronic Beryllium Disease Prevention Program (8/13/09), negotiations complete 10/30/09
WCH-REA-043 - MSC Transition (10/23/08), negotiations complete 6/10/09
WCH-REA-045 - H Area Confirmatory Sites (3/10/09), negotiations complete 8/26/09
WCH-REA-050 - CRD O 450.1A, Environmental Protection (7/23/09), negotiations complete 10/27/09
WCH-REA-051 - 1112NA Microwave Tower Demolition (12/18/08), negotiations complete 4/29/09
WCH-REA-052 - 1902D Water Tower Demolition (12/18/08), negotiations complete 6/25/09
WCH-REA-059 - H Area Design & Remediation #1 (Design & Remediation of 126-H-2, 600-151, 1607-H1, 1607-H3 / Design of 128-H-1, 100-H-3, 100-H-4, 100-H-28:3 & :4 & :5 (4/7/09); negotiations initiated 10/7/09 and completed 2/4/10
WCH-REA-061 - H Area Remediation #3 (Remediation of 100-H-3, 100-H-4, 100-H-28:3 & :4 & :5) (10/20/09), **negotiations complete 5/27/10**
WCH-REA-064 - D Area Design & Remediation #1 (128-D-2) (4/15/09), negotiations complete 2/4/10
WCH-REA-066 - 100-B/C Remediation for 100-B-31, 100-B-32, 100-B-33 (3/19/09), negotiations complete 9/24/09
WCH-REA-069 - Implementation of RRD 008 Rev. 1 (7/23/09), negotiations complete 9/29/09
WCH-REA-070 - 100-D Area Remediation #2, Remediation for 100-D-7, 100-D-65, 100-D-66, 1607-D1, 1607-D5, 100-D-50:6 (4/15/09); negotiations initiated 10/7/09 and completed 2/4/10
WCH-REA-074 - Cost Impact to B-Reactor Partial ISS/Hazardous Material Reduction as a Result of Changed Conditions in Work Performance (11/9/09), negotiations complete 4/14/10
WCH-REA-076 - Development and Implementation of the DOE Tribal Use Scenario into RCBRA (7/1/09); negotiations complete 2/4/10
WCH-REA-083 - Implementation of CRD O 205.1A, Rev. 4, DOE Cyber Security Management (1/15/10), **negotiations complete 5/19/10**
WCH-REA-087 - Design of 12 Failed Confirmatory Sites for 100-D Area (10/22/09), negotiations complete 10/26/09
WCH-REA-095 - Design 5 Failed Confirmatory Sites at 100-K Area (3/30/10), negotiations complete 4/29/10

REAs / ROMs Submitted:

WCH-REA-024 - 300/400 Area Facilities (descope) MO-740 / MO-766 Scope Deletion, and 100-K Area (descope) (combining REA-024 and REA-030 as complete scope deletion package) (12/17/09)
WCH-REA-034 - DOE O 243.2, Supp. Rev. 0, Vital Record Changes (2/11/10)
WCH-REA-048 - Groundwater Integration (6/25/09)
WCH-REA-055 - Fee Request for OHC Scope (10/29/09) - **potential REA withdrawal**
WCH-REA-060 - 100-H Area Remediation #2 (Remediation of 128-H-1) (4/7/09) - REA rejected (May 2009); **submitted Rev. 2 on 5/24/10.**
WCH-REA-077 - Conversion from P3 to P6 (3/11/10)
WCH-REA-081 - Confirmatory Sampling Process for 20 100-N Sites (4/7/10)
WCH-REA-088 - Quality Assurance Implementation of RL Proposed Graded Approach (12/1/09) - **RL indicated order will not be implemented 12/24/09.**
WCH-REA-098 - 100-D Area Remediation of 100-D-8 and 132-D-1 (4/22/10)
WCH-REA-099 - 100-H Area Remediation of 132-H-3 (4/14/10)
WCH-REA-102 - Engineering Study for 600-349 UXO Site (4/15/10)

RIVER CORRIDOR CLOSURE PROJECT
ATTACHMENT 1 - REA/ROM SUBMITTAL STATUS

May 2010 Monthly Report



REAs / ROMs in Development:

WCH-REA-056 - 183D Demolition
WCH-REA-071 - Demolition of 331 Hog Barn (on hold)
WCH-REA-073 - Implementation of CRD DOE O 200.1A - Information Technology Management (4/27/09) - **on hold**
WCH-REA-075 - Removal of 100-N Sewer Lagoon (1904N) from RCC Contract (descope) - **on hold**
WCH-REA-078 - Development and Implementation of Site-Wide Respiratory Protection Program - **on hold**
WCH-REA-079 - Groundwater Integration 100-D/H and 100-K Field Investigation - **on hold**
WCH-REA-080 - Perform Pre-concurrence Review of the River Corridor Baseline Risk Assessment - **on hold**
WCH-REA-085 - Confirmatory Sampling Process for 3 100-IU-6 Sites - **on hold**
WCH-REA-086 - Site Safety Program Update for Fall Protection - **on hold**
WCH-REA-089 - 4802/4701C Scope Deletion - **on hold**
WCH-REA-090 - Project Management Controls
WCH-REA-091 - Site-wide Electrical Safety Program - **on hold**
WCH-REA-092 - Demolition of 3701D Hanford Patrol Headquarters
WCH-REA-093 - Confirmatory Sampling Process for 2 100-D Sites - **on hold**
WCH-REA-096 - 105B Wash Pad Annex Demolition
WCH-REA-097 - Incorporate Executive Order 13514, Federal Leadership in Environmental, Energy, and Economic Performance
WCH-REA-100 - Site-Wide Industrial Hygiene Database - **on hold**
WCH-REA-101 - Site-Wide Chemical Tracking and EPCRA Reporting - **on hold**
WCH-REA-103 - Completion of 13 Sites at 100-F (initiated in ARRA) - **on hold**
WCH-REA-104 - ERDF Road Closure Impacts
WCH-REA-105 - Design for Soil Mound Removal near Hanford Waste Site
WCH-REA-106 - 100-N-28 Descope of Confirmatory Work Scope and Request for Design
WCH-REA-107 - Cost Impacts of 100-B-27 Backfill Delay
WCH-REA-108 - Implementation of Hanford Site-Wide Confined Space Entry Procedure - on hold
WCH-REA-109 - Design 22 Failed Confirmatory Sites at 100-IU Area
WCH-REA-110 - Implementation of ARRA Phase 3

REAs to be Revised:

WCH-REA-054 - ERDF Performance Assessment (12/22/09)

REAs Withdrawn:

WCH-REA-094 - New Site-Wide Procedure: Hanford Site Excavation, Trenching, and Shoring (3/11/10) - REA withdrawn 4/21/10 as RL agreed that WCH current training is adequate, and HAMMER-specific training is not required.

RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
May 2010 Monthly Report



SAFETY:

Inception to Date: 80 first aids; 10 recordable-only; 1 lost restricted; 2 lost work days
FYTD: 2 first aids; 1 recordable-only
Current Month: None

ACCOMPLISHMENTS:

100 Area

- Continued deactivation and equipment dismantlement of 181N and 181NE river structures (pump houses).
- Continued deactivation of 182N High-Lift Pump House.
- Continued demolition and loadout of 183H West Clearwell.
- Continued deactivation of 1322N Waste Treatment Pilot Plant Facility; 1322NA Effluent Water Pilot Plant; and 1322NB and 1322NC Crib Effluent Iodine Monitoring Facility and System, respectively.



181N River Pump Motor Removal

300 Area

- Completed above-grade loadout of 338 Maintenance Building.

324 Chemical Engineering Lab / 327 Post-Irradiation Test Lab

- Continued 324 High Bay loadout.
- Initiated grouting activities in 324 SMF south cell.
- Completed initial core drilling to prepare for grouting 324 High-Level and Low-Level Vault Tanks 103 and 105.
- 327 Hot Cell removal: Removed D, C, B, A, and upper SERF cells from building and built grout boxes.

Surveillance & Maintenance (S&M) / Utilities

- Completed pump replacement in 312 pump station.
- Replaced sewer pumps in 350 sewer lift station.
- Completed electrical isolation for 3717C Materials Archive Building.
- Initiated 400 Area electrical, water, and sewer isolations.
- Completed electrical isolation for 4706 office building.
- Completed work package for the 100 Area export water line.
- Completed 100 Area abandoned overhead communications and pole removal.
- Initiated B-Reactor miscellaneous waste cleanout.
- Received B-Reactor sediment sample results.
- Completed work package for 5-year surveillance of H-Reactor.

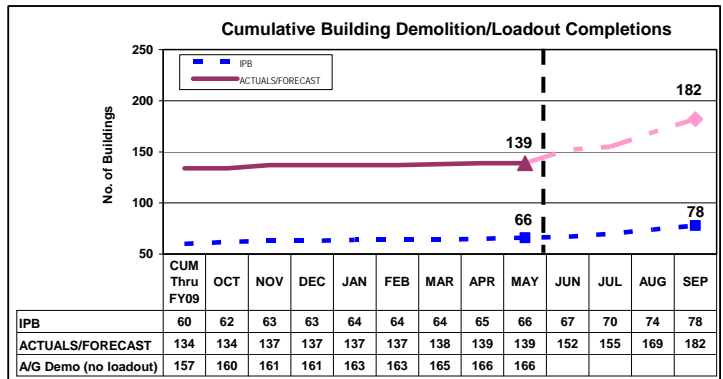
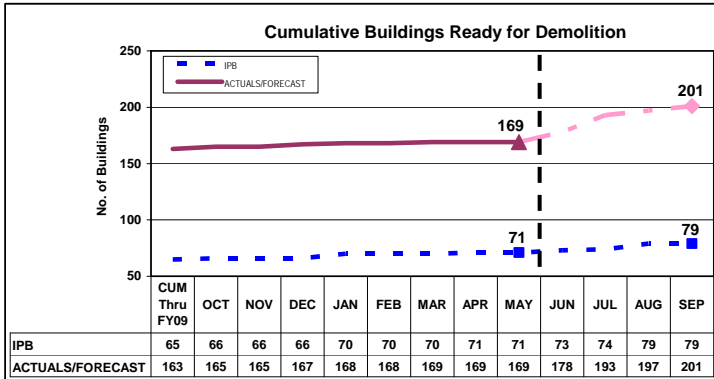


183H Clearwell Demolition

RIVER CORRIDOR CLOSURE PROJECT DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT May 2010 Monthly Report



D4 METRICS:



TPA MILESTONES:

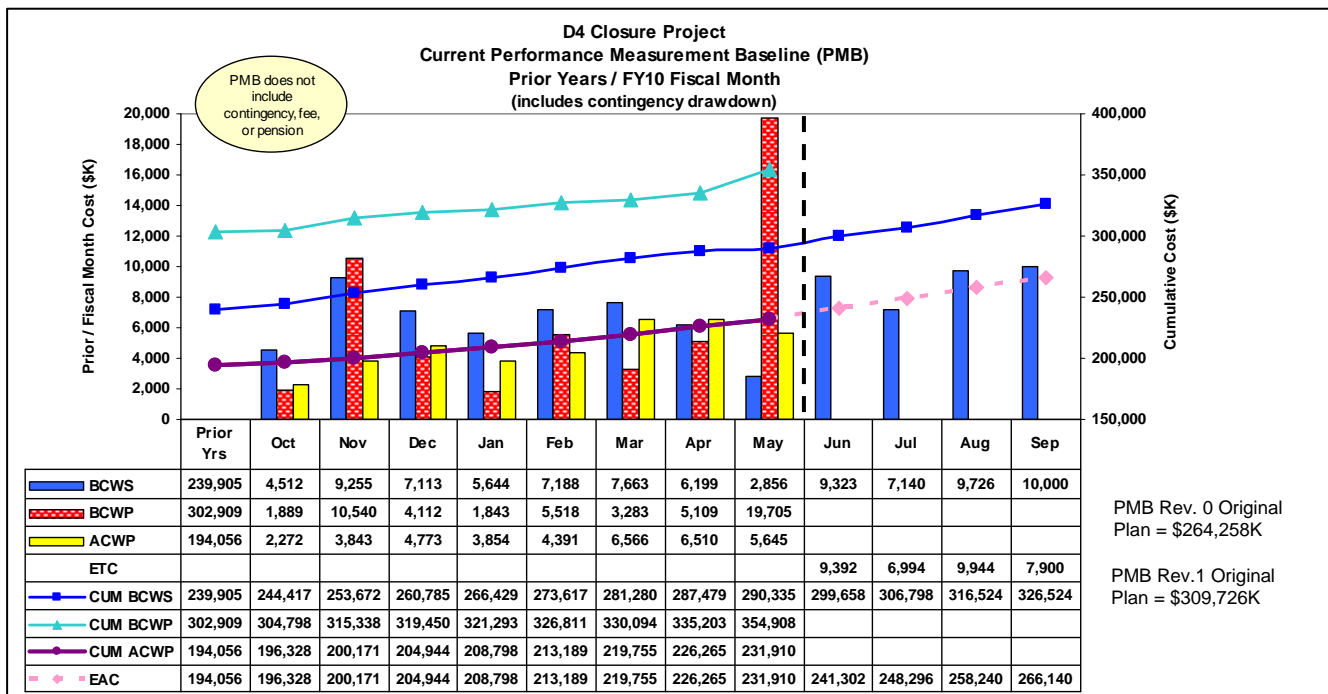
To date, five D4 Closure Project TPA milestones were accomplished on (1) or ahead (4) of schedule. There are no D4 FY10/11 TPA milestones.

PERFORMANCE MILESTONES:

All D4 Closure Project prior-year performance milestones were completed ahead of schedule. D4 Closure Project FY10/11 performance milestones include:

- 9/30/10 On schedule Complete 327 Above-Grade Demolition and Loadout.
 - 12/31/10 TBD* Complete 350 Demolition and 118-D-4 Loadout. *Completed 118-D-4 loadout portion.*
 - 3/31/11 TBD* Complete 340, 340A, and 340B Above-Grade Demolition.
 - 6/30/11 TBD* Complete 328, 328A, and 328BA Demolition.
 - 9/30/11 TBD* Complete 384 Demolition.
- *Performance milestones subject to renegotiation

TARGET COST STATUS:



RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
 May 2010 Monthly Report



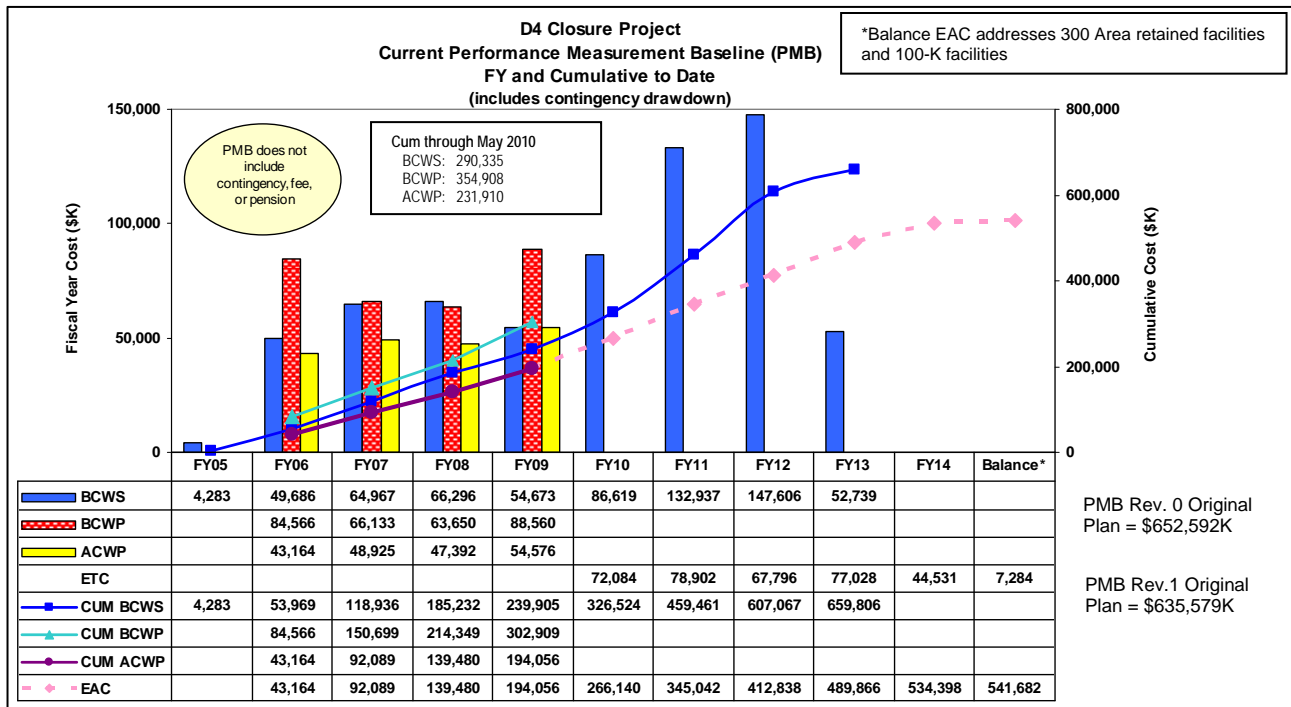
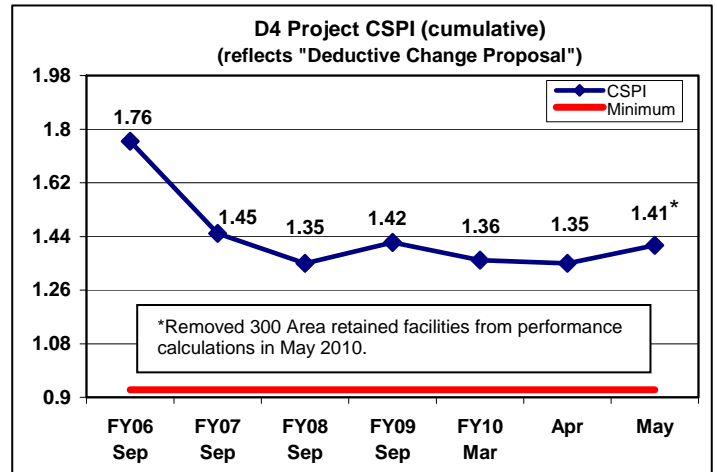
TARGET COST STATUS: (CONT'D)

Schedule Variance: \$64,573K; 22.2%

- Acceleration of numerous 300 Area and 100-N Area building demolitions account for favorable schedule variance. IPB Rev. 1 plan was for demolition of 66 buildings through May 2010, while 139 have been completed.
- Earned value technique for LOE management and support and non-site specific support accounts was changed in October 2008 to apportioned effort to align the performance of these accounts with the overall D4 performance.

Cost Variance: \$122,998K; 34.7%

- Significant underruns experienced in 300 Area building characterization, deactivation, and demolition activities.
- Significant underruns in 300 Area utility charges and S&M activities.



ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

100 Area

- Complete demolition of 183H West Clearwell (June).
- Complete deactivation of 1322N, 1322NA, 1322NB, and 1322NC (June-July).
- Complete demolition of MO-417 and MO-848 (July).
- Continue deactivation and equipment dismantlement of 181N and 181NE river structures (June-September).
- Continue deactivation and asbestos abatement of 182N High-Lift Pump House (June-September).
- Commence below-grade demolition of 116N Air Stack (July-August).
- Commence demolition of 1909N Valve Pit (July-September).

RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
 May 2010 Monthly Report



90-DAY LOOK AHEAD: (CONT'D)

Major Activities:

300 Area

- Complete shipping gloveboxes from 308 Fuels Development Laboratory to Perma-Fix (June-July).
- Complete hazardous material removal in 315 Water Treatment Plant (June).
- Complete asbestos-containing material (ACM) removal and demolition of 315 complex (July).
- Complete hazardous material removal in 352E Switch Station (June).
- Complete asbestos abatement and demolition of 352E (July).
- Complete hazardous material removal/asbestos abatement and demolition of 3621D Emergency Generator Building and Shop (June).
- Complete ACM removal in 3718M Sodium Storage Facility; complete below-grade demolition (June).
- Complete hazardous material removal/asbestos abatement in 3714 Steam Condensate Building (June); complete demolition (July).
- Complete hazardous material removal/asbestos abatement and demolition of 3717C Materials Archive Building (August).

324 Chemical Engineering Laboratory / 327 Post-Irradiation Test Laboratory

- Complete grout placement in 324 SMF Cell (June).
- Complete 324 High Bay loadout (June).
- Load and ship 324 large diameter cask (June).
- Complete 324 B-Cell waste loadout (June).
- Load/ship 324 bowling ball cask (June).
- Complete 324 B-Cell final grout and fixative application (July-August).
- Complete 324 SMF Cell, REC C-Cell, and REC Cell ductwork fixative application (July-August).
- Complete grouting 324 A-Cell (July).
- Begin transporting 327 grouted hot cells to ERDF (June-July).
- Begin 327 above-grade demolition (August).

S&M / Utilities

- Complete construction and installation of 300 Area sanitary sewer upgrades (June).
- Complete installation of satellite water stations (June).
- Complete drinking water and ice service relocation to Energy Northwest (June).
- Complete 618-1 cold/dark isolation for remediation of 3906, 321, and 323 (June).
- Complete cold/dark isolation for demolition of 3703F and 307 Basins (June).
- Receive 385 Water Plant bids (June).
- Replace sewer pumps in the 318 sewer lift stations (June).
- Initiate work on 300 Area Lift Station #11 (July).
- Continue procurement actions for 300 Area GPP 7 pipe distribution repairs (June-August).
- Complete transfer of 310/340 facilities (June).
- Complete transfer of 3790 facility (June).
- Complete 100-N Area export water line re-route (July).
- Initiate installation of B-Reactor stairway between first floor and basin floor (June).
- Finalize B-Reactor sediment retrieval and packaging methodology (June).
- Initiate H-Reactor 5-year inspection (June).
- Complete annual WIDS site surveillances (June).

GFSI Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Approve 324 Special Packaging Authorization (SPA) Checklist for Bowling Ball	4/29/2010 (A)	6/1/2010
RL Approve 324 Authorization Basis Page Change Document	5/11/2010 (A)	6/24/2010
RL Approve 324 B-Cell Canister SPA Checklist	6/7/2010	6/11/2010
RL Approve 324 Bowling Ball Cask Revised Tie-Down Calcs	6/7/2010	6/11/2010
RL Approve 324 B-Cell Canister Tie-Down Calc	6/9/2010	6/28/2010

REGULATORY INTERACTIONS:

None for this reporting period.

RIVER CORRIDOR CLOSURE PROJECT
REACTOR INTERIM SAFE STORAGE CLOSURE PROJECT
May 2010 Monthly Report



SAFETY:

Inception to Date: 14 first aids; 3 recordable-only, 1 lost work day
FYTD: 1 first aid
Current Month: None

ACCOMPLISHMENTS:

105N Reactor / 109N Heat Exchanger Building

- Completed 109N turbine size-reduction loadouts to ERDF.
- Continued 109N safe storage enclosure (SSE) structural steel erection.
- Completed 109N SSE wall/roof panel fabrications.
- Continued 105N above-grade demolition activities.
- Continued 105N excavation and below-grade demolition.
- Continued 105N Fuel Storage Basin work package development.
- Continued 105N Lifting Station demolition preparations.
- Continued 105N SSE design.
- Continued 105N SSE construction work package development.



N-Reactor Demolition (105N)

TPA MILESTONES / PERFORMANCE MILESTONES:

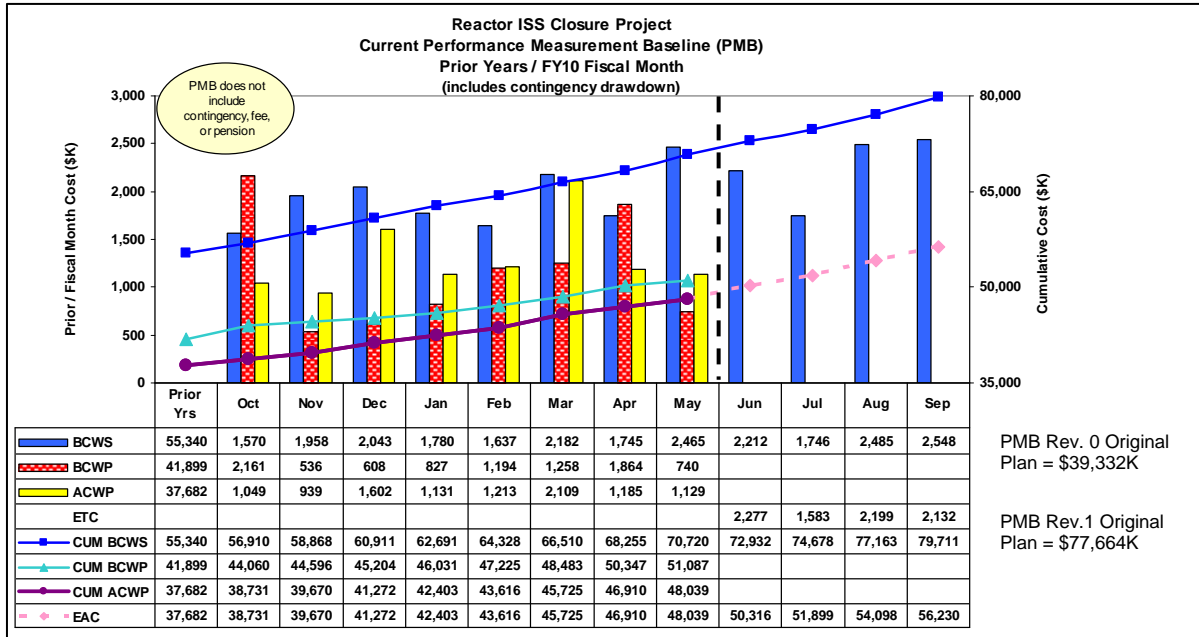
To date, three Reactor ISS Closure Project TPA milestones were accomplished ahead of schedule. There are no FY10/11 TPA milestones for the Reactor ISS Project. There are no performance milestones for the Reactor ISS Closure Project.

RIVER CORRIDOR CLOSURE PROJECT REACTOR INTERIM SAFE STORAGE CLOSURE PROJECT

May 2010 Monthly Report



TARGET COST STATUS:

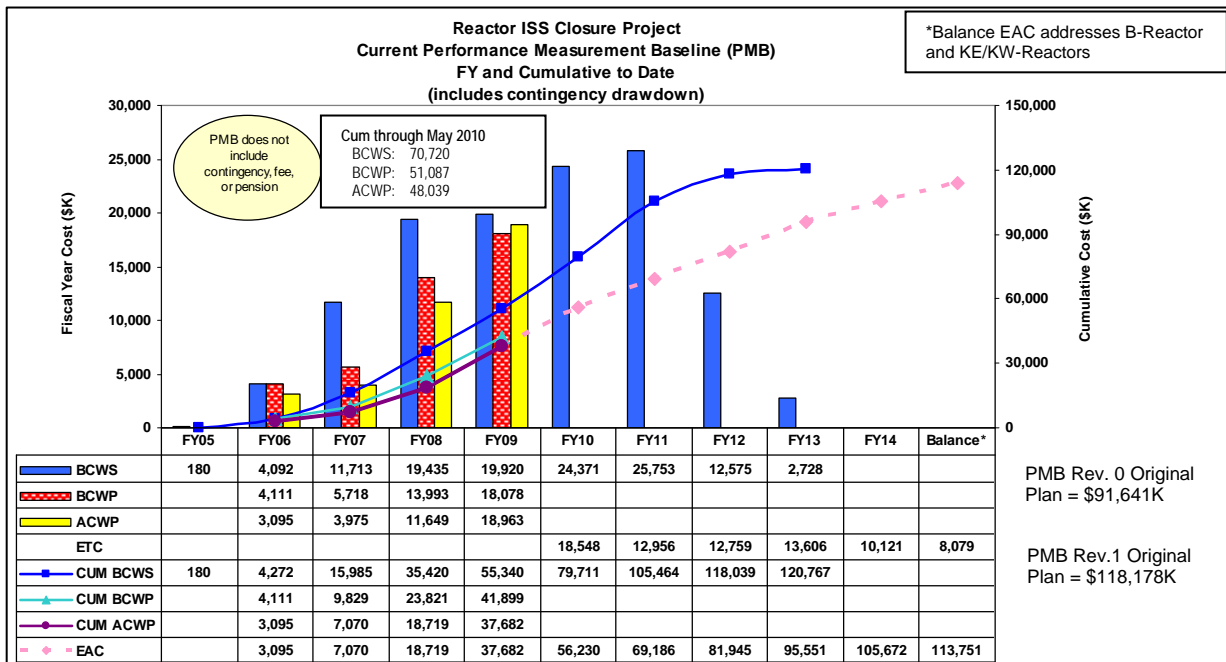
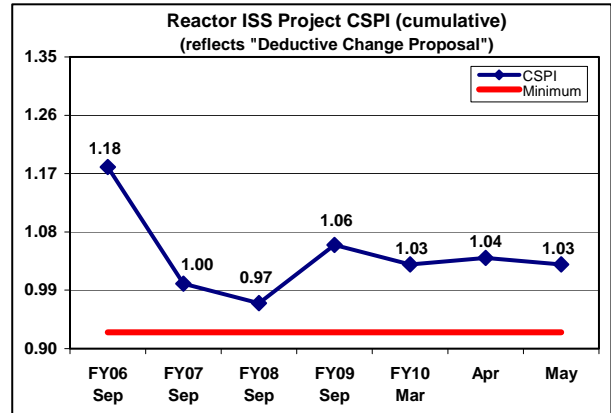


Schedule Variance: (\$19,632K); (27.8%)

- KE/KW Reactor ISS continues to fall behind schedule due to RL direction to stop work on these reactor sites.
- 105N/109N demolition/SSE subcontract was delayed due to increased focus on Field Remediation priority waste sites and associated quantity growth.

Cost Variance: \$3,049K; 6.0%

- H-Reactor ISS completed under budget.
- ISS management and support being accomplished with fewer resources than planned.



RIVER CORRIDOR CLOSURE PROJECT
REACTOR INTERIM SAFE STORAGE CLOSURE PROJECT
May 2010 Monthly Report



ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

100-N Area

- Complete 109N steel pipe capping for pipe penetrations (June).
- Complete 109N SSE structural steel erection (August).
- Complete 105N Lifting Station demolition preparations (June).
- Install shielding material in 105N Fuel Storage Basin (June).
- Complete 105N roof demolition preparations (June).
- Begin 105N west side demolition (June).
- Complete 105N north excavation and equipment removal (June).
- Mobilize for, and begin, 105N Fuel Storage Basin above-grade demolition (July).
- Continue 105N SSE design (June-August).

GFS/I Actions:

None for this reporting period.

REGULATORY INTERACTIONS:

None for this reporting period.

RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT

May 2010 Monthly Report



SAFETY:

Inception to Date: 33 first aids; 9 recordable-only
FYTD: 1 first aid; 1 recordable-only
Current Month: None

ACCOMPLISHMENTS:

100-B/C Area

- Continued procurement process for 100-C-7.
- Started equipment mobilization for concrete removal at 100-C-7.
- Started the grubbing campaign to support concrete removal.

100-D Area

- Continued remediation of 118-D-2.
- Completed overburden removal, excavation, and loadout of 100-D-31:8 and :9 pipelines.
- Continued closure verification sampling.

100-H Area

- Completed excavation of 600-151 design volumes.
- Continued closure verification sampling.

100-IU-2 / 100-IU-6

- Completed excavation at 600-146.
- Completed material loadout at 600-5, 600-100, 600-120, 600-124, 600-146, and 600-205.
- Continued loadout at 600-109 and 600-202.
- Continued excavation at 600-3 and 600-127.



600-146 Remediation

100-N Area

- Continued subcontractor mobilization activities.

300 Area

- Completed excavation and loadout at 314 group of sites; ready for site closeout.
- Completed infiltration gallery for CHPRC.
- Mobilized for, and began, backfill at 618-1 Burial Ground.
- Awarded new subcontract to TPMC for north of Apple Street sites.

Engineering Design

- Began 100-D and 100-H Areas site remediation procurement activities.
- Began railroad removal procurement activities.
- Supported 300 Area south of Apple Street procurement activities.
- Supported 100-B/C export water line relocation MSA design.

100-K Area

- Continued excavation and loadout at 118-K-1 Burial Ground.



118-K-1 Anomalies

Sample Design and Cleanup Verification

- Submitted 100-N-84:1 and 100-N-84:3 waste site reclassification forms (WSRFs) for RL/Ecology Draft A review.
- Submitted 600-100, 600-125, 600-005, and 600-188 verification work instructions for RL/EPA Draft A review.
- Received RL/Ecology approval of 100-D-42, 100-D-43, 100-D-45, and 100-H-39 WSRFs. Obtained RL/Ecology approval of the verification work instructions for sites 100-D-31:3/4 and 118-D-6:4 and approval of confirmatory work instructions for sites 100-H-50 and 100-H-51:3.
- Received RL/EPA approval of 300-259 WSRF.
- Continued confirmatory sampling at 100-K-78 and 600-29 waste sites.

ARRA - 100-F Area

- Installed subsurface utilities in support of mobile offices.
- Began installation of mobile offices.
- Issued a work order to the Hanford site electric utility to relocate a power pole located within a pipeline waste site.

ARRA - 618-10 Burial Ground

- Completed vertical pipe unit (VPU) and trench radiological characterization activities.
- Completed VPU soil sampling activities.
- Resolving RL comments of the Final Hazard Categorization (FHC).
- Continued roadwork, site improvements, and fence work.

RIVER CORRIDOR CLOSURE PROJECT FIELD REMEDIATION CLOSURE PROJECT

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ACCOMPLISHMENTS: (CONT'D)

ARRA - 100-IU-2 / 100-IU-6

- Received RL/EPA approval of 600-341:1, 600-343, 600-345, and 600-346 verification work instructions.
- Completed excavation of Segment 1 sites 600-341:2 and 600-344.

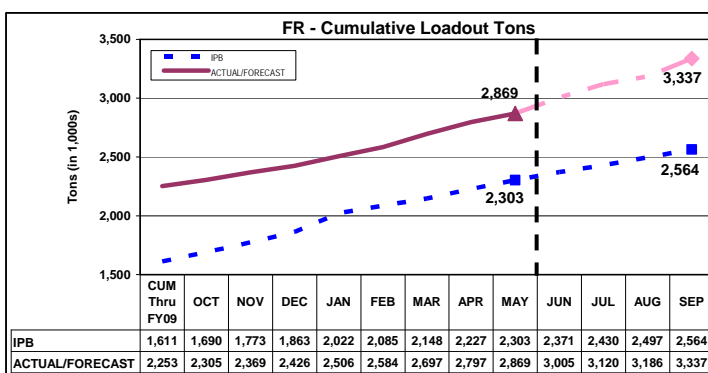
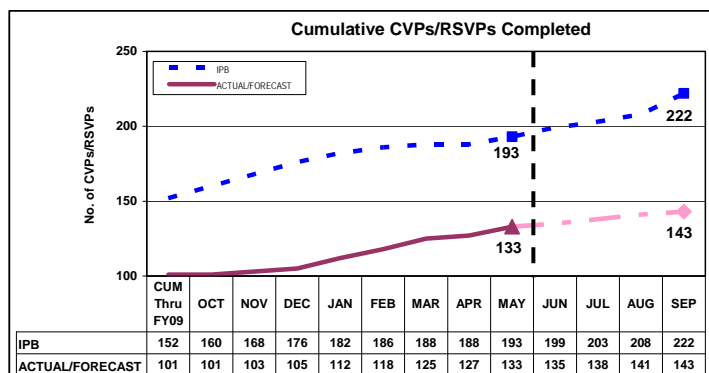
ARRA - Engineering Design

- Continued supporting 100-F failed confirmatory sites procurement activities.
- Began 100-F Area Phase 2/3 design.

ARRA - Sample Design and Cleanup Verification

- Obtained RL/EPA approval of confirmatory work instructions for sites 600-323, 600-326, and 600-327.
- Submitted the following confirmatory work instructions for RL/regulator Draft A review: 100-D-83:4, 100-F-60, 600-301, and 600-334.
- Submitted 600-330 and 600-335 WSRFs for RL/EPA Draft A review.
- Completed the 100-D-86:1 remove, treat, dispose (RTD) memo.

METRICS:



TPA MILESTONES:

To date, 14 Field Remediation Closure Project TPA milestones were accomplished on (1) or ahead (13) of schedule. Field Remediation FY10/11 TPA milestone activities include:

- M-16-64** - Due 9/30/10 Complete Interim Remedial Actions, Except Revegetation, for 300-259, 303-M SA, 303-M UOF, UPR-300-46, UPR-300-17, and 618-1. *On schedule.*
- M-16-94** - **Complete** Complete Interim Remedial Actions of 22 Waste Site at 100-B/C (due 11/30/10). *Completed on 4/16/10, more than seven months ahead of schedule.*
- M-16-51-T02** - Due 12/31/10 Complete Excavation of 3 of 5 100-H Burial Grounds (118-H-1,-2,-3,-4, or -5). *On schedule.*
- M-16-62** - **Complete** Complete Interim Remedial Actions, Except Revegetation, for the Following 300-FF-2 Waste Sites: 300-8, 300-18, 300-VTS, 600-47, 600-259, 618-2, 618-3, 618-5, 618-7, 618-8, and 618-13 (due 12/31/12). *Completed on 2/25/10, nearly three years ahead of schedule.*

PERFORMANCE MILESTONES:

All Field Remediation Closure Project prior-year performance milestones were completed on or ahead of schedule. FR Closure Project FY10/11 performance milestones include:

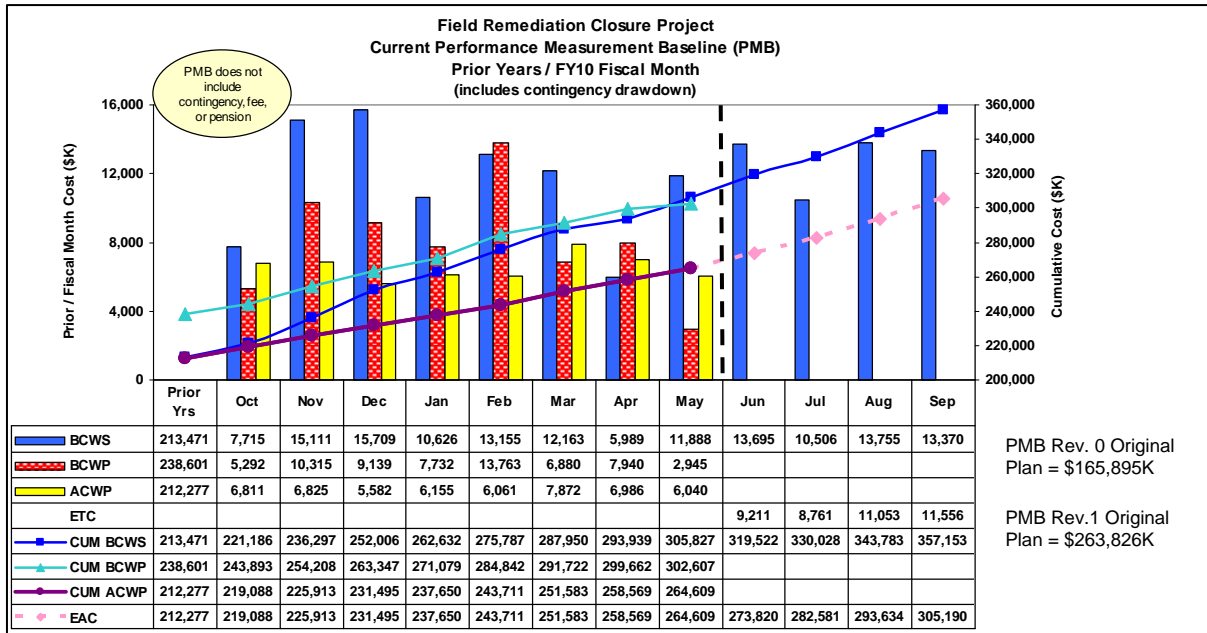
- 3/31/10 **Complete** Complete Excavation, Loadout, Backfill, and Revegetation of 100-B-25, -28, -31, -33 Waste Sites. *Completed 2/25/10.*
- 6/30/10 On schedule Complete Excavation of 100-D-31 Pipelines, Excluding 3 Segments (10,11,12).
- 12/31/10 TBD* Complete Building 350 Demolition and 118-D-4 Loadout. *Completed 118-D-4 loadout portion.*

*Milestone subject to renegotiation.

RIVER CORRIDOR CLOSURE PROJECT FIELD REMEDIATION CLOSURE PROJECT May 2010 Monthly Report



TARGET COST STATUS:

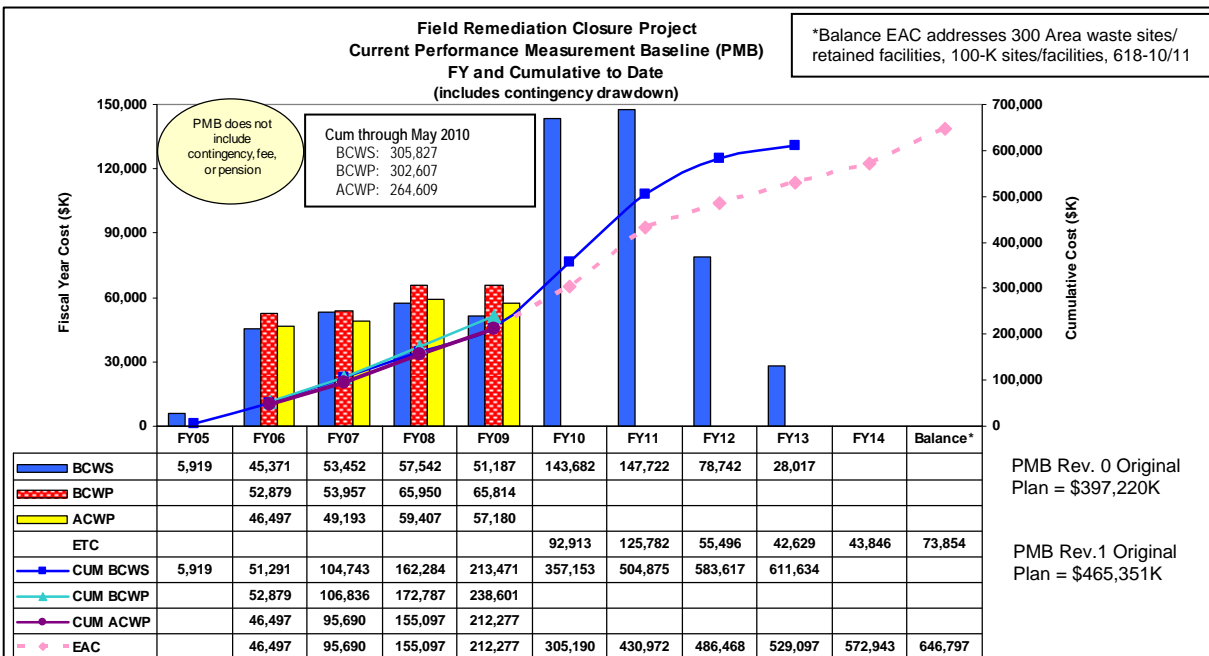
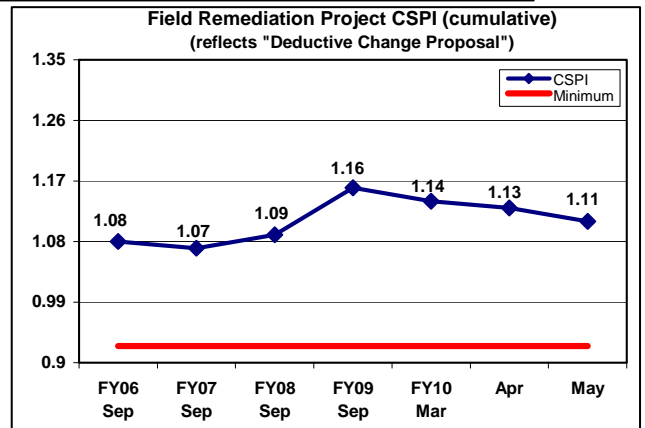


Schedule Variance: (\$3,220K); (1.1%)

- Variance is a combination of accelerated work at 100-D and 100-H burial grounds and accelerated completion of 100-B-14 and 100-C-9; offset by negative variances associated with CLIN 3 and 100-K/300 Area descope, as well as delays at 100-N, 300 Area, and 100-IU-2/6 waste sites.

Cost Variance: \$37,998K; 12.6%

- Favorable cost experienced to-date in 100-D, 100-F, 100-H, and 300 Area burial grounds remediation. Partially offset by significant project support costs at all active dig sites.



RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT

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ISSUES:

- **Issue:** Ecology will not approve the 100-D-15, 116-DR-8, and 1607-D-2:2 waste sites citing additional actions are needed to protect the groundwater and the river based on presumptive cleanup levels derived through an application of WAC 173-340, 2007. The Ecology decision denies the use of RESRAD to demonstrate protection of groundwater and the river.
- **Status:** RL met with Ecology 2/17/10 to discuss issues and impacts, with subsequent discussions 3/26/10. On 5/20/10, the three sites were discussed at the Inter-Agency Management Integration Team (IAMIT) meeting among representatives from RL, EPA, and Ecology. It was agreed that WCH will revise the documents to include clarifying language related to Kd's and modeling. The documents will then be submitted to Ecology for approval. In addition, RL sent a letter dated 5/12/10 responding to the Ecology RESRAD letter. RL indicated RESRAD will continue to be used for interim closures as allowed by the approved Remedial Design Report/ Remedial Action Work Plan.

90-DAY LOOK AHEAD:

Major Activities:

100-B/C Area

- Continue grubbing campaign to support 100-C-7, and start concrete demolition work (June).
- Continue procurement process for 100-C-7 (June-October).

100-D Area

- Complete remediation activities at 118-D-2 (June).
- Complete baseline workscope and demobilize subcontractor (June-July).
- Issue RFP and award new remediation subcontract for future 100-D remediation activities (June- August).
- Initiate backfill activities (August).

100-H Area

- Continue verification sampling (ongoing through FY10).
- Start 132-H-3 remediation (July).

100-IU-2 / 100-IU-6

- Complete remediation at 600-3 and 600-127 (June).
- Complete loadout at 600-109 and 600-202 (June-August).
- Start remediation of 600-108 and 600-178 (August).

100-K Area

- Continue excavation and loadout of 118-K-1 Burial Ground (ongoing through FY10).

100-N Area

- Begin bioremediation air injection test (June).
- Begin bioremediation pilot system operation (July).
- Complete mobilization activities (June).
- Initiate remediation activities (July).

300 Area

- Complete excavation and loadout of 313-area waste sites (June).
- Begin demolition and loadout of 303 group waste sites (June).
- Continue backfill at 618-1 (June-July).
- Begin remediation at 300-28 and 300-6 (July-August).

Engineering Design

- Start 100-K failed confirmatory sites design (June).

Sample Design and Cleanup Verification

- Continue preparation of confirmatory work instruction for one 100-H Area site (June).
- Continue/complete confirmatory sampling at 100-K (June).
- Continue readiness activities for confirmatory sampling at 100-N sites (June).
- Initiate readiness for confirmatory sampling of five sites at 100-H (June).

ARRA - 100-F Area

- Award remediation subcontract; review subcontractor submittals (June).
- Begin the project startup review process for mobilization (June).
- Begin mobilization for remediation (July).

ARRA - 100-IU-2 / 100-IU-6

- Complete verification work instructions for 600-341:2 and 600-344 and initiate verification sampling (July-August).

ARRA - 618-10 Burial Ground

- Prepare and submit non-intrusive characterization report (June-August).
- Resolve comments and issue FHC (June).
- Complete procurement of nondestructive assay (NDA) services and issue package to RL for review (June).
- Commence intrusive characterization (June).

RIVER CORRIDOR CLOSURE PROJECT
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90-DAY LOOK AHEAD:

Major Activities: (cont'd)

ARRA - Sample Design and Cleanup Verification

- Obtain RL/regulator approval of remaining work instructions for 100-D, 100-F, and 100-IU-2/6 sites (June-July).
- Award sampling subcontract in June and perform mobilization activities to support sampling campaign initiation by early August.
- Begin confirmatory sampling at the 100-F Area (July), 100-D and 100-K Areas (August).

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Review Draft A WSRF 100 N Misc Pipe :1	5/17/2010 (A)	6/30/2010
RL Review Draft A WSRF 100 N Misc Pipe :3	5/17/2010 (A)	6/30/2010
RL Review Draft A Work Instruction 600-188	5/19/2010 (A)	7/2/2010
RL Review Draft A Closure Document UPR-300-17	5/20/2010 (A)	7/3/2010
RL Review Draft A Work Instruction 600-5	5/20/2010 (A)	7/3/2010
RL Review Draft A Work Instruction 600-182	5/20/2010 (A)	7/3/2010
RL Review Draft A Closure Document 300-109	5/25/2010 (A)	7/8/2010
RL Review Draft A Closure Document UPR-300-46	5/25/2010 (A)	7/8/2010
RL Review Draft A Work Instruction 600-124	5/25/2010 (A)	7/9/2010
RL Review Draft A Work Instruction 600-280	5/26/2010 (A)	7/9/2010
RL Review Draft A Work Instruction 600-109	5/26/2010 (A)	7/9/2010
RL Review Draft A Work Instruction 600-176	5/26/2010 (A)	7/9/2010
RL Review Draft A Work Instruction 600-120	5/26/2010 (A)	7/9/2010
RL Review Draft A Work Instruction 100 N Misc Pipe :4	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 100 N Misc Pipe :5	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 300-93	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 300-94	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 100-D-7	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 128-D-2	5/27/2010 (A)	7/10/2010
RL Review Draft A Work Instruction 333 WSTF	5/27/2010 (A)	7/11/2010
RL Review Draft A Closure Document 618-1	5/27/2010 (A)	7/11/2010
RL Review Draft A Closure Document 303-M SA	5/27/2010 (A)	7/11/2010
RL Review Draft A Closure Document 333 ESHW	5/27/2010 (A)	7/11/2010
RL Sign Rev. 0 Work Instruction 100-H-53	6/7/2010	6/10/2010
RL Sign Rev. 0 100-H-36 Closure Document	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 100-H-45	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document UPR-100-D-5	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 116-D-10	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 1607-D2:2	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 100-D-30	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 100-D-31:1/2	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 100-D-15	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 116-DR-8	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 118-D-4	6/7/2010	6/10/2010
RL Sign Rev. 0 Work Instruction 1607-H1	6/7/2010	6/10/2010
RL Sign Rev. 0 Work Instruction 128-H-1	6/7/2010	6/10/2010
RL Sign Rev. 0 Closure Document 116-H-9	6/7/2010	6/10/2010
RL Sign Rev. 0 Work Instruction 118-H-6:5	6/7/2010	6/10/2010
RL Sign Rev. 0 Work Instruction 600-125	6/7/2010	6/10/2010
RL Sign Rev. 0 Work Instruction 600-100	6/7/2010	6/10/2010
RL Review Draft A Closure Document 126-D-2	6/7/2010	7/21/2010
RL Review Draft A Closure Document 116-DR-10	6/7/2010	7/21/2010
RL Review Draft A Closure Document 118-H-2	6/7/2010	7/21/2010
RL Sign Rev. 0 Closure Document 118-H-2	6/7/2010	7/21/2010

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GFS/I Actions: (cont'd)

RL Sign Rev. 0 Closure Document 116-D-8	6/8/2010	6/14/2010
RL Review Draft A Work Instruction 600-205	6/9/2010	7/23/2010
RL Sign Rev. 0 Closure Document 100-H-37	6/14/2010	6/17/2010
RL Review Draft A Work Instruction 600-146	6/15/2010	7/29/2010
RL Review Draft A Work Instruction 100-N-86	6/16/2010	7/30/2010
RL Review Draft A Work Instruction 100-N-88	6/17/2010	7/31/2010
RL Review Draft A Work Instruction 100-N-101	6/17/2010	7/31/2010
RL Review Draft A Closure Document 118-H-6:4	6/17/2010	7/31/2010
RL Sign Rev. 0 Closure Document 100-D-56:2	6/21/2010	6/24/2010
RL Sign Rev. 0 Work Instruction 100-H-3	6/21/2010	6/24/2010
RL Sign Rev. 0 Work Instruction 100-H-4	6/21/2010	6/24/2010
RL Review Draft A Work Instruction 100-N-102	6/23/2010	8/6/2010
RL Sign Rev. 0 Closure Document 116-D-5	6/29/2010	7/7/2010
RL Review Draft A Work Instruction 100-N-98	6/29/2010	8/12/2010
RL Review Draft A Work Instruction 600-340	6/29/2010	8/12/2010
RL Review Draft A Closure Document 100-D-31:7	6/30/2010	8/13/2010
RL Review Draft A Closure Document 100-H-28:7	7/1/2010	8/14/2010
RL Review Draft A Work Instruction 600-347	7/1/2010	8/14/2010
RL Review Draft A Work Instruction 100-N-103	7/7/2010	8/20/2010
RL Review Draft A Work Instruction 100-N-96	7/7/2010	8/20/2010
RL Review Draft A Work Instruction 600-202	7/7/2010	8/20/2010
RL Review Draft A Work Instruction 126-H-2	7/12/2010	8/25/2010
RL Review Draft A Work Instruction 100 N Misc Pipe :7	7/14/2010	8/26/2010
RL Review Draft A Work Instruction 100 N Misc Pipe :1	7/14/2010	8/26/2010
RL Review Draft A Work Instruction 100 N Misc Pipe :3	7/14/2010	8/26/2010
RL Review Draft A Work Instruction 300-80	7/20/2010	9/1/2010
RL Review Draft A Work Instruction 313 ESSP	7/21/2010	9/2/2010
RL Review Draft A Work Instruction 100-D-31:8	7/21/2010	9/3/2010
RL Review Draft A Work Instruction 100-D-31:9	7/21/2010	9/3/2010
RL Review Draft A Work Instruction 100-D-31:10	7/21/2010	9/3/2010
RL Review Draft A Work Instruction 100-N-92	7/22/2010	9/4/2010
RL Sign Rev. 0 WSRF 100N Misc Pipe :3	7/26/2010	7/29/2010
RL Sign Rev. 0 WSRF 100N Misc Pipe :1	7/26/2010	7/29/2010
RL Review Draft A Work Instruction 300-218 (D4 31	7/26/2010	9/8/2010
RL Sign Rev. 0 Work Instruction 600-188	7/27/2010	8/2/2010
RL Sign Rev. 0 Work Instruction 600-182	7/27/2010	8/2/2010
RL Sign Rev. 0 Work Instruction 600-5	7/28/2010	8/3/2010
RL Review Draft A Work Instruction 300-251	7/28/2010	9/13/2010
RL Review Draft A Closure Document 100-K-78	7/29/2010	9/14/2010
RL Review Draft A 100-D-63 Closure Document 100-D-63	7/29/2010	9/14/2010
RL Sign Rev. 0 Work Instruction 100N Misc Pipe :5	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 100N Misc Pipe :4	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 300-93	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 300-94	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 128-D-2	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 100-D-7	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 600-120	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 600-280	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 600-109	8/2/2010	8/5/2010
RL Review Draft A Work Instruction 300-258	8/2/2010	9/13/2010
RL Sign Rev. 0 Closure Document UPR-300-17	8/3/2010	8/9/2010
RL Sign Rev. 0 Work Instruction 600-176	8/3/2010	8/10/2010
RL Sign Rev. 0 Work Instruction 600-124	8/3/2010	8/10/2010
RL Sign Rev. 0 Closure Document UPR-300-46	8/9/2010	8/12/2010
RL Sign Rev. 0 RSVP 300-109	8/9/2010	8/12/2010

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GFS/I Actions: (cont'd)

RL Sign Rev. 0 Closure Document 618-1	8/9/2010	8/12/2010
RL Sign Rev. 0 Work Instruction 333 WSTF	8/9/2010	8/12/2010
RL Review Draft A Work Instruction 300-24	8/10/2010	9/23/2010
RL Review Draft A Work Instruction 118-D-2	8/10/2010	9/23/2010
RL Review Draft A Work Instruction 100-N-93	8/11/2010	9/24/2010
RL Review Draft A Closure Document 600-29	8/12/2010	9/25/2010
RL Sign Rev. 0 Closure Document 126-D-2	8/16/2010	8/19/2010
RL Sign Rev. 0 Closure Document 116-DR-10	8/16/2010	8/19/2010
RL Sign Rev. 0 Work Instruction 600-205	8/16/2010	8/19/2010
RL Review Draft A 600-108 Work Instruction	8/16/2010	9/29/2010
RL Sign Rev. 0 Closure Document 100-H-28:7	8/17/2010	8/24/2010
RL Sign Rev. 0 Work Instruction 600-146	8/23/2010	8/26/2010
RL Sign Rev. 0 Work Instruction 100-N-86	8/24/2010	8/30/2010
RL Sign Rev. 0 Work Instruction 100-N-88	8/24/2010	8/30/2010
RL Sign Rev. 0 Work Instruction 100-N-101	8/24/2010	8/30/2010
RL Review Draft A Work Instruction 100-N-13	8/26/2010	10/12/2010
RL Sign Rev. 0 Work Instruction 100-N-102	8/30/2010	9/2/2010
RL Sign Rev. 0 Closure Document 118-H-6:4	8/30/2010	9/2/2010
FR ARRA Scope		
RL Sign 100-D-94 Rev. 0 Work Instruction	2/18/2010 (A)	6/17/2010
RL Approve 100-F AMP (Failed Confirmatory Sites)	3/29/2010 (A)	6/7/2010
RL Review 100-D-86:2 Draft A Work Instruction	4/21/2010 (A)	6/4/2010
RL Review 100-D-81 Draft A Work Instruction	4/22/2010 (A)	6/6/2010
RL Review 100-D-83:4 Draft A Work Instruction	5/12/2010 (A)	6/25/2010
RL Review 600-330 Draft A WSRF	5/18/2010 (A)	7/1/2010
RL Review 600-335 Draft A WSRF	5/18/2010 (A)	7/1/2010
RL Sign 100-F-60 Rev. 0 Work Instruction	5/18/2010 (A)	7/19/2010
RL Sign 600-301 Rev. 0 Work Instruction	5/18/2010 (A)	7/21/2010
RL Sign 600-330 Rev. 0 WSRF	5/18/2010 (A)	7/22/2010
RL Sign 600-335 Rev. 0 WSRF	5/18/2010 (A)	7/22/2010
RL Review 600-332 Draft A Work Instruction	5/27/2010 (A)	7/10/2010
RL Sign 100-D-84 Rev. 0 Work Instruction	6/7/2010	6/10/2010
RL Sign 100-D-75 Rev. 0 Work Instruction	6/7/2010	6/10/2010
RL Sign 100-D-79 Rev. 0 Work Instruction	6/7/2010	6/10/2010
RL Review Draft A Work Instruction 600-341:2	6/7/2010	7/21/2010
RL Review Draft A Work Instruction 600-344	6/7/2010	7/21/2010
RL Review Bid/Approve 100-F Remediation Subcontract	6/9/2010	6/30/2010
RL Sign 100-D-72 Rev. 0 Work Instruction	6/14/2010	6/17/2010
RL Sign 600-334 Rev. 0 Work Instruction	6/15/2010	6/22/2010
RL Sign 100-D-81 Rev. 0 Work Instruction	6/21/2010	6/24/2010
RL Sign 100-D-86:2 Rev. 0 Work Instruction	6/21/2010	6/24/2010
RL Sign 100-D-83:4 Rev. 0 Work Instruction	7/13/2010	7/19/2010
RL Sign 600-332 Rev. 0 Work Instruction	8/2/2010	8/5/2010
RL Sign Rev. 0 Work Instruction 600-341:2	8/9/2010	8/12/2010
RL Sign Rev. 0 Work Instruction 600-344	8/9/2010	8/12/2010
RL Review Draft A Closure Document 600-341:1	8/11/2010	9/24/2010
RL Review Draft A Closure Document 600-343	8/11/2010	9/24/2010
RL Review Draft A Closure Document 600-345	8/11/2010	9/24/2010
RL Review Draft A Closure Document 600-346	8/11/2010	9/24/2010
RL Approve 100-F AMP (Failed Confirmatory Sites)	8/18/2010	10/4/2010

REGULATORY INTERACTIONS:

Require regulator support to meet activities/due dates identified in above GFS/I table.

**RIVER CORRIDOR CLOSURE PROJECT
WASTE OPERATIONS PROJECT**
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SAFETY:

Inception to Date: 24 first aids; 4 recordable-only; 1 lost restricted; 1 lost work day
FYTD: 1 lost work day
Current Month: None

ACCOMPLISHMENTS:

Waste Operations (WO)

- Received and disposed 142,266 tons of waste (82,147 tons WCH, 60,120 tons OHC) at ERDF during May bringing the total to 3,469,725 tons disposed since WCH assumed River Corridor cleanup responsibilities on 8/27/05.
- Disposed an average of 396 containers per day during May.

Other Hanford Contractors (OHC)

- Disposed 1,927 roll-on/roll-off (RO/RO) containers for CHPRC.
- Disposed 1,020 shipments of waste from super dumps for CHPRC.
- Accepted and disposed 9 loads of drums, compacted drums, and special handled waste from various CHPRC projects.
- Transported and disposed of 1 RO/RO container from PNNL.
- Accepted and disposed 1 load of drums, compacted drums, and special handled waste from PNNL.
- Transported and disposed of 7 RO/RO containers from Tank Farms.
- Accepted and disposed 18 loads of drums, compacted drums, and special handled waste from Tank Farms.
- Accepted and disposed 1 load of drums, compacted drums, and special handled waste from WSCF.

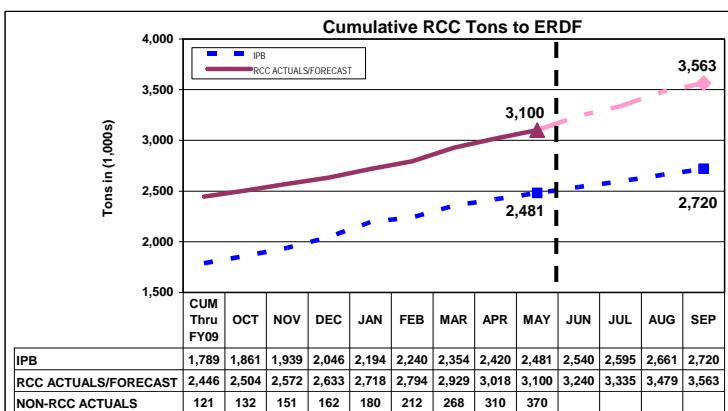
ARRA - Super Cells 9/10 Construction / ERDF Upgrades

- Completed excavation of Super Cell 10, nearly four months ahead of schedule.
- Started manufacturing bentonite admix.
- Started placing bentonite admix in Super Cell 9.
- Started construction on Super Cells 9/10 crest pad buildings.
- Started installation of Super Cell 9 lysimeter.
- Received and reviewed 90% design for septic system.
- Received 50-ton forklift.
- Issued purchase orders for pay hauler and manlift.
- Prepared specification for batch plant.
- Started upgrade designs of Hanford Site roads.



Admix Production

WASTE OPERATIONS METRICS:



**Waste Received at ERDF
(Data through May 23, 2010)**

Projects Shipped	Quantities in U.S. Tons		
	Month Ending	Fiscal Year 2010	Since Beginning of Contract
100 BC	0	0	288,267
100 D	11,938	273,456	1,044,706
100 F	0	0	406,254
100 H	2,092	40,226	266,013
100 K	14,583	64,470	238,763
100 N	0	0	16,042
300 Area	3,711	64,970	426,828
600 Area	39,593	161,627	170,795
RCC Other	1	136	445.5
RCC D4 - 100 Area	8,961	41,409	178,659.6
RCC D4 - 300 Area	1,268	7,333	63,281.2
OHC	60,120	248,872	369,671
Total FR	71,917	604,748	2,857,668
Total D4	10,229	48,743	241,941
Total RCC	82,147	653,627	3,100,055
Total All Sources	142,266	902,499	3,469,725

Total Tons Since August 27, 2005 = 3,469,725

Grand Total of ERDF Tons Since July 1, 1996 = 9,521,911

Note: Previous WMIS corrections accounted for in current month.

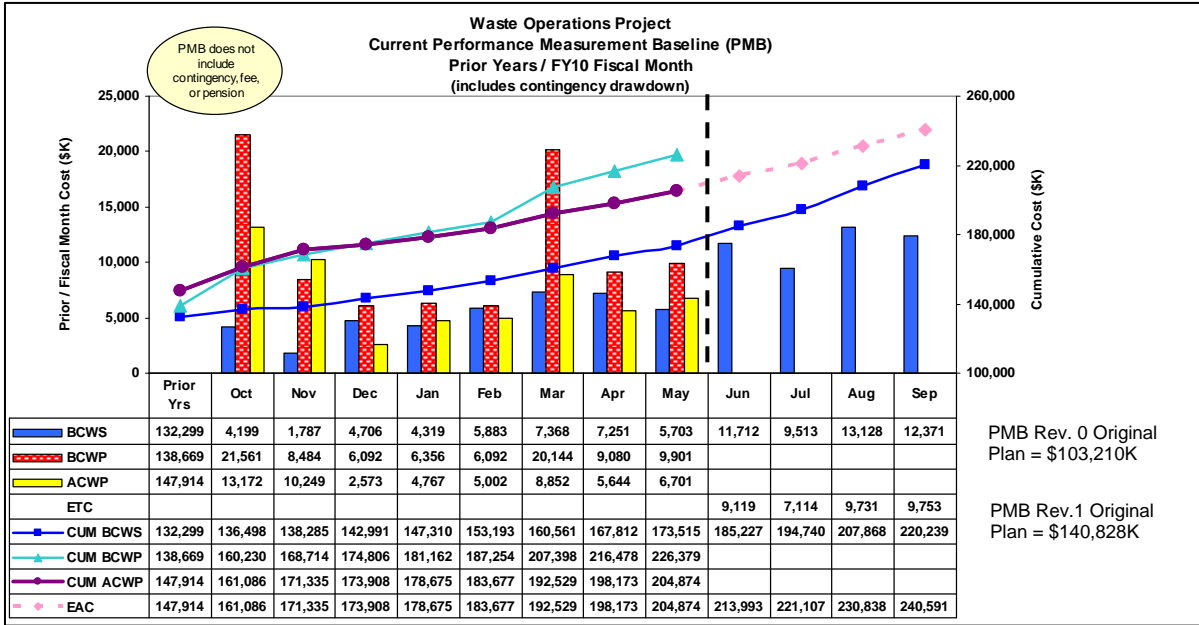
PERFORMANCE MILESTONES:

Waste Operations Project prior-year performance milestones were completed ahead of schedule. There are no FY10/11 performance milestones for Waste Operations Project.

RIVER CORRIDOR CLOSURE PROJECT WASTE OPERATIONS PROJECT May 2010 Monthly Report



TARGET COST STATUS:

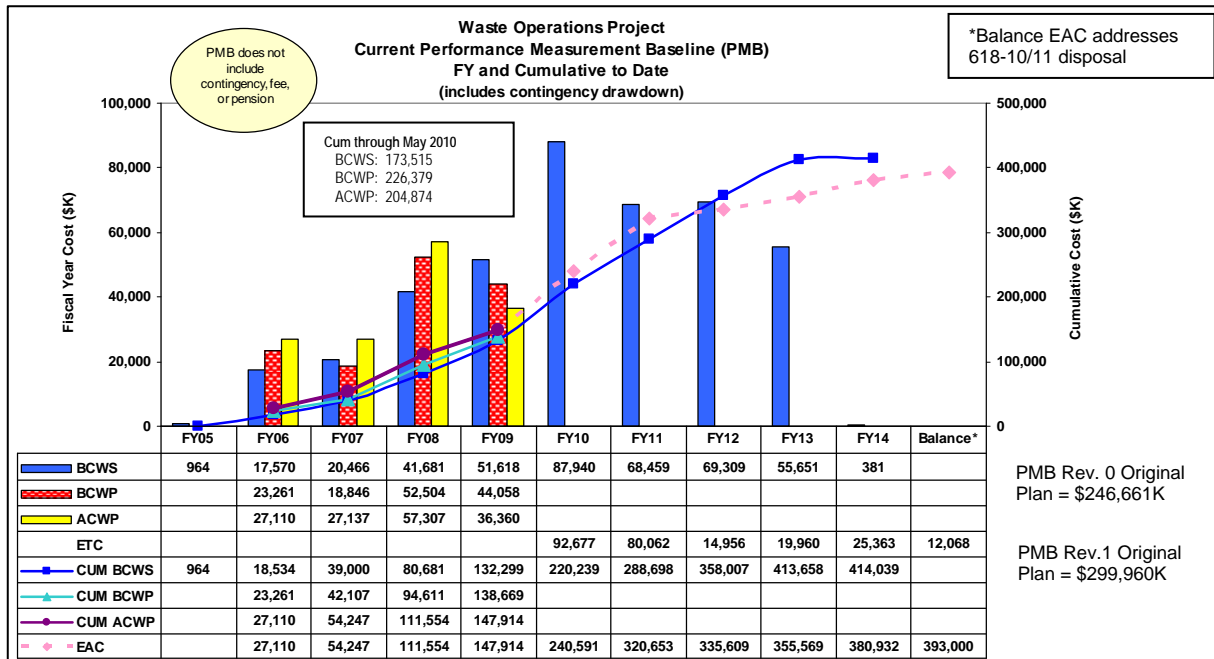
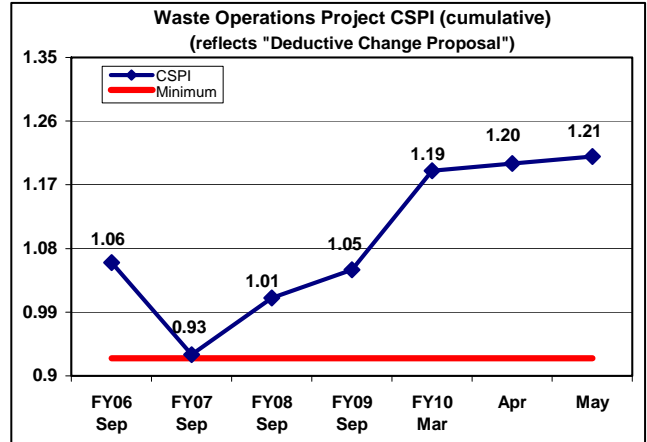


Schedule Variance: \$52,864K; 30.5%

- Transportation, treatment, and disposal support to accelerated work in FR and D4 Projects.

Cost Variance: \$21,504K; 9.5%

- Costs have been less than planned due to efficiencies achieved in waste treatment, transportation, and construction. These efficiencies and increased waste volumes have more than offset cost overruns in direct project support.



RIVER CORRIDOR CLOSURE PROJECT
WASTE OPERATIONS PROJECT
May 2010 Monthly Report



ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

Waste Operations

- Receive special shipments from 327 building (June-July).

ARRA - Super Cells 9/10 Construction / ERDF Upgrades

- Start receiving liner materials (June).
- Start secondary and primary liner installation for Super Cell 9 (June).
- Complete lysimeter installation (June).
- Complete Super Cell 9 admix placement (July).
- Start placement of bentonite admix for Super Cell 10 (July).
- Start secondary liner installation for Super Cell 10 (August).
- Issue work order to MSA for road sealant (June).
- Complete design for septic system (June); start construction (August).
- Receive vendor bids for batch plant (June).
- Complete transportation yard lighting upgrades (July).
- Begin paving on Route 1, 2, and 4 road improvements (July).
- Receive manlift (July).
- Receive pay hauler (July).
- Complete designs for equipment, container, and truck maintenance shops, and ERDF operations center (July).

GFS/I Actions:

None for this reporting period.

REGULATORY INTERACTIONS:

Items are addressed during Waste Operations and RL/regulator weekly interface meetings.

**RIVER CORRIDOR CLOSURE PROJECT
END STATE AND FINAL CLOSURE PROJECT**
May 2010 Monthly Report



SAFETY:

There have been no first aid, recordable, restricted, or lost away incidents experienced within the End State and Final Closure Project since project inception (August 2005).

ACCOMPLISHMENTS:

Risk Assessment

- Remedial Investigation of Hanford Site Releases to the Columbia River.
 - Continued development of data quality assessment report (WCH-381) and data summary report (WCH-398).
- River Corridor Baseline Risk Assessment (RCBRA) - Source and Groundwater Components.
 - Continued development and re-evaluation of RCBRA report (DOE/RL 2007-21) sections to respond to RL comments and reflect updated outlines.
 - Continued routine discussions with WCH team (staff, parent company experts, and subcontractors), CHPRC, and RL, focusing on draft sections of RCBRA report provided to RL for early review.



Recovering Vadose Zone Sample During RI/FS
Well Drilling at 100-K Area

Long-Term Stewardship (LTS)

- Continued working with MSA to establish turnover criteria.



Collecting Soil from Split-Spoon Sampler at 100-K Area

River Corridor Remedial Investigation (RI)/Feasibility Study (FS)

- Continued planning activities to support RI field investigation activities for all the 100 Area and 300 Area characterization locations identified.
- Initiated field work in the 300 Area and 100-K Area in coordination with CHPRC.
- Initiated work on *100-B/C and 100-F/100-IU-2/100-IU-6 RI/FS Reports*.

Orphan Sites Evaluation (OSE)

- Completed the field investigation phase, and initiated the gap analysis phase, for the 100-F/IU-2/IU-6 Segment 3 orphan site evaluation.
- Initiated the field investigation walkdown activity for a portion of Segment 4. The walkdown activity will continue until fire conditions restrict access to these areas.
- Finalized 300-FF-2 items after a field visit with RL and EPA to review the locations of several steam condensate French drains. Began drafting the *300-FF-2 Orphan Sites Evaluation Summary Report*.
- Conducted briefings with RL and EPA to review the results of the 400 Area orphan sites evaluations. A field visit to review several features was also performed.

TPA MILESTONES / PERFORMANCE MILESTONES:

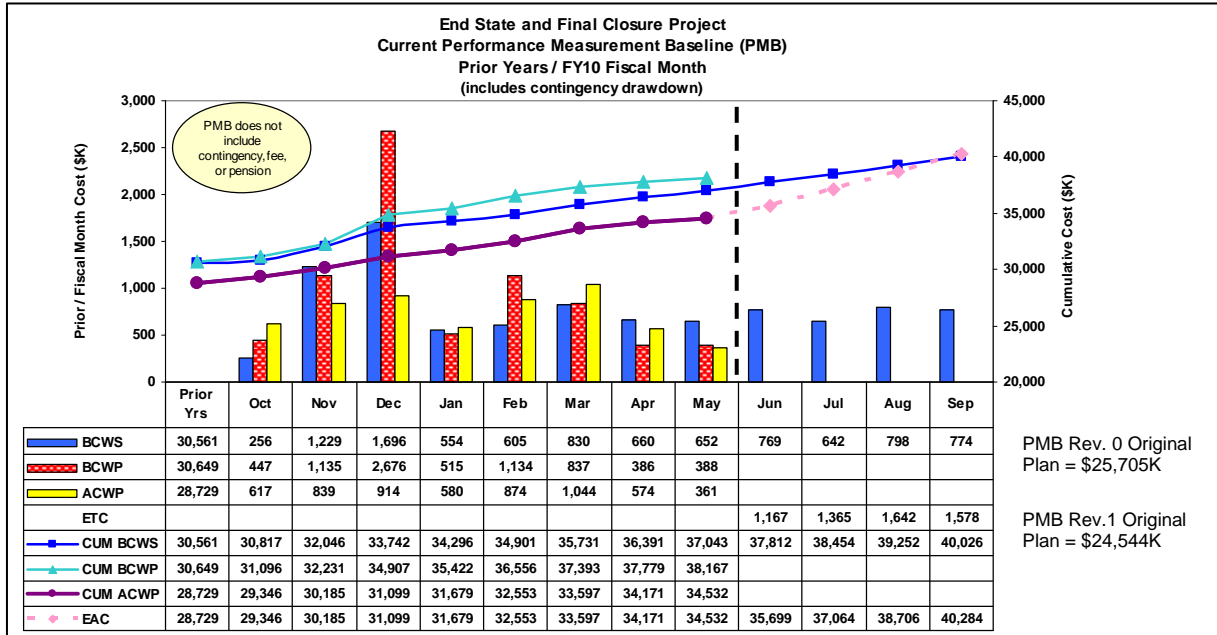
To date, four End State and Final Closure Project TPA milestones were completed on (2) or ahead of schedule (2). There are no FY10/11 TPA or performance milestones for End State and Final Closure Project.

RIVER CORRIDOR CLOSURE PROJECT END STATE AND FINAL CLOSURE PROJECT

May 2010 Monthly Report



TARGET COST STATUS:

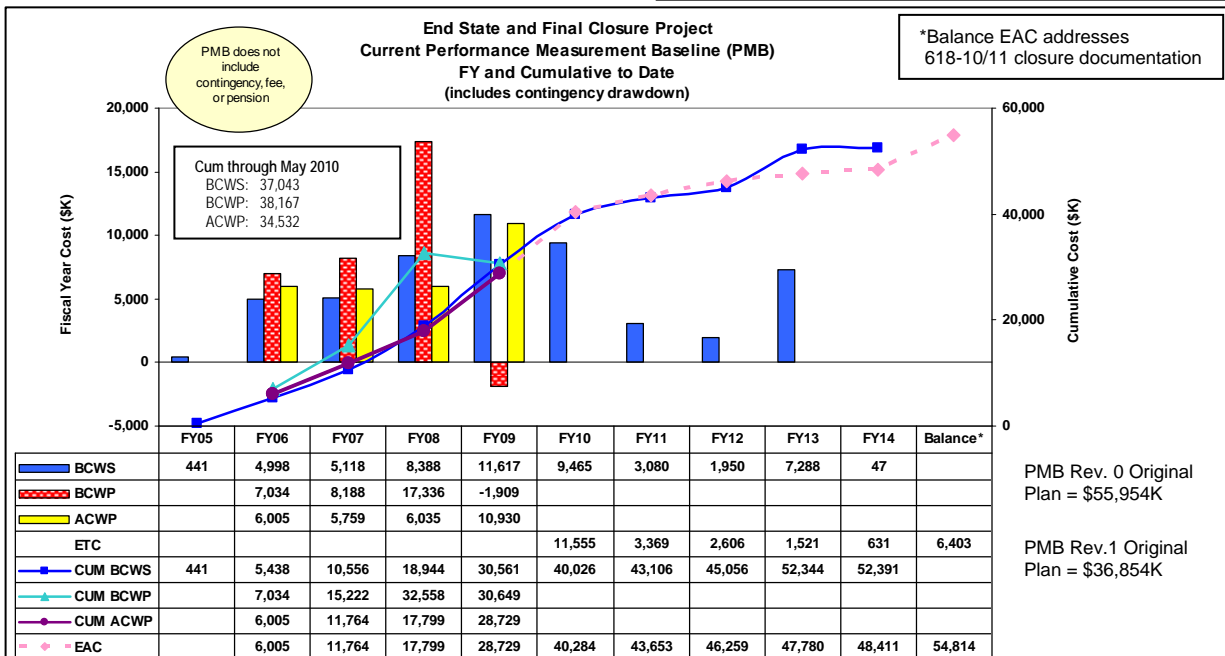
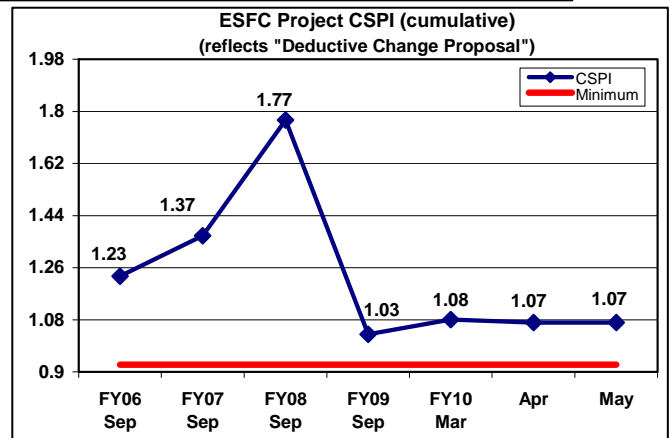


Schedule Variance: \$1,124K; 3.0%

- Acceleration of orphan site evaluations and the Inter-Areas flight surveys contribute to positive variance.

Cost Variance: \$3,634K; 9.5%

- Efficiencies realized during the performance of the orphan sites evaluation and Inter-Areas flight surveys.
- Efficiencies realized during the preparation of the draft long-term stewardship report.



**RIVER CORRIDOR CLOSURE PROJECT
END STATE AND FINAL CLOSURE PROJECT**
May 2010 Monthly Report



ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

Risk Assessment

- Deliver Draft B of the RCBRA report (DOE/RL 2007-21) ecological and human health volumes to RL in preparation for submittal to the regulators for review (July).
- Complete subcontracting, work controls, and readiness activities to resume walleye collection in the upriver and Lake Wallula target areas to support the remedial investigation for Hanford Site releases to the Columbia River (June).

River Corridor RI/FS

- Support new well/borehole drilling and sampling activities to support RI/FS field investigations in the 100-B/C, 100-K, 100-D/H, 100-F, and 300 Areas (June-July).
- Receive Ecology comments on the Draft B 100-N Addendum and SAP (June).
- Conduct conceptual site model development and data gathering/compilation activities to support nonoperational areas evaluation (June-July).
- Continue participation in integrated planning sessions for initial development of alternatives and information to support RI/FS reports for the River Corridor decision units (June-July).

Orphan Sites Evaluation

- Complete Draft A of the *300-FF-2 Area Orphan Sites Evaluation Report* and submit for RL/EPA review (July).
- Incorporate RL and EPA comments and issue the *100-F/IU-2/IU-6 - Segment 2 Orphan Sites Evaluation Summary Report, Rev. 0* (June-July).
- Initiate drafting of the *400 Area Orphan Sites Evaluation Report* (June-August).
- Complete gap analysis phase for the Segment 3 orphan site evaluation (June-July).
- Continue the Segment 4 orphan sites evaluation field walkdown activities, and initiate the historical review (June-August).

Long-Term Stewardship (LTS)

- Continue working with RL and MSA regarding the transition from cleanup to LTS criteria for the draft Hanford Site LTS Program Plan (June-July).

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Transmit Draft B <i>River Corridor Baseline Risk Assessment</i> to Regulators and Public	6/8/2010	6/16/2010

REGULATORY INTERACTIONS:

Require regulator support to meet activity/due date identified in above GFS/I table.

RIVER CORRIDOR CLOSURE PROJECT
MISSION/GENERAL SUPPORT
May 2010 Monthly Report



SAFETY:

Inception to Date: 8 first aids; 2 recordable-only
FYTD: None
Current Month: None

ACCOMPLISHMENTS:

Engineering Services

- Resolved RL comments on a revision to WCH-174, Final Hazard Categorization for the Environmental Restoration Disposal Facility.
- Completed independent and management assessments of the Criticality Safety Program.
- Completed IWCP-2010-SA005, Midpoint Assessment OFI 3-4 "Appropriate Scope" (in conjunction with closure of IF-2010-0076).
- Completed IWCP-2010-SA004, Second Quarter IWCP Roll-up Assessment.
- Began work to update WCH-56, WCH River Corridor Contract General Design Criteria.
- Coordinated site visit by Washington River Protection Solutions to 327 facility as part of a review of Critical Lift Plan for hot cell removal.

Safety, Health, and Quality

- Performed end-point effectiveness assessment for fall event.
- Attended Region X Voluntary Protection Program Participants Association (VPPPA) Conference.
- Coordinated and participated in Safety Expo.
- Issued updated Integrated Safety Management System (ISMS) Toolbox guides.
- Completed heat stress assessment and briefings.
- Participated in development of Hanford site-wide Safeguards Support Plan.
- Developed response to the interim actions from Hanford Site Beryllium Assessment Outbrief.
- Received RL concurrence on technical approach for railroad rail release survey.
- Issued confined space procedure revision.

Project Integration

- Negotiated two Requests for Equitable Adjustment (REAs):
 - REA-036, Remedial Investigation of Hanford Site Releases to the Columbia River (CRC Phase III).
 - REA-083, Implementation of CRD O 205.1A, Rev. 4, DOE Cyber Security Management.
- Responded to RL questions regarding:
 - REA-060, 100-H Area Remediation #2 (128-H-1).
 - REA-061, 100-H Area Remediation #3 (remediation of 100-H-3 and 100-H-4).
- Responded to comments on IPB, WCH-23 Rev. 1; descope proposal; and Phase 1 of EMPI-P6 software implementation.

Project Services

- Received five contract modifications during May:
 - 195 - Definitized WCH-REA-095, Rev. 0, Design for Five Failed Confirmatory Sites in 100-K Area.
 - 196 - Rescinded the not-to-exceed (NTE) budget authority of \$100,000 that was authorized in Mod 180, and added DOE-344, Rev. 0, Hanford Site Excavating, Trenching, and Shoring into Section J, Attachment J-2.
 - 197 - Received notice-to-proceed (NTP) with an NTE of \$1,950,000 for remediation of two 100-D sites, consistent with workscope identified in REA-098.
 - 198 - Received NTP with an NTE of \$874,917 for remediation of the 132-H-3, 1608-H Effluent Pumping Station failed confirmatory site, consistent with workscope identified in REA-099.
 - 203 - Received an incremental increase in base funding of \$30,378,211.38.
- Conducted meetings with MSA regarding the possibility of utilizing their craft resources to augment WCH workforce more extensively.
- Completed Subcontract Administration internal audit. There were no findings.
- Submitted Disclosure Statement Revision 3d to RL to address DCAA audit recommendations on Disclosure Statement Revision 3c.
- Submitted Incentive Compensation Program true-up to RL.
- Participated in the annual Foushee salary survey and provided input.
- Attended the DOE Small Business Conference held in Atlanta, Georgia.
- Began beta testing of the Anomaly Tracking System (ATS). ATS will be a Field Remediation application to track anomalies identified during 618-10 Burial Ground remediation.
- Attended kickoff meeting for the Inspector General (IG)/KPMG audit of EM baseline applications and cyber security controls.
- Completed coordination with MSA to offer a special enrollment period for employees to enroll their domestic partner (Washington State registered) for coverage as a dependent in Personal Accident Insurance and Dependent Life Insurance. Policy change is effective 6/1/10.

Environmental Protection

- Completed entry of the 183D Headhouse structure to support identification of bat maternity colony habitat.
- Completed submittal of *Toxic Release Inventory Report* to MSA for the Emergency Planning and Community Right to Know Act.
- Completed WCH input to MSA for inclusion in site-wide septic annual report.

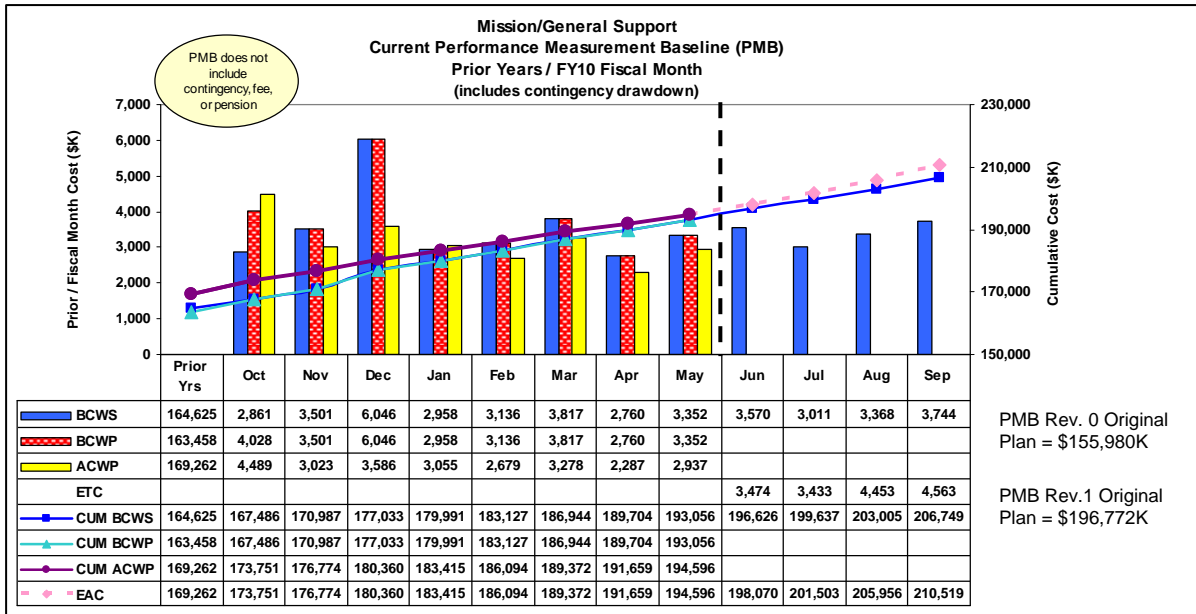
ARRA - Support

- Developed draft scope, schedule, and budget for ARRA Phase 3 REA.
- Received two ARRA contract modifications during May:
 - 194 - Received an undefinitized change order with an NTP for new workscope (ARRA Phase 3).
 - 199 - Received a second NTP to increase new workscope to be performed under ARRA Phase 3.

RIVER CORRIDOR CLOSURE PROJECT MISSION/GENERAL SUPPORT May 2010 Monthly Report



TARGET COST STATUS:

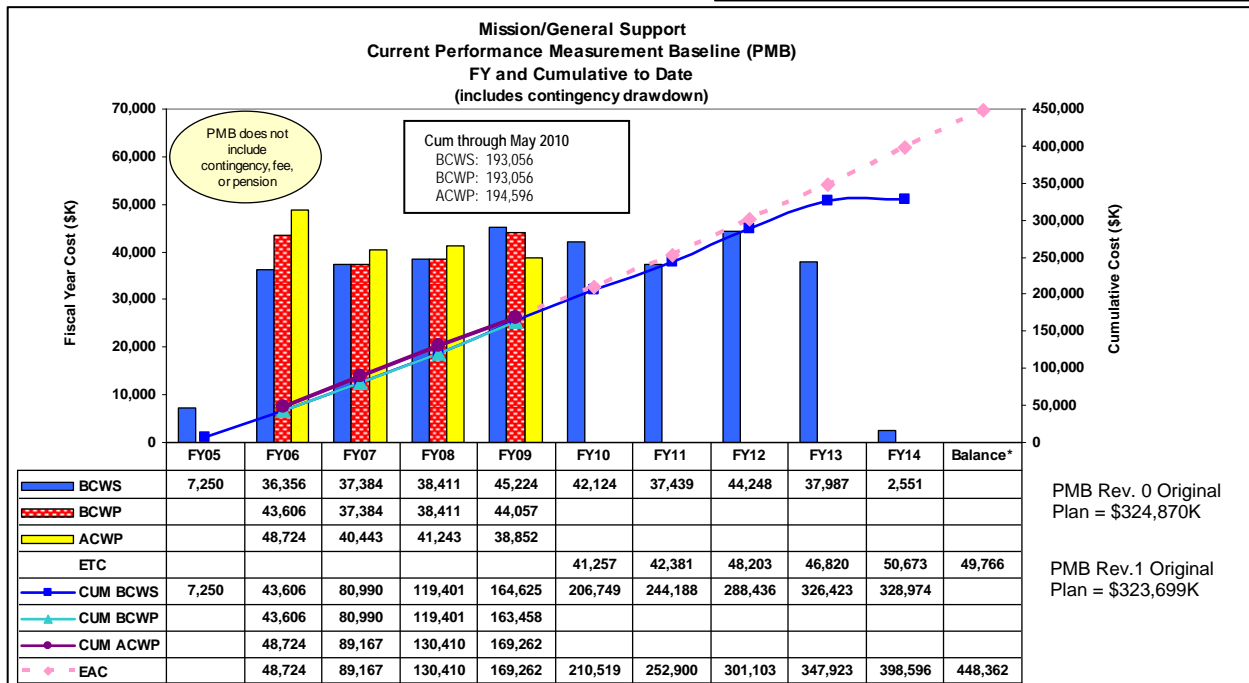
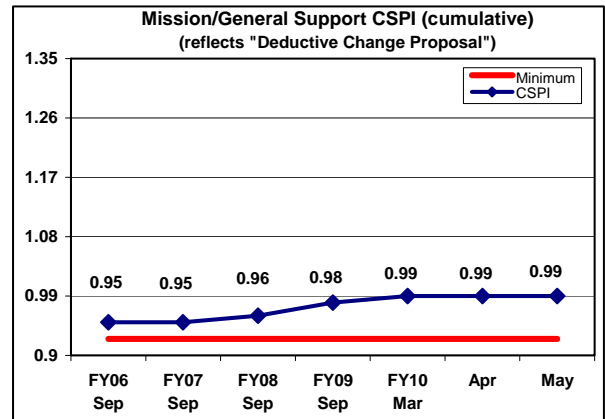


Schedule Variance: \$0K; 0%

- N/A

Cost Variance: (\$1,540K); (0.8%)

- Employee Concerns Program, Operations programs, environmental compliance and oversight, and regulatory interfaces greater than planned.



RIVER CORRIDOR CLOSURE PROJECT
MISSION/GENERAL SUPPORT
May 2010 Monthly Report



ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

Engineering Services

- Develop corrective action plan for development of controlled drawings per DOE letter 10-OOD-0061 (June).
- Conduct self assessment of Independent Design Review implementation to evaluate compliance with ENG-1-4.4 in FR, WO, D4, and ESFC project designs (June).
- Perform project startup review implementation self-assessment (June).
- Revise Exhibit K Proforma document to address required reading and communications expectations (June).
- Complete execution of structural analysis software test plan for SAP2000 program (June).
- Update WCH-56, General Design Criteria for River Corridor Closure Contract (July).
- Coordinate the following Defense Nuclear Facilities Safety Board (DNFSB) staff reviews: Emergency Preparedness Site-Wide Review and WCH Work Planning (August).
- Conduct study on issues of fugitive plastic (ERDF container liners), possible improvements to ground cover, and feasibility of eliminating source of plastic pieces (August).
- Conduct self assessment of WCH project compliance with Engineering procedure for Design Process and Controls (August).

Safety, Health, and Quality

- Develop cost and impact analysis on revisions to the Foreign National Visitor Directive (June).
- Develop corrective action plan to address issues identified during DOE security survey (June).
- Attend VPPPA Board of Directors meeting to select achievement winner (June).
- Perform beryllium implementation assessment (June).
- Issue 470.2B Corrective Action Plan - Issues Management, Configuration Control, and Excavation (June-July).
- Issue Final Cause Analysis and Corrective Action - Excavator Event Safety Response (June).
- Issue Corrective Action Plan - Waste, Fraud, and Abuse (June).
- Implement ISMS/VPP Awareness initiative (June-August).
- Respond to the formal HSS Hanford Beryllium Assessment (July-August).
- Implement Excavation, Trenching, and Shoring Procedure (August).
- Attend National VPPPA conference (August).

Project Integration

- Continue negotiation process of existing REAs (ongoing).
- Provide support and responses to DCAA and RL audits relative to REAs (ongoing).
- Continue FY11 through Lifecycle Contractor Performance Plan (CPP) planning (June-September).
- Continue Phase 1 of EMPI-P6 software implementation (June-August).
- Finalize comments on IPB, WCH-23 Rev. 1 and submit for final approval (June).
- Respond to comments on descope proposal (June-August).

Project Services

- Provide ongoing support and responses to DCAA audits: FY2007 incurred costs; FY2008 incurred costs; MAAR 13 – Purchase Existence and Consumption; Billing System; Accounting System; IT System; P-Card process; Purchasing System, CAS 404 - Capitalization of Tangible Assets, and CAS 409 – Depreciation of Tangible Assets (ongoing).
- Implement Disclosure Statements Revision 4, Revision 5, and associated rates and allocations (upon approval from RL) (June).
- Receive DCAA audit report on ARRA rates (June).
- Participate in the Inspector General/KPMB audit of EM baseline applications and cyber security controls (June).
- Assist RL with preparation of wage and fringe benefit rates, plus travel pay, with regard to the upcoming Hanford Site Stabilization Agreement (HSSA) negotiations in Washington, D.C. (June).
- Complete Allowable Costs and Cost Recovery (Erroneous Payments) internal audits (June).
- Complete a management assessment on Affirmative Action Plan compliance (June).
- Complete FY2011 WCH Audit Plan (June).
- Complete P-Card internal audit (July).
- Participate in the annual HSSA negotiations with the Hanford Administrative Committee and International Building Trades Union in Washington, D.C. (July).
- Complete the update of all job descriptions and establish access to them via the intranet (July).
- Complete a headcount staffing plan (July).

RIVER CORRIDOR CLOSURE PROJECT
MISSION/GENERAL SUPPORT
 May 2010 Monthly Report



90-DAY LOOK AHEAD:

Major Activities: (cont'd)

Environmental Protection

- Conduct 100/300 Area Unit Managers meetings with EPA, Ecology, and RL (6/3/10, 7/8/10, and 8/12/10).
- Provide subject matter expert support for the revision of Hanford Analytical Service Quality Assurance Requirements Document (HASQARD), Volume 2, Sampling Technical Requirements (June).
- Enhance the Waste Services Transportation program by applying all corrective actions from the Department of Transportation audit (June).
- Complete annual Air Operating Permit compliance certification (June).
- Continue ecological survey of potential bat habitat within the 183D structures (June).
- Conduct field evaluations of institutional controls implementation (July).
- Complete WCH input to MSA for site-wide mapping and marking of RCRA permitted pipelines (July).

ARRA - Support

- Submit weekly and monthly ARRA reports to RL (ongoing).
- Support RL assessment of monthly performance reporting practices (ongoing).
- Finalize scope, schedule, and budget for ARRA Phase 3 REA and submit to RL for review (July).

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
ENGINEERING SERVICES		
Approve Quarterly Startup Notification Report - May 2010	5/27/2010 (A)	6/30/2010
Approve Quarterly Startup Notification Report - August 2010	8/31/2010	9/30/2010
PROJECT INTEGRATION		
Negotiate REA-019, GPP2/7 Only - 300 Area Utilities (CCN 147251)	11/3/2006 (A)	9/8/2010
Approve REA-060, 100-H Area Remediation #2 (128-H-1)	4/7/2009 (A)	5/31/2010
Negotiate REA-048, Groundwater Integration (CCN 145196)	6/25/2009 (A)	9/23/2009
Negotiate REA-061, 100-H Area Remediation #3 (100-H-3 & -4) (CCN 147103)	10/20/2009 (A)	1/18/2010
Negotiate REA-024, 300/400 Area Facilities, MO-740 & MO-766, and 100-K Area Descope (CCN 147914)	12/17/2009 (A)	3/17/2010
Negotiate REA-034, DOE O 243.2, Supp. Rev. 0, Vital Record Changes (CCN 148794)	2/11/2010 (A)	5/12/2010
Approve REA-097 (Contract Mod 177) Associated with Requested Extension and Additional Funding (EO 13514) (CCN 149510)	3/22/2010 (A)	7/6/2010
Approve REA-081, Confirmatory Sampling Process for 20 100-N Sites	4/7/2010 (A)	7/9/2010
Approve Request to Modify Tuition Reimbursement Program for RCC Project Employees (CCN 150193)	4/7/2010 (A)	5/6/2010
Approve REA-099, 100-H Area Remediation of 132-H-3	4/14/2010 (A)	7/13/2010
Approve REA-102, Engineering Study for 600-349 UXO Site	4/15/2010 (A)	7/14/2010
Approve Request to Modify Severance Pay Plan for Nonincumbent Nonrepresented WCH Employees (CCN 150369)	4/19/2010 (A)	5/18/2010
Approve REA-098, 100-D Area Remediation of 100-D-8 & 132-D-1	4/22/2010 (A)	7/21/2010
Approve Request to Go Above Contract Contingency Profile in IPB (CCN 150702)	4/28/2010 (A)	5/28/2010
PROJECT SERVICES		
Provide Acceptance of Incurred Cost Report for FY07 (CCN 138627)	3/25/2008 (A)	12/31/2009
Provide Acceptance of Incurred Cost Report for FY08 (CCN 143381)	3/9/2009 (A)	12/31/2010
Approve RCCC FY10 Labor Rates (CCN 145542)	7/13/2009 (A)	10/15/2009
Approve Disclosure Statement Revision Incorporating WO Readiness-to-Serve Allocation Methodology Rate (CCN 146349)	8/27/2009 (A)	12/22/2010
Approve WCH Disclosure Statement Rev. 4	1/20/2010 (A)	4/20/2010
Approve End States and D4 PM&S, Waste Disposal, Waste Transportation, FR, NSSS, and Waste Treatment Rates (CCN 148618)	1/20/2010 (A)	4/20/2010
Approve WCH Disclosure Statement Rev. 5 MG-FY10-21 (Rates) (CCN 148617)	1/28/2010 (A)	4/28/2010
Provide Acceptance of Incurred Cost Report for FY09 (CCN 150106)	3/31/2010 (A)	12/31/2011
Pay WCH Quarterly Interim Fee Payment Request (through June 2010)	7/21/2010	8/20/2010
Approve RCCC/ARRA FY11 Labor Rates	7/31/2010	10/29/2010
Approve Provisional FY11 Allocation Rates	7/31/2010	10/29/2010
ARRA - SUPPORT		
Provide Final Approval of WCH Disclosure Statement Rev. 3c (CCN 147942)	12/21/2009 (A)	3/21/2010

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY

CLIN(s) 1, 2, 3, 4

COST PERFORMANCE REPORT (CPR)

WBS Level 2, 5 DESCRIPTION		(\$ IN THOUSANDS)																		
		CURRENT PERIOD					INCEPTION-TO-DATE								AT COMPLETION					
		BUDGETED COST OF		ACTUAL COST	VARIANCE		BUDGETED COST OF		* SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		* CPI	* CSPI	ORIGINAL BAC □ (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC
		WORK SCHED	WORK PERF	WORK PERF	SCHED	COST	WORK SCHED	WORK PERF				SCHED	COST							
*Note: SPI, CPI, CSPI Calculations Exclude Fee, Pension, Contingency, K Area, CLIN 3																				
RCC Project Costs																				
RCC Project Target Costs																				
Performance Measurement Baseline																				
PMB (DB) Excluding K Area/CLIN 3																				
Base Scope																				
1.01.01.01.07 D4-Buildings-100 B/C Area	0	0	0	0	0	0	0	0.0%	0	0	0			516	516	0	502	14		
1.01.01.01.08 D4-Remaining Facilities-100 B/C Area	0	0	0	0	0	0	199	27.0%	33	199	166	6.09	6.09	736	736	0	543	194		
1.01.01.02.07 D4-Buildings-100 D Area	0	0	3	0	(3)	192	264	1.37	45.3%	101	71	163	2.62	2.00	582	582	0	414	168	
1.01.01.02.08 D4 – Remaining Facilities – 100-D A	0	(5)	0	(5)	(5)	0	110	95.5%	100	110	10	1.10	1.10	0	115	115	0	109	7	
1.01.01.02.10 D4-Retention Basins-100 D Area	0	(127)	0	(127)	(127)	0	747	73.0%	3	747	745	262.20	262.20	1,023	1,023	0	273	750		
1.01.01.03.07 D4-Buildings-100 F Area	0	0	2	0	(2)	0	1,098	99.4%	162	1,098	936	6.79	6.79	1,033	1,105	72	162	943		
1.01.01.04.07 D4-Buildings-100 H Area	0	0	0	0	0	0	0	0.0%	0	0	0			14	14	0	0	14		
1.01.01.04.10 D4-Retention Basins-100 H Area	0	197	80	197	117	0	421	49.7%	271	421	150	1.55	1.55	846	846	0	1,155	(309)		
1.01.01.05.07 D4-Buildings-100 K Area	0	0	0	0	0	682	704	1.03	100.0%	521	22	183	1.35	1.19	704	704	0	521	183	
1.01.01.05.08 D4-Remaining Facilities-100 K Area	0	0	0	0	0	0	0	100.0%	0	0	0	1.03	1.03	0	0	0	0	0		
1.01.01.05.10 D4-Retention Basins-100 K Area	0	0	0	0	0	0	20	100.0%	20	20	0	1.00	1.00	20	20	0	20	0		
1.01.01.06.07 D4-Buildings-100 N Area	0	2	165	2	(163)	8,183	20,433	2.50	87.0%	21,626	12,250	(1,193)	0.94	1.72	18,099	23,474	5,375	26,895	(3,421)	
1.01.01.06.08 D4-Remaining Facilities-100 N Area	0	92	189	92	(97)	1,202	5,487	4.57	82.8%	6,105	4,285	(618)	0.90	2.73	6,593	6,629	35	8,466	(1,838)	
1.01.01.06.10 D4-Retention Basins-100 N Area	0	3	0	3	3	0	1,990	0.00	87.9%	1,039	1,990	952	1.92	0.00	2,263	2,263	0	1,580	684	
1.01.01.75.25 D4-Non-Site Specific Support-100 Ar	33	191	283	158	(92)	9,656	9,387	0.97	82.7%	11,335	(269)	(1,948)	0.83	0.90	11,291	11,349	57	18,221	(6,872)	
1.01.03.01.07 D4-Buildings-324 Building	561	427	1,032	(134)	(604)	24,394	14,432	0.59	57.3%	8,294	(9,962)	6,138	1.74	1.17	23,959	25,166	1,207	61,939	(36,773)	
1.01.03.01.08 D4-Remaining Facilities-324 Building	6	0	0	(6)	0	155	0	0.00	0.0%	0	(155)	0	0.00	173	173	0	1,265	(1,091)		
1.01.03.02.07 D4-Buildings-327 Building	24	724	528	700	196	17,012	15,895	0.93	92.6%	15,971	(1,117)	(76)	1.00	0.96	13,327	17,162	3,835	18,945	(1,783)	
1.01.03.75.25 D4-Non Site Specific Support 324/32	144	363	407	218	(44)	12,826	9,621	0.75	71.3%	10,515	(3,205)	(894)	0.91	0.83	13,485	13,485	0	24,714	(11,230)	
1.01.04.01.07 D4-Buildings-300 Area Sites	346	44	474	(301)	(429)	40,035	70,479	1.76	67.2%	20,883	30,445	49,597	3.38	2.57	104,830	104,830	0	44,449	60,381	
1.01.04.01.08 D4-Remaining Facilities-300 Area Sit	0	0	0	0	0	67	136	2.04	45.8%	7	69	129	19.97	11.00	297	297	0	109	188	
1.01.04.01.10 D4-Retention Basins-300 Area Sites	0	0	0	0	0	0	0	0.0%	0	0	0			92	92	0	157	(65)		
1.01.04.75.25 D4-Non Site Specific Support-300 Ar	577	9,227	432	8,650	8,795	16,498	26,804	1.62	62.0%	23,107	10,305	3,696	1.16	1.39	43,209	43,209	0	34,149	9,060	
1.01.05.01.07 D4-Buildings 400 Area	0	53	0	53	53	0	193	8.2%	4	193	190	54.66	54.66	2,364	2,364	0	1,291	1,074		
1.01.05.75.25 D4-Non-Site Specific Support-400 Ar	0	123	13	123	110	0	170	8.3%	100	170	69	1.69	1.69	2,047	2,047	0	1,192	854		
1.01.06.01.11 D4-100 Area S&M	93	93	79	0	14	5,170	5,170	1.00	66.4%	2,903	0	2,267	1.78	1.39	7,784	7,784	0	3,684	4,099	
1.01.06.01.12 D4-200 Area S&M	13	13	0	0	13	717	717	1.00	56.2%	0	0	716	229.85	615.43	1,276	1,276	0	101	1,175	
1.01.06.01.13 D4-300 Area S&M	391	391	232	0	159	33,837	33,837	1.00	74.8%	16,263	0	17,573	2.08	1.54	45,265	45,265	0	24,224	21,041	
1.01.06.01.14 D4-400 Area S&M	11	11	0	0	11	590	590	1.00	64.0%	28	0	562	21.38	11.19	922	922	0	49	873	
1.01.06.01.15 D4-600 Area S&M	0	0	3	0	(3)	142	142	1.00	94.4%	54	0	88	2.63	1.81	150	150	0	109	41	
1.01.07.01.16 D4-100 Area Operate and Close Utili	66	66	95	0	(29)	3,645	3,645	1.00	63.5%	5,464	0	(1,819)	0.67	0.83	5,737	5,737	0	7,707	(1,970)	
1.01.07.01.17 D4-200 Area Operate and Close Utili	4	4	0	0	4	182	182	1.00	51.2%	111	0	72	1.65	1.32	356	356	0	273	83	
1.01.07.01.18 D4-300 Area Operate and Close Utili	(2,836)	(19)	255	2,817	(274)	42,068	45,214	1.07	64.2%	19,871	3,146	25,343	2.28	1.68	57,922	70,374	12,451	34,374	35,999	
1.01.07.01.19 D4-400 Area Operate and Close Utili	6	6	32	0	(26)	337	337	1.00	63.5%	149	0	189	2.27	1.63	531	531	0	280	252	
1.01.99.01.29 D4-Management and Support	1,476	7,825	1,339	6,348	6,486	57,475	86,484	1.50	67.2%	66,871	29,009	19,613	1.29	1.40	127,604	128,679	1,075	109,826	18,853	
1.01 D4-D4 Closure Totals	916	19,705	5,645	18,788	14,060	275,065	354,908	1.29	68.3%	231,910	79,843	122,998	1.53	1.41	495,052	519,274	24,222	427,698	91,576	
1.02.01.01.21 ISS-Interim Safe Storage-100 B/C A	878	189	15	(689)	174	1,694	704	0.42	4.6%	745	(991)	(41)	0.94	0.68	12,611	15,200	2,589	3,253	11,947	
1.02.02.01.21 ISS-Interim Safe Storage-100 H Are	0	0	0	0	0	1,441	1,441	1.00	100.0%	1,072	0	369	1.34	1.17	1,441	1,441	0	1,072	369	
1.02.03.01.21 ISS-Interim Safe Storage-100 K Are	0	0	0	0	0	578	578	1.00	100.0%	263	0	316	2.20	1.60	578	578	0	263	316	
1.02.04.01.21 ISS-Interim Safe Storage-100 N Are	856	552	1,012	(305)	(460)	38,388	38,328	1.00	71.7%	41,432	(60)	(3,103)	0.93	0.96	53,493	53,493	0	58,526	(5,033)	
1.02.99.01.29 ISS-Management and Support	225	0	102	(225)	(102)	9,654	10,037	1.04	58.3%	4,527	383	5,509	2.22	1.63	17,208	17,208	0	11,483	5,724	

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY

CLIN(s) 1, 2, 3, 4

COST PERFORMANCE REPORT (CPR)

WBS Level 2, 5 DESCRIPTION		(\$ IN THOUSANDS)																		
		CURRENT PERIOD					INCEPTION-TO-DATE								AT COMPLETION					
		BUDGETED COST OF		ACTUAL COST WORK PERF	VARIANCE		BUDGETED COST OF		% SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		% CPI	% CSPI	ORIGINAL BAC (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC
		WORK SCHED	WORK PERF		SCHED	COST	WORK SCHED	WORK PERF				SCHED	COST							
1.02 ISS-Reactor ISS Closure Totals		1,960	741	1,128	(1,219)	(388)	51,755	51,087	0.99	58.1%	48,039	(668)	3,049	1.06	1.03	85,331	87,920	2,589	74,598	13,322
1.03.01.01.03 Fld. Rem.-Conf Sampling Sites-100	0	0	0	0	0	683	683	1.00	100.0%	62	0	621	10.95	5.98	683	683	0	62	621	
1.03.01.02.04 Fld. Rem.-Liquid Waste Sites-100-B	0	0	0	0	0	285	285	1.00	100.0%	39	0	247	7.36	4.18	285	285	0	39	247	
1.03.01.02.05 Fld. Rem.-Waste Sites-100-BC-1	48	1	0	(47)	1	6,517	6,814	1.05	94.5%	6,117	297	698	1.11	1.08	4,022	7,212	3,190	6,118	1,094	
1.03.01.02.06 Fld. Rem.-Burial Grounds-100-BC-1	0	0	0	0	0	7	7	1.00	100.0%	2	0	5	3.97	2.49	7	7	0	2	5	
1.03.01.03.05 Fld. Rem.-Waste Sites-100-BC-2	103	292	275	190	18	1,541	2,229	1.45	24.3%	3,368	688	(1,139)	0.66	1.05	8,645	9,173	527	12,279	(3,107)	
1.03.01.03.06 Fld. Rem.-Burial Grounds-100-BC-2	0	0	0	0	0	10,608	10,608	1.00	100.0%	9,783	0	825	1.08	1.04	10,423	10,608	185	9,783	825	
1.03.01.04.01 Fld. Rem.-100 B/C Area Design	0	0	1	0	(1)	523	523	1.00	100.0%	466	0	57	1.12	1.06	519	523	4	466	57	
1.03.01.75.25 Fld. Rem.-100 B/C Non Site Specific	63	10	32	(53)	(22)	3,494	10,982	3.14	78.1%	11,403	7,488	(421)	0.96	2.05	10,582	14,068	3,486	21,116	(7,048)	
1.03.02.01.03 Fld. Rem.-Conf Sampling Sites-100	0	0	4	0	(4)	2,021	1,913	0.95	94.7%	1,185	(108)	728	1.61	1.28	1,909	2,021	112	1,208	813	
1.03.02.02.04 Fld. Rem.-Liquid Waste Sites-100-D	129	0	2	(129)	(2)	2,265	2,562	1.13	95.1%	2,046	297	516	1.25	1.19	1,336	2,695	1,358	2,199	496	
1.03.02.02.05 Fld. Rem.-Waste Sites-100-DR-1	583	431	436	(152)	(4)	17,518	11,745	0.67	52.6%	6,764	(5,773)	4,980	1.74	1.20	16,946	22,333	5,387	12,549	9,784	
1.03.02.02.06 Fld. Rem.-Burial Grounds-100-DR-1	733	2	9	(732)	(7)	2,988	6,141	2.06	92.1%	1,874	3,153	4,266	3.28	2.67	4,446	6,666	2,220	2,124	4,542	
1.03.02.03.04 Fld. Rem.-Liquid Waste Sites-100-D	5	0	0	(5)	0	136	25	0.18	13.0%	7	(111)	18	3.50	1.84	192	192	0	98	95	
1.03.02.03.05 Fld. Rem.-Waste Sites-100-DR-2	117	35	8	(82)	27	5,586	4,329	0.78	67.3%	1,288	(1,257)	3,042	3.36	2.07	6,041	6,434	393	2,067	4,367	
1.03.02.03.06 Fld. Rem.-Burial Grounds-100-DR-2	2,761	82	183	(2,679)	(101)	13,570	29,586	2.18	89.7%	12,062	16,016	17,524	2.45	2.32	27,511	32,973	5,462	13,740	19,233	
1.03.02.04.01 Fld. Rem.-100 D Area Design	(15)	0	16	16	(15)	420	406	0.96	96.5%	432	(15)	(27)	0.94	0.95	122	420	298	447	(27)	
1.03.02.75.25 Fld. Rem.-100 D Non Site Specific S	(833)	(1,977)	462	(1,144)	(2,439)	13,607	19,425	1.43	84.9%	23,133	5,818	(3,708)	0.84	1.13	22,267	22,889	623	29,505	(6,616)	
1.03.03.01.03 Fld. Rem.-Conf Sampling Sites-100	0	0	0	0	0	962	962	1.00	100.0%	670	0	291	1.43	1.22	92	962	870	670	291	
1.03.03.02.04 Fld. Rem.-Liquid Waste Sites.-100-F	0	0	0	0	0	3,846	3,846	1.00	100.0%	1,485	0	2,361	2.59	1.80	3,846	3,846	0	1,485	2,361	
1.03.03.02.05 Fld. Rem.-Waste Sites.-100-FR-1	0	0	0	0	0	3,906	3,906	1.00	100.0%	2,411	0	1,495	1.62	1.31	3,491	3,906	414	2,411	1,495	
1.03.03.03.05 Fld. Rem.-Waste Sites-100-FR-2	0	0	0	0	0	333	333	1.00	100.0%	257	0	76	1.30	1.15	200	333	133	257	76	
1.03.03.03.06 Fld. Rem.-Burial Grounds-100-FR-2	0	0	0	0	0	20,830	20,830	1.00	100.0%	8,241	0	12,590	2.53	1.76	19,522	20,830	1,308	8,241	12,590	
1.03.03.04.01 Fld. Rem.-100 F Area Design	0	0	0	0	0	13	13	1.00	100.0%	0	0	13	1.00	1.00	13	13	0	0	13	
1.03.03.75.25 Fld. Rem.-100 F Non Site Specific S	0	0	0	0	0	10,446	10,446	1.00	100.0%	10,189	0	257	1.03	1.01	9,465	10,446	980	10,189	257	
1.03.04.01.03 Fld. Rem.-Conf Sampling Sites-100	58	6	9	(51)	(3)	2,972	2,439	0.82	77.3%	1,405	(532)	1,035	1.74	1.28	1,047	3,157	2,110	2,121	1,036	
1.03.04.02.04 Fld. Rem.-Liquid Waste Sites-100-H	0	0	(9)	0	9	170	158	0.93	93.0%	137	(12)	21	1.15	1.04	87	170	83	155	15	
1.03.04.02.05 Fld. Rem.-Waste Sites-100-HR-1	460	101	(228)	(360)	329	2,741	3,852	1.41	74.7%	2,262	1,111	1,590	1.70	1.55	2,499	5,154	2,655	3,168	1,986	
1.03.04.03.05 Fld. Rem.-Waste Sites-100-HR-2	370	23	30	(347)	(7)	1,199	848	0.71	35.6%	848	(352)	0	1.00	0.85	851	2,382	1,530	1,873	508	
1.03.04.03.06 Fld. Rem.-Burial Grounds-100-HR-2	94	13	(110)	(81)	123	7,919	8,320	1.05	85.0%	4,582	401	3,738	1.82	1.43	8,812	9,783	972	5,157	4,626	
1.03.04.04.01 Fld. Rem.-100 H Area Design	(21)	(21)	0	0	(21)	161	161	1.00	100.0%	204	0	(43)	0.79	0.89	57	161	104	204	(43)	
1.03.04.75.25 Fld. Rem.-100 H Non Site Specific S	(783)	(1,161)	27	(377)	(1,188)	1,736	5,036	2.90	92.7%	8,701	3,301	(3,665)	0.58	1.74	3,945	5,432	1,486	9,653	(4,221)	
1.03.05.01.03 Fld. Rem.-Conf Sampling Sites-100	1	2	(5)	2	7	41	153	3.71	60.9%	86	112	67	1.79	2.75	252	252	0	202	49	
1.03.05.02.04 Fld. Rem.-Liquid Waste Sites-100-K	0	0	0	0	0	2,734	2,734	1.00	100.0%	2,100	0	635	1.30	1.15	622	2,734	2,112	2,100	635	
1.03.05.03.04 Fld. Rem.-Liquid Waste Sites-100-K	0	0	0	0	0	131	131	1.00	100.0%	5	0	127	28.58	14.79	131	131	0	5	127	
1.03.05.03.05 Fld. Rem.-Waste Sites-100-KR-2	0	0	0	0	0	874	874	1.00	100.0%	494	0	380	1.77	1.38	874	874	0	494	380	
1.03.05.03.06 Fld. Rem.-Burial Grounds-100-KR-2	0	(14)	401	(14)	(416)	12,433	10,951	0.88	87.8%	7,251	(1,482)	3,700	1.51	1.20	9,082	12,479	3,397	13,590	(1,112)	
1.03.05.04.01 Fld. Rem.-100K Area Design	0	0	0	0	0	328	328	1.00	100.0%	44	0	284	7.49	4.24	174	328	154	44	284	
1.03.05.75.25 Fld. Rem.-100K Non Site Specific S	338	106	338	(232)	(232)	12,507	13,562	1.08	96.5%	18,449	1,055	(4,887)	0.74	0.91	3,124	14,049	10,924	22,784	(8,736)	
1.03.06.01.03 Fld. Rem.-Conf Sampling Sites-100	5	21	17	15	4	336	446	1.33	37.7%	112	110	333	3.97	2.65	1,043	1,181	138	1,072	110	
1.03.06.02.05 Fld. Rem.-Waste Sites-100-NR-1	21	0	2	(21)	(2)	4,953	4,349	0.88	25.0%	4,213	(603)	136	1.03	0.96	17,403	17,403	0	14,357	3,046	
1.03.06.03.01 Fld. Rem.-100 N Area Design	0	0	0	0	0	1,000	971	0.97	97.1%	455	(29)	516	2.14	1.55	1,000	1,000	0	568	432	
1.03.06.75.25 Fld. Rem.-100N Non Site Specific S	56	102	501	46	(399)	3,065	3,089	1.01	32.7%	2,604	24	485	1.19	1.10	9,306	9,460	154	11,363	(1,903)	
1.03.07.02.05 Fld. Rem.-Waste Sites.-100-IU-2	0	0	5	0	(5)	3	2	0.74	73.8%	124	(1)	(122)	0.02	0.38	3	3	0	260	(258)	
1.03.07.03.05 Fld. Rem.-Waste Sites.-100-IU-6	341	1,414	225	1,073	1,189	8,530	6,642	0.78	45.5%	3,524	(1,888)	3,118	1.88	1.33	12,796	14,593	1,797	9,088	5,505	
1.03.07.04.01 Fld. Rem.-100 Area RS Design	0	0	1	0	(1)	536	536	1.00	100.0%	431	0	104	1.24	1.12	536	536	0	431	104	

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY

CLIN(s) 1, 2, 3, 4

COST PERFORMANCE REPORT (CPR)

WBS Level 2, 5 DESCRIPTION		(\$ IN THOUSANDS)																		
		CURRENT PERIOD					INCEPTION-TO-DATE								AT COMPLETION					
		BUDGETED COST OF		ACTUAL COST WORK PERF	VARIANCE		BUDGETED COST OF		* SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		* CPI	* CSPI	ORIGINAL BAC (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC
		WORK SCHED	WORK PERF		SCHED	COST	WORK SCHED	WORK PERF				SCHED	COST							
1.03.07.75.25 Fld. Rem.-100 Area RS Non Site Sp	287	442	298	155	144	6,380	4,592	0.72	40.2%	3,290	(1,788)	1,302	1.40	1.06	10,885	11,430	545	8,217	3,214	
1.03.12.01.03 Fld. Rem.-Conf Sampling Sites Area	0	13	3	13	9	352	294	0.83	25.1%	295	(58)	(2)	0.99	0.91	1,170	1,170	0	1,177	(7)	
1.03.12.02.05 Fld. Rem.-Waste Sites 300 Area	39	48	82	9	(34)	5,349	5,172	0.97	22.6%	6,034	(177)	(863)	0.86	0.91	22,746	22,838	92	39,633	(16,796)	
1.03.12.02.06 Fld. Rem.-Burial Grounds 300 Area	0	0	10	0	(10)	29,691	29,540	0.99	99.5%	21,359	(151)	8,181	1.38	1.19	16,823	29,691	12,868	21,649	8,042	
1.03.12.03.01 Fld. Rem.-300 Area RS Design	0	0	0	0	0	1,342	1,317	0.98	98.1%	825	(25)	492	1.60	1.29	1,342	1,342	0	857	485	
1.03.12.75.25 Fld. Rem.-300 Area Non Site Specific	127	272	332	145	(60)	14,531	14,689	1.01	57.0%	31,197	158	(16,508)	0.47	0.74	20,699	25,748	5,049	52,778	(27,031)	
1.03.13.01.05 Fld. Rem.-Waste Sites 400 Area	0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0.00	0.00	105	105	0	105	0	
1.03.13.75.25 Fld. Rem.-400 Area Non Site Specific	0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0.00	0.00	85	85	0	128	(43)	
1.03.14.01.22 Fld. Rem.-Design Solution 600 Area	0	0	0	0	0	1,760	1,760	1.00	100.0%	2,567	0	(807)	0.69	0.84	415	1,760	1,344	2,567	(807)	
1.03.14.75.25 Fld. Rem.-600 Area Non Site Specific	0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0.00	0.00	0	0	0	0	0	
1.03.15.01.01 Fld. Rem.-Misc. Restoration Design	0	0	1	0	(1)	269	134	0.50	50.0%	41	(134)	94	3.32	1.91	269	269	0	161	108	
1.03.15.01.05 Fld. Rem.-Restoration	95	0	1	(95)	(1)	3,027	53	0.02	0.9%	71	(2,973)	(18)	0.75	0.38	5,930	5,930	0	15,556	(9,626)	
1.03.15.75.25 Fld. Rem.-Misc Restoration Non Site	19	6	24	(12)	(18)	528	40	0.08	4.2%	77	(488)	(38)	0.51	0.29	952	952	0	3,364	(2,412)	
1.03.99.01.29 Fld. Rem.-Management and Support	215	214	392	(1)	(177)	14,015	14,020	1.00	56.2%	19,519	5	(5,500)	0.72	0.86	26,370	24,948	(1,422)	40,035	(15,087)	
1.03 Fld. Rem.-Field Remediation Closures	5,416	465	3,776	(4,951)	(3,311)	263,720	285,793	1.08	70.2%	246,591	22,074	39,203	1.16	1.12	334,002	407,047	73,044	421,970	(14,923)	
1.04.01.01.30 Waste Ops-Construction	0	0	0	0	0	25,671	25,671	1.00	100.0%	23,920	0	1,751	1.07	1.04	38,853	25,671	(13,182)	23,920	1,751	
1.04.01.02.31 Waste Ops-Disposal	(1,003)	660	667	1,663	(7)	45,582	61,399	1.35	64.5%	65,246	15,817	(3,847)	0.94	1.14	86,356	95,154	8,798	115,135	(19,981)	
1.04.01.02.32 Waste Ops-Waste Treatment	(228)	(11)	30	216	(41)	8,923	14,244	1.60	34.9%	7,273	5,322	6,971	1.96	1.78	40,633	40,849	216	14,336	26,513	
1.04.01.02.33 Waste Ops-PNNL Facilities Disposal	1	0	0	(1)	0	158	0	0.00	0.0%	0	(158)	0	0.00	0.00	4,124	4,124	0	4,124	0	
1.04.01.02.34 Waste Ops-PNNL Facilities Waste T	0	0	0	0	0	75	0	0.00	0.0%	0	(75)	0	0.00	0.00	2,215	2,215	0	2,215	0	
1.04.01.03.37 Waste Ops-Transportation Routes/M	630	0	0	(630)	0	8,901	9,729	1.09	100.0%	3,483	827	6,246	2.79	1.94	9,729	9,729	0	3,483	6,246	
1.04.01.03.38 Waste Ops-Transportation	(318)	1,349	916	1,667	432	39,654	58,458	1.47	65.7%	52,364	18,804	6,094	1.12	1.30	84,767	88,936	4,168	86,707	2,229	
1.04.01.03.39 Waste Ops-PNNL Facilities Transpo	2	0	0	(2)	0	187	0	0.00	0.0%	0	(187)	0	0.00	0.00	4,728	4,728	0	4,616	112	
1.04.01.04.3B Waste Ops-Closure	128	0	0	(128)	0	909	678	0.75	47.0%	454	(231)	223	1.49	1.12	1,443	1,443	0	1,067	376	
1.04.99.01.29 Waste Ops-Management and Support	28	28	52	0	(24)	2,355	2,355	1.00	34.1%	7,327	0	(4,972)	0.32	0.66	7,823	6,899	(924)	16,215	(9,316)	
1.04.99.02.29 Waste Ops - Waste Services	102	102	119	0	(17)	4,982	5,887	1.18	53.5%	5,350	905	537	1.10	1.14	10,999	11,000	2	11,977	(976)	
1.04 Waste Ops-Waste Operations Total	(658)	2,127	1,784	2,785	343	137,396	178,421	1.30	61.4%	165,417	41,024	13,003	1.08	1.19	291,668	290,746	(922)	283,794	6,952	
1.05.01.01.40 ES/FC-Risk Assessment	367	93	262	(275)	(169)	23,525	24,311	1.03	81.0%	24,548	786	(237)	0.99	1.01	16,496	30,023	13,527	35,457	(5,435)	
1.05.01.01.41 ES/FC-Long-Term Stewardship	9	9	5	0	4	1,350	1,031	0.76	23.1%	348	(320)	683	2.96	1.86	4,459	4,459	0	3,113	1,345	
1.05.01.01.42 ES/FC-Orphan Site Evaluations	226	241	63	15	178	9,876	10,535	1.07	80.6%	7,442	658	3,093	1.42	1.24	11,196	13,064	1,869	11,758	1,307	
1.05.99.01.29 ES/FC-Management and Support	40	40	34	0	6	2,235	2,235	1.00	51.8%	2,182	0	53	1.02	1.01	4,309	4,316	7	4,030	286	
1.05 ES/FC-End State/Final Closure Totals	643	384	364	(260)	20	36,988	38,112	1.03	73.5%	34,520	1,124	3,592	1.10	1.07	36,459	51,862	15,403	54,358	(2,497)	
1.06.01.01.01 MS/GS-Project Integration	632	632	618	0	14	28,251	28,251	1.00	58.4%	28,163	0	88	1.00	1.00	46,423	48,391	1,969	65,469	(17,077)	
1.06.02.01.01 MS/GS-Project Services	1,109	1,109	383	0	726	76,489	76,489	1.00	59.7%	65,318	0	11,170	1.17	1.09	134,767	128,128	(6,639)	151,083	(22,955)	
1.06.03.01.01 MS/GS-SHQ	640	640	799	0	(159)	38,230	38,230	1.00	58.4%	46,525	0	(8,296)	0.82	0.91	59,587	65,482	5,896	106,933	(41,451)	
1.06.04.01.01 MS/GS-Engineering	127	127	173	0	(46)	6,980	6,980	1.00	58.5%	6,724	0	256	1.04	1.02	11,377	11,928	551	17,123	(5,195)	
1.06.05.01.01 MS/GS-Regulatory and Environment	183	183	186	0	(3)	8,890	8,890	1.00	52.2%	10,899	0	(2,009)	0.82	0.91	16,720	17,043	324	24,673	(7,630)	
1.06.06.01.01 MS/GS-Office of the Project Gen. M	660	660	755	0	(94)	28,143	28,143	1.00	54.2%	31,514	0	(3,371)	0.89	0.95	50,846	51,927	1,080	77,239	(25,312)	
1.06 MS/GS-Mission Support/General Support	3,352	3,352	2,914	0	439	186,982	186,982	1.00	57.9%	189,144	0	(2,162)	0.99	0.99	319,719	322,900	3,180	442,520	(119,620)	
1.10.00.00.00 Transition	0	0	0	0	0	3,979	3,979	1.00	100.0%	3,747	0	232	1.06	1.03	3,979	3,979	0	3,747	232	
1.10 Transition Totals	0	0	0	0	0	3,979	3,979	1.00	100.0%	3,747	0	232	1.06	1.03	3,979	3,979	0	3,747	232	
Base Scope Total	11,629	26,773	15,611	15,144	11,162	955,884	1,099,282	1.15	65.3%	919,367	143,397	179,915	1.20	1.17	1,566,210	1,683,727	117,517	1,708,685	(24,957)	
ARRA Scope																				
1.03.02.01.04 ARRA - Fld. Rem.-Conf Sampling Site	3	32	6	29	27	471	454	0.96	16.3%	81	(17)	374	5.64	3.30	0	2,785	2,785	2,227	558	

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY

CLIN(s) 1, 2, 3, 4

COST PERFORMANCE REPORT (CPR)

WBS Level 2, 5		(\$ IN THOUSANDS)																			
		CURRENT PERIOD					INCEPTION-TO-DATE										AT COMPLETION				
		BUDGETED COST OF WORK SCHED		ACTUAL COST WORK PERF	VARIANCE		BUDGETED COST OF WORK SCHED		* SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		* CPI	* CSPI	ORIGINAL BAC (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC	
					SCHED	COST						SCHED	COST								
		*Note: SPI, CPI, CSPI Calculations Exclude Fee, Pension, Contingency, K Area, CLIN 3																			
		75	75	53	0	22	596	596	1.00	35.3%	236	0	360	2.53	1.76	0	1,687	1,687	1,687	0	
1.03.02.75.28 ARRA Fld. Rem.-100 D Non Site Sp		3	6	1	2	5	3	6	1.67	71.0%	4	2	2	1.42	1.54	0	8	8	7	1	
1.03.03.01.04 ARRA - Fld. Rem.-Conf Sampling Sit		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	0	2,621	2,621	3,458	(836)	
1.03.03.02.07 ARRA - Fld. Rem.-Waste Sites.-100-		4	1	10	(3)	(9)	130	127	0.97	78.3%	51	(3)	76	2.49	1.73	0	162	162	51	111	
1.03.03.04.02 ARRA - Fld. Rem.-100 F Area Desig		41	59	73	18	(15)	322	185	0.57	2.3%	161	(137)	23	1.15	0.86	0	7,990	7,990	5,983	2,007	
1.03.03.75.26 Fld. Rem.-ARRA 100 F Non Site Sp		16	0	0	(16)	0	71	78	1.10	19.8%	19	7	60	4.20	2.65	0	395	395	323	72	
1.03.05.01.04 ARRA - Fld. Rem.-Conf Sampling Sit		10	10	7	0	3	59	59	1.00	27.7%	15	0	44	4.04	2.52	0	213	213	213	0	
1.03.05.75.28 ARRA Fld. Rem.-100K Non Site Spe		23	25	4	2	21	129	477	3.70	39.5%	60	348	417	7.99	5.85	0	1,207	1,207	742	465	
1.03.07.01.04 ARRA - Fld. Rem.-Conf Sampling Sit		0	2	0	2	2	60	60	1.00	100.0%	24	0	36	2.48	1.74	0	60	60	24	36	
1.03.07.04.02 ARRA - RS Design		56	199	2	143	197	162	343	2.12	47.4%	230	181	112	1.49	1.80	0	723	723	569	154	
1.03.07.05.01 ARRA - 100-IU Segment 1		13	0	5	(13)	(5)	50	122	2.45	68.5%	154	72	(32)	0.79	1.62	0	178	178	256	(78)	
1.03.07.75.26 ARRA 100-IU Segment NSSS		47	47	6	0	40	172	172	1.00	17.8%	9	0	163	18.79	9.90	0	965	965	965	0	
1.03.07.75.28 ARRA 100-IU Conf Smpng Non Site		132	15	210	(118)	(195)	392	1,028	2.62	51.0%	2,397	637	(1,369)	0.43	1.53	0	2,015	2,015	2,015	0	
1.03.14.01.02 ARRA - Fld. Rem.-Design 600 Area		242	650	430	408	220	2,320	3,807	1.64	39.2%	3,440	1,487	367	1.11	1.37	0	9,700	9,700	9,700	0	
1.03.14.01.25 NON-Intrusive Field Rem.- 618-10 &		444	0	7	(444)	(7)	443	0	0.00	0.0%	17	(443)	(17)	0.00	0.00	0	1,817	1,817	1,817	0	
1.03.14.01.26 ARRA - 618-10 & 618-11 Intrusive C		1,638	346	8	(1,292)	338	1,638	476	0.29	2.8%	180	(1,162)	296	2.64	1.47	0	17,222	17,222	17,222	0	
1.03.14.01.27 ARRA - 618-10/11 Remediation		522	715	467	193	249	3,783	3,852	1.02	54.4%	5,322	69	(1,470)	0.72	0.87	0	7,081	7,081	7,081	0	
1.03.14.75.26 Fld. Rem.-ARRA 600 Area Non-Intru		1,449	445	976	(1,003)	(531)	5,217	4,972	0.95	18.4%	5,619	(245)	(647)	0.88	0.92	0	27,009	27,009	27,009	0	
1.03.14.75.27 Fld. Rem.-ARRA 618-10 Trench Re		4,718	2,626	2,264	(2,093)	361	16,018	16,814	1.05	20.1%	18,018	796	(1,204)	0.93	0.99	0	83,837	83,837	81,348	2,488	
1.03 Fld. Rem.-Field Remediation Closur																					
1.04.01.01.31 Waste Ops-ARRA Construction		3,749	6,345	4,067	2,596	2,278	19,541	27,736	1.42	41.5%	21,123	8,195	6,613	1.31	1.37	0	66,766	66,766	52,220	14,546	
1.04.01.02.37 Waste Ops-ARRA Disposal		1,427	1,100	699	(327)	401	8,055	11,034	1.37	50.8%	9,660	2,979	1,374	1.14	1.26	0	21,721	21,721	21,803	(83)	
1.04.01.02.38 Waste Ops-ARRA Treatment		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	0	460	460	460	0	
1.04.01.03.3B Waste Ops-ARRA Transportation		1,115	329	151	(786)	178	7,269	9,188	1.26	35.3%	8,674	1,919	514	1.06	1.16	0	26,054	26,054	26,431	(377)	
1.04 Waste Ops-Waste Operations Total		6,291	7,774	4,917	1,482	2,857	34,864	47,958	1.38	41.7%	39,457	13,094	8,501	1.22	1.30	0	115,000	115,000	100,914	14,086	
1.05.01.01.43 ARRA - ES/FC-Orphan Site Evaluati		9	4	(3)	(5)	7	56	55	0.99	40.8%	12	(1)	43	4.44	2.71	0	135	135	114	21	
1.05 ES/FC-End State/Final Closure Tota		9	4	(3)	(5)	7	56	55	0.99	40.8%	12	(1)	43	4.44	2.71	0	135	135	114	21	
1.06.01.01.02 MS/GS-Project Integration (ARRA)		0	0	23	0	(23)	2,095	2,095	1.00	100.0%	1,705	0	390	1.23	1.11	0	2,095	2,095	2,095	0	
1.06 MS/GS-Mission Support/General Su		0	0	23	0	(23)	2,095	2,095	1.00	100.0%	1,705	0	390	1.23	1.11	0	2,095	2,095	2,095	0	
ARRA Scope Total		11,019	10,404	7,202	(615)	3,202	53,032	66,922	1.26	33.3%	59,193	13,890	7,729	1.13	1.20	0	201,067	201,067	184,471	16,595	
PMB (DB) Excluding K Area/CLIN 3		22,648	37,176	22,812	14,528	14,364	1,008,917	1,166,204	1.16	61.9%	978,560	157,287	187,644	1.19	1.17	1,566,210	1,884,794	318,584	1,893,156	(8,362)	
PMB (DB) K Area/CLIN 3																					
Base Scope																					
1.01.01.02.07 D4-Buildings-100 D Area		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	4	4	0	4	0	
1.01.01.05.07 D4-Buildings-100 K Area		208	0	0	(208)	0	5,958	0	0.00	0.0%	0	(5,958)	0	0	0	26,533	26,533	0	25,951	582	
1.01.01.05.08 D4-Remaining Facilities-100 K Area		0	0	0	0	0	867	0	0.00	0.0%	0	(867)	0	0	0	3,843	3,843	0	3,843	0	
1.01.01.05.10 D4-Retention Basins-100 K Area		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	13,350	13,350	0	13,350	0	
1.01.01.06.07 D4-Buildings-100 N Area		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	2	2	0	83	(81)	
1.01.01.07.07 D4-Buildings-100 A Remaining Sites		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	606	606	0	606	0	
1.01.01.75.25 D4-Non-Site Specific Support-100 Ar		181	0	0	(181)	0	1,435	0	0.00	0.0%	0	(1,435)	0	0	0	10,424	10,424	0	0	10,424	
1.01.04.01.07 D4-Buildings-300 Area Sites		1,551	0	0	(1,551)	0	7,009	0	0.00	0.0%	0	(7,009)	0	0	0	67,982	67,982	0	65,721	2,261	
1.01.04.01.08 D4-Remaining Facilities-300 Area Sit		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	128	128	0	128	0	
1.01.04.01.10 D4-Retention Basins-300 Area Sites		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	146	146	0	205	(59)	
1.01.05.01.07 D4-Buildings 400 Area		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	4,052	4,052	0	4,093	(41)	
1.01.99.01.29 D4-Management and Support		0	0	0	0	0	0	0	0.00	0.0%	0	0	0	0	0	13,457	13,461	4	0	13,461	

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY

CLIN(s) 1, 2, 3, 4

COST PERFORMANCE REPORT (CPR)

WBS Level 2, 5 DESCRIPTION		(\$ IN THOUSANDS)																		
		CURRENT PERIOD					INCEPTION-TO-DATE									AT COMPLETION				
		BUDGETED COST OF		ACTUAL COST WORK PERF	VARIANCE		BUDGETED COST OF		* SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		* CPI	* CSPI	ORIGINAL BAC (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC
		WORK SCHED	WORK PERF		SCHED	COST	WORK SCHED	WORK PERF				SCHED	COST							
1.01 D4-D4 Closure Totals		1,939	0	0	(1,939)	0	15,270	0	0.0%	0	(15,270)	0			140,527	140,532	4	113,984	26,548	
1.02.03.01.21 ISS-Interim Safe Storage-100 K Are		505	0	0	(505)	0	18,965	0	0.0%	0	(18,965)	0			32,847	32,847	0	39,153	(6,306)	
1.02 ISS-Reactor ISS Closure Totals		505	0	0	(505)	0	18,965	0	0.0%	0	(18,965)	0			32,847	32,847	0	39,153	(6,306)	
1.03.02.01.03 Fld. Rem.-Conf Sampling Sites-100		0	0	0	0	0	93	0	0.0%	0	(93)	0			93	93	0	0	93	
1.03.05.01.03 Fld. Rem.-Conf Sampling Sites-100		49	0	0	(49)	0	696	0	0.0%	0	(696)	0			4,045	4,045	0	4,045	0	
1.03.05.02.05 Fld. Rem.-Waste Sites-100-KR-1		0	0	0	0	0	0	0	0.0%	0	0	0			252	252	0	252	0	
1.03.05.03.04 Fld. Rem.-Liquid Waste Sites-100-K		7	0	0	(7)	0	553	0	0.0%	0	(553)	0			16,808	16,808	0	9,716	7,093	
1.03.05.03.05 Fld. Rem.-Waste Sites-100-KR-2		26	0	0	(26)	0	1,016	0	0.0%	0	(1,016)	0			9,259	9,259	0	7,643	1,616	
1.03.05.04.01 Fld. Rem.-100K Area Design		0	0	0	0	0	199	0	0.0%	0	(199)	0			199	199	0	371	(172)	
1.03.05.75.25 Fld. Rem.-100K Non Site Specific S		85	0	0	(85)	0	676	0	0.0%	0	(676)	0			8,575	8,575	0	9,142	(567)	
1.03.12.01.03 Fld. Rem.-Conf Sampling Sites Area		0	0	0	0	0	76	0	0.0%	0	(76)	0			76	76	0	76	0	
1.03.12.02.05 Fld. Rem.-Waste Sites 300 Area		5	0	0	(5)	0	2,077	0	0.0%	0	(2,077)	0			4,642	4,642	0	4,698	(56)	
1.03.14.01.01 Fld. Rem.-Design 600 Area		0	0	0	0	0	956	0	0.0%	0	(956)	0			1,594	956	(638)	1,798	(842)	
1.03.14.01.23 Fld. Rem.-Remediation 618-10		255	0	0	(255)	0	3,269	0	0.0%	0	(3,269)	0			17,586	13,126	(4,460)	20,068	(6,941)	
1.03.14.01.24 Fld. Rem.-Remediation 618-11		687	0	0	(687)	0	9,026	0	0.0%	0	(9,026)	0			30,553	30,553	0	36,390	(5,837)	
1.03.14.75.25 Fld. Rem.-600 Area Non Site Specifi		640	0	0	(640)	0	7,454	0	0.0%	0	(7,454)	0			37,668	32,168	(5,500)	43,437	(11,268)	
1.03.99.01.29 Fld. Rem.-Management and Support		0	0	0	0	0	0	0	0.0%	0	0	0			0	0	0	5,845	(5,845)	
1.03 Fld. Rem.-Field Remediation Closures		1,754	0	0	(1,754)	0	26,090	0	0.0%	0	(26,090)	0			131,349	120,751	(10,598)	143,479	(22,728)	
1.04.01.02.35 Waste Ops-618-10/11 Disposal		0	0	0	0	0	173	0	0.0%	0	(173)	0			2,025	2,025	0	2,025	0	
1.04.01.02.36 Waste Ops-618-10/11 Treatment		0	0	0	0	0	291	0	0.0%	0	(291)	0			3,415	3,415	0	3,415	0	
1.04.01.03.3A Waste Ops-618-10/11 Transportatio		69	0	0	(69)	0	791	0	0.0%	0	(791)	0			2,853	2,853	0	2,853	0	
1.04 Waste Ops-Waste Operations Total		69	0	0	(69)	0	1,254	0	0.0%	0	(1,254)	0			8,292	8,292	0	8,292	0	
1.05.01.01.40 ES/FC-Risk Assessment		0	0	0	0	0	0	0	0.0%	0	0	0			257	257	0	257	0	
1.05.01.01.41 ES/FC-Long-Term Stewardship		0	0	0	0	0	0	0	0.0%	0	0	0			138	138	0	84	53	
1.05 ES/FC-End State/Final Closure Totals		0	0	0	0	0	0	0	0.0%	0	0	0			395	395	0	342	53	
Base Scope Total		4,267	0	0	(4,267)	0	61,579	0	0.0%	0	(61,579)	0			313,410	302,817	(10,594)	305,250	(2,433)	
PMB (DB) K Area/CLIN 3		4,267	0	0	(4,267)	0	61,579	0	0.0%	0	(61,579)	0			313,410	302,817	(10,594)	305,250	(2,433)	
Performance Measurement Baseline		26,915	37,176	22,812	10,261	14,364	1,070,496	1,166,204	1.16	53.3%	978,560	95,708	187,644	1.19	1.17	1,879,621	2,187,611	307,990	2,198,406	(10,795)
Contingency																				
Contingency Base Scope																				
Contingency - RCC		0	0	0	0	0	0	0	0.0%	0	0	0			272,553	143,196	(129,357)	143,196	0	
Contingency Totals		0	0	0	0	0	0	0	0.0%	0	0	0			272,553	143,196	(129,357)	143,196	0	
Base Scope Total		0	0	0	0	0	0	0	0.0%	0	0	0			272,553	143,196	(129,357)	143,196	0	
ARRA Scope																				
Contingency - ARRA		0	0	0	0	0	0	0	0.0%	0	0	0			0	12,795	12,795	12,795	0	
Contingency Totals		0	0	0	0	0	0	0	0.0%	0	0	0			0	12,795	12,795	12,795	0	
ARRA Scope Total		0	0	0	0	0	0	0	0.0%	0	0	0			0	12,795	12,795	12,795	0	
Contingency		0	0	0	0	0	0	0	0.0%	0	0	0			272,553	155,991	(116,563)	155,991	0	
Contingency		0	0	0	0	0	0	0	0.0%	0	0	0			272,553	155,991	(116,563)	155,991	0	

RIVER CORRIDOR PROJECT INTEGRATED PROJECT BASELINE WBS LEVEL 5 (COST ACCOUNT) SUMMARY
CLIN(s) 1, 2, 3, 4
COST PERFORMANCE REPORT (CPR)

		(\$ IN THOUSANDS)																		
WBS Level 2, 5	DESCRIPTION	CURRENT PERIOD					INCEPTION-TO-DATE <small>*Note: SPI, CPI, CSPI Calculations Exclude Fee, Pension, Contingency, K Area, CLIN 3</small>								AT COMPLETION					
		BUDGETED COST OF		ACTUAL COST WORK PERF	VARIANCE		BUDGETED COST OF		* SPI	% CMLPT	ACTUAL COST WORK PERF	VARIANCE		* CPI	* CSPI	ORIGINAL BAC □ (IPB Rev.1)	CURRENT BAC	CURRENT BAC DELTA	EAC	VAC
		WORK SCHED	WORK PERF		SCHED	COST	WORK SCHED	WORK PERF				SCHED	COST							
	RCC Project Target Costs	26,915	37,176	22,812	10,261	14,364	1,070,496	1,166,204	1.16	49.8%	978,560	95,708	187,644	1.19	1.17	2,152,174	2,343,601	191,428	2,354,397	(10,795)
	RCC Project Non-Target Costs																			
	RCC Project Non-Target Costs																			
	RCC Project Non-Target Costs																			
	Base Scope																			
	Pension	337	337	152	0	185	14,992	14,992	38.8%	20,056	0	(5,065)			38,676	38,676	0	62,581	(23,905)	
	Pension Totals	337	337	152	0	185	14,992	14,992	38.8%	20,056	0	(5,065)			38,676	38,676	0	62,581	(23,905)	
	WCH Performance Fee - RCC	1,659	1,659	943	0	716	52,179	52,179	35.9%	46,445	0	5,734			148,598	145,354	(3,243)	108,191	37,163	
	WCH Performance Fee Totals	1,659	1,659	943	0	716	52,179	52,179	35.9%	46,445	0	5,734			148,598	145,354	(3,243)	108,191	37,163	
	Base Scope Total	1,996	1,996	1,095	0	901	67,171	67,171	36.5%	66,501	0	669			187,274	184,030	(3,243)	170,772	13,258	
	ARRA Scope																			
	WCH Performance Fee - ARRA	436	436	3,207	0	(2,772)	4,698	4,698	32.8%	5,865	0	(1,168)			0	14,323	14,323	9,152	5,170	
	WCH Performance Fee Totals	436	436	3,207	0	(2,772)	4,698	4,698	32.8%	5,865	0	(1,168)			0	14,323	14,323	9,152	5,170	
	ARRA Scope Total	436	436	3,207	0	(2,772)	4,698	4,698	32.8%	5,865	0	(1,168)			0	14,323	14,323	9,152	5,170	
	RCC Project Non-Target Costs	2,431	2,431	4,302	0	(1,871)	71,868	71,868	36.2%	72,367	0	(498)			187,274	198,353	11,079	179,924	18,429	
	RCC Project Non-Target Costs	2,431	2,431	4,302	0	(1,871)	71,868	71,868	36.2%	72,367	0	(498)			187,274	198,353	11,079	179,924	18,429	
	RCC Project Non-Target Costs	2,431	2,431	4,302	0	(1,871)	71,868	71,868	36.2%	72,367	0	(498)			187,274	198,353	11,079	179,924	18,429	
	RCC Project Costs	29,347	39,608	27,114	10,261	12,494	1,142,364	1,238,072	1.16	48.7%	1,050,926	95,708	187,145	1.19	1.17	2,339,447	2,541,954	202,507	2,534,321	7,633
	Total RCC Contract Costs	29,347	39,608	27,114	10,261	12,494	1,142,364	1,238,072	1.16	48.7%	1,050,926	95,708	187,145	1.19	1.17	2,339,447	2,541,954	202,507	2,534,321	7,633