

Facility Demolition



Waste Site Cleanup



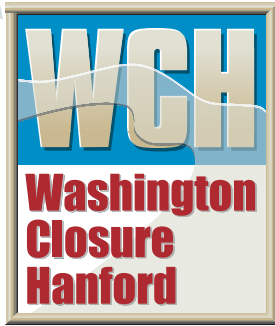
Reactor Interim Safe Storage



Waste Treatment/Disposal



Risk Assessment and Long-term Stewardship



River Corridor Closure Project

Safety • People • Results

Monthly Performance Report

November 2005

River Corridor Closure Contractor
for the

U.S. Department of Energy
Richland Operations Office



RIVER CORRIDOR CLOSURE PROJECT
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November 2005 Monthly Report

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**RIVER CORRIDOR CLOSURE PROJECT
EXECUTIVE SUMMARY
November 2005 Monthly Report**



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.

Data contained in this report reflect the RCC Current Plan. The Current Plan is defined as: RCC Transition, plus the September 2005 RCC scope, plus the FY06 Detailed Work Plan (DWP) scope that was implemented on October 1, 2005.

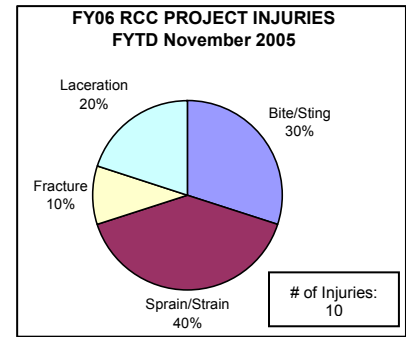
A few sections contained within this Executive Summary have been intentionally left blank and noted accordingly, pending RL approval of the Integrated Project Baseline (IPB). The IPB Decisional Draft was submitted to RL on November 22, 2005.

SAFETY:

As of November 30, 2005, WCH has worked approximately 482,100 hours without a lost workday incident. During November, 1 lost restricted and 2 first aid incidents were reported. The one lost restricted case was a laceration to the left ring finger requiring sutures and limited duty restrictions. The first aid cases involved a small laceration to the right index finger and a minor strain to the left shoulder and elbow.

FYTD: 7 first aids; 1 recordable-only; 2 lost restricted (Note: Safety statistics reporting has been changed to 'fiscal year' in lieu of 'calendar year' to meet RL reporting requirements.)

The RCC Project is utilizing the "This Week in Safety" bulletin as a tool to communicate to employees the safety statistics and safety achievements that occurred during the previous week.



ACCOMPLISHMENTS:

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

- Completed deactivation and demolition of 1332N.
- Completed demolition and loadout of 334 and 334TF; completed deactivation of 334A.
- Completed characterization for 327 and initiated for 324 facility.

Reactor Interim Safe Storage (ISS) Closure Project

- Continued preparation of the KE/KW ISS draft Engineering Evaluation/Cost Analysis (EE/CA).

Field Remediation (FR) Closure Project

- Initiated "hot particle" controls at 118-C-1; found three pieces of spent nuclear fuel (SNF).
- Completed excavation and loadout for the 100-F Remaining Sites.
- Initiated remediation activities at the 100-F Burial Grounds.
- Completed backfill at 116-KE-4 Retention Basin and 100-KE pipelines.
- Suspended 100-IU-2 and 100-IU-6 Remaining Sites remediation subcontract due to expected funding reductions.
- Obtained RL approval for the 618-2 Burial Ground Management of Change (MOC) and Safety Evaluation Report (SER).

Waste Operations Project

- Received and disposed 189,488 tons of waste at the Environmental Restoration Disposal Facility (ERDF) since WCH assumed River Corridor cleanup responsibilities on August 27, 2005.
- Issued ERDF Disposal Request for Proposal (RFP); proposals are due 1/4/06.

End State and Final Closure (ESFC) Project

- Concluded staking/GPS of sampling plots, installation of environmental dosimeters, and soil texture evaluation in support of biota and abiotic sampling and multi-incremental sampling for the 100 Area and 300 Area Component of the River Corridor Baseline Risk Assessment (RCBRA).

Mission/General Support

- Submitted the Integrated Project Baseline (IPB) to RL on November 22 for review/approval.
- Finalized the material differences with RL, which will be submitted to RL as an IPB Addendum in December.



Loading Soil at Borrow Pit for 100-K Area Backfill Activities



Backfill of 116-K-2 Mile Long Trench (east end)

TPA MILESTONES:

- **M-16-70** Due 10/30/05 Begin Sampling to Support the 100 Area and 300 Area Component of the River Corridor Baseline Risk Assessment. **Completed on 10/13/05, two weeks ahead of schedule.**
- **M-89-00** Due 10/31/05 Complete Closure of Non-Permitted Mixed Waste Units in 324 Building REC B-Cell, REC D-Cell, and High Level Vault. *A change request has been prepared proposing realigning this milestone with M-94-03 (due 9/30/2010). Formal dispute has been extended to 12/26/05 and is progressing at the RL/regulator project manager level.*
- **M-93-18** Due 12/31/05 Complete 105-H Reactor ISS. **Completed 10/20/05, more than two months ahead of schedule.**

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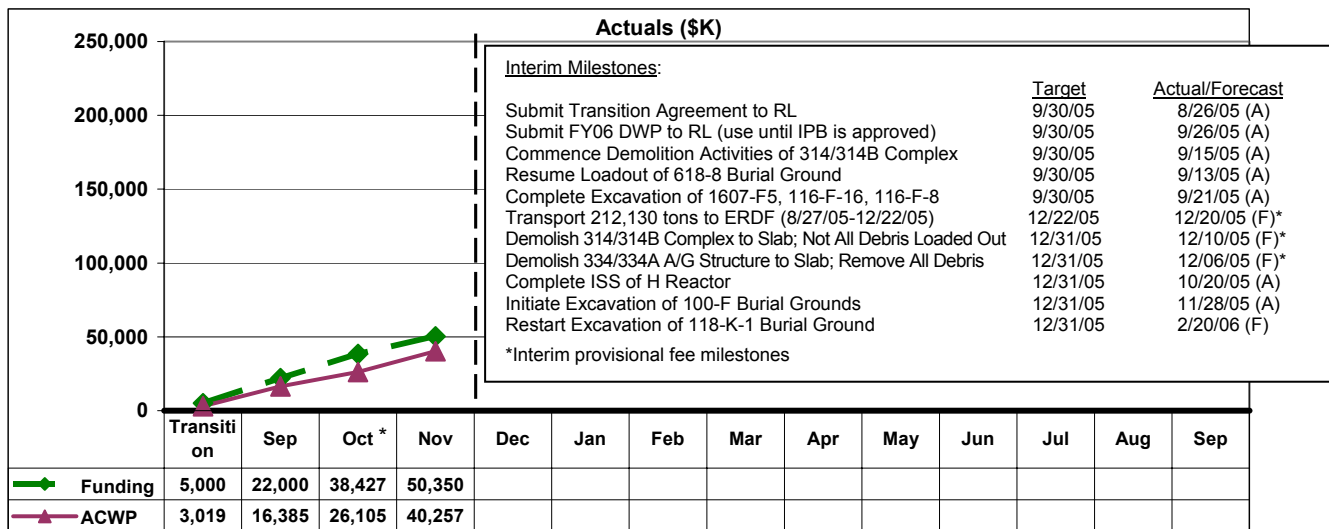


- **M-16-63** Due 12/31/05 Submit a Schedule and TPA Milestones to Complete Interim Remedial Actions for 300-FF-2 Waste Sites and Confirmatory Sampling of 300-FF-2 Candidate Sites. *On schedule.*
- **M-94-01** Due 12/31/05 Submit a Schedule and TPA Milestones to Complete Disposition of the Surplus Facilities in the 300 Area. *On schedule.*
- **M-16-46** Due 7/31/06 Initiate Remedial Actions for Remaining Waste Sites for 100-D Area. *On schedule.*
- **M-93-23** Due 7/31/06 Submit Engineering Evaluation/Cost Analysis for KE/KW Reactor ISS. *Ahead of schedule; forecast completion by 2/28/06.*
- **M-94-05** Due 9/30/06 Complete Deactivation, Decontamination, Decommissioning, and Demolition (D4) of 313 and 314 Facilities. *Ahead of schedule. 313 Building demolition/loadout was completed in August; 314 Building demolition commenced on 9/15/05 and is planned for completion by 12/10/05. Loadout and slab stabilization completion is planned for 2/3/06.*
- Additionally, 327 Building special case waste (SCW) is expected to be removed by 3/30/06, which supports TPA Milestone M-92-16, Complete Removal and Transfer, and Initiate Storage of Phase III 300 Area SCW and Materials (due 9/30/06). The last SCW item is in the 340 facility, which is presently under Fluor Hanford control.

SCHEDULE:

All five of the interim milestones planned for completion by 9/30/05 were completed ahead of schedule. Of the six remaining interim milestones planned for completion by 12/31/05 (three of which are interim provisional fee milestones), two have been completed ahead of schedule and three are forecast to also be completed early. Restart of the 118-K-1 Burial Ground excavation is currently forecast for 2/20/06.

PERFORMANCE:



*October funding figure corrected to \$38,427M in lieu of \$50,325M that was reported in October report.

TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

CHANGE CONTROL: (Not applicable until RCC baseline is approved)

CONTINGENCY UTILIZATION: (Not applicable until RCC baseline is approved)

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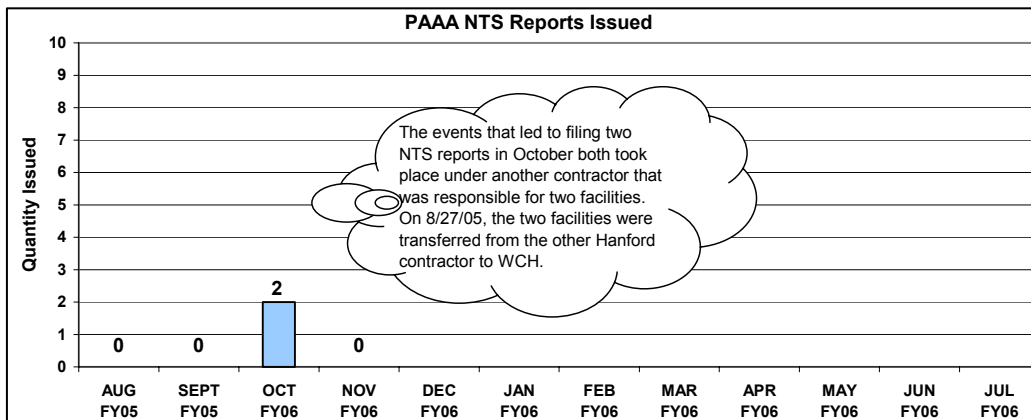
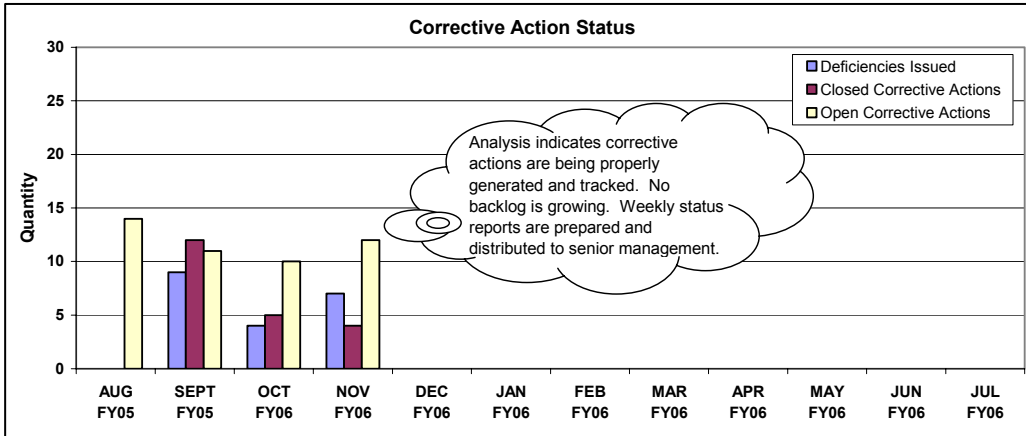
FUNDING:

- Continuing Resolution ended November 19; RL is addressing Hanford contractor allocations.
- Sufficient funds exist through mid-December. WCH has verbal notification from RL that an additional allocation is being processed that will cover expected costs through December 2005.

STAFFING ISSUES:

- Impacts associated with the Involuntary Reductions of Force (IROFs) from Fluor Hanford (FH) and CH2M Hill Hanford Group, Inc. (CHG).
Status: WCH held the initial meeting with FH and CHG to discuss efforts that can be made to better coordinate future IROFs. A follow-on meeting will be held in December to discuss WCH forecasted staffing increases and the IROFs expected from FH and CHG during FY06.

QUALITY:



These graphs only include items that WCH is responsible for as the RCC contractor since August 27, 2005.

SUBCONTRACTING GOALS:

Actual	Contract Target
61.1%	60%

As a function of subcontract commitments

	Goal *	Cumulative	Nov 05
Small Business	65.0%	80.37%	83.37%
Disadvantaged	22.0%	12.16%	3.79%
Woman-Owned	13.0%	10.67%	10.30%
Veteran-Owned	3.0%	10.78%	16.95%
SD Veteran-Owned	3.0%	4.13%	9.91%
Hubzone Certified	4.5%	2.61%	5.47%

*Per Contract Section J.4

ISSUES:

- Regulator reviews of Draft A of the 600-233 RSVP, 132-D-2 RSVP, 132-D-3 RSVP, and 1607-D-4 RSVP have passed the 45-day review cycle provided for in the Tri-Party Agreement, with no comment response to date.
Status: Project working with Ecology and RL.
- Need to identify path forward for waste streams that cannot be sent to ERDF. Contract indicates such wastes should be sent to CWC, but this may not be feasible in all cases.
Status: Currently discussing potential solutions with RL and FH.

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90-DAY LOOK AHEAD:

Major Activities:

D4 Closure Project

- Complete 107N pipe trench piping removal (December).
- Initiate demolition of 334A (December).
- Complete initial characterization for 324/327 facilities by 12/31/05.

Reactor ISS Closure Project

- Resolve Removal Action Work Plan (RAWP) comments for 105/109N (December).

FR Closure Project

- Complete excavation of 118-B-1 (December).
- Complete excavation of 118-C-1 (February).
- Restart remediation activities in the 118-K-1 Burial Ground (February).
- Initiate 618-2 Burial Ground sorting operations (December).
- Initiate development of alternatives for 618-10/11 Burial Grounds (December).

Waste Operations Project

- Receive ERDF Disposal Operations subcontract bids (January).

ESFC Project

- Issue Rev. 0 of the Risk Based End State Strategy document (WCH-8) (January).
- Issue Rev. 0 of the 100 Area and 300 Area Component of the RCBRA Sampling and Analysis Plan (DOE/RL-2005-42) (January).
- Begin the 300 Area industrial cleanup approach analysis (January).

Mission/General Support

- Submit IPB Addendum for balance of the Material Differences (December).
- Respond to RL comments on the IPB (December/January).

GFS/I:

A total of 80 actions 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.

RISK MANAGEMENT REPORT:

November Risk Mitigation Actions	November Risk Mitigation Actions Complete	Risk Mitigation Actions Pending or Modified During November	Risk Closed
5	4	1	GEN-008, GEN-011, WO-002, WO-007

Risk Items and Mitigation Actions Closed or Modified This Period

GEN-008 - FY Funding. Sufficient funding may not be available at beginning of some FYs due to Continuing Resolution.

1) At the beginning of each fiscal year, plans will be in place to perform highest priority work if there is less funding than planned or a Continuing Resolution (September 15 each year).

Status: Closed, November 2005. On November 19, 2005 the President signed into law H.R. 2419, the "Energy and Water Development Appropriations Act, 2006." The Act funds programs of the Department of Energy (DOE) as well as several other government agencies and ends the Continuing Resolution period in effect since October 1. RL is addressing the Hanford contractor allocations. Sufficient funding exists to cover WCH into mid-December. WCH has verbal notification from RL that an additional allocation is being processed that will cover expected costs through December 2005.

GEN-011 - New DOE Cyber Security Requirements. If DOE demands a broader, more extensive implementation, the availability of internal networks (including e-mail and the Intranet may be jeopardized).

3) Evaluate applicability of cyber security policies and practices in use at WIPP and West Valley (November 30, 2005).

Status: Closed, November 2005. WCH completed review of all cyber security requirements contained in our contract. Regarding potential additional requirements, on November 1 DOE formally notified (06-SES-0018) WCH to cease all activities related to the analysis of potential impacts associated with implementation of the EM Program Cyber Security Plan Rev 3. Therefore, this action is considered closed.

REM-002 - Risk Based End States. Risk based end states deliverable is unclear. Potential for multiple rewrites based on DOE comments.

2) Complete "Risk-Based Strategy" document (Contract deliverable C.2.2.1) which documents the WCH end states strategy that, generally speaking, will align with existing Record of Decision (ROD) requirements, based on DOE's 2004/2005 100 and 300 Area public workshops (November 4, 2005).

3) Follow this approach during remedial design and remedial action (initiate on November 5, 2005 to contract end).

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Status: Pending. DOE review comments on the Decisional Draft were addressed and incorporated into the document to DOE's satisfaction during October. The Draft A document was subsequently reviewed by EPA and Ecology. Ecology comments were received on November 18, 2005, and will require several weeks to disposition. On November 22, EPA indicated that it would not be providing any comments on the draft document. Resolution of Ecology comments, DOE approval of the report, and issuance of Rev. 0 is anticipated by December 31, 2005. Implementation of the approach during remedial design would then commence in January 2006.

WO-002 - ERDF Hazard Category. The ERDF hazard category may have to be changed to accommodate either remote handling (RH) waste or (as an example) disposal of 840 tons of slightly enriched uranium unirradiated reactor fuel. The hazard category would change from radiological to Category 3 Nuclear.

1) Identify waste forms that projects intend to ship to ERDF as part of the Integrated Project Baseline development (November 23, 2005).

Status: 1) Closed, November 22, 2005. Projects have identified wastes they intend to ship to ERDF as part of the Integrated Project Baseline. Note: The waste that projects intend to ship to ERDF will be monitored as part of normal ERDF operations. High activity waste will be managed so that the ERDF hazard category stays below Category 3 Nuclear. Options include sending this waste to other facilities or treating it so that ERDF remains a radiological facility.

WO-007 - LDR from 100 Area. WCH is reducing the 100 Area LDR waste assumption from 5% as specified in the RFP to 2%. Each additional LDR ton to ERDF costs \$250 for simple treatment.

1) Identify waste forms that projects intend to ship to ERDF for disposal. This is an ongoing process; however, a waste baseline will be established along with the project baseline (November 23, 2005).

Status: 1) Closed, November 22, 2005. Projects have identified wastes they intend to ship to ERDF as part of the Integrated Project Baseline.

2) **Ongoing Activity.** Projects developed their baselines using the same 2% treatment assumption for CLIN 1 that was used in the proposal. The amount of material actually needing treatment will be monitored on a regular basis to determine if actual quantities are trending above or below the 2% assumption. This item will be monitored annually (April 2006).

Prior Month Pending Risk Items

FR-008 - 300 Area Schedule Delays. 300 Area field remediation will be critical path waiting for D4 to finish. This will occur near the end of the project and may cause cost/schedule impacts.

2) Include D4 activities and performance measures in 300 Area schedules; incorporate 300 Area deadline requirements into D4 schedules. (September 2005).

Status: Pending, March 2006. The Integrated Project Baseline (IPB) and the Contract Performance Plan (CPP) will establish interdependent schedule activities for both the 300 Area and the D4 Project. This task was completed November 22 for the IPB, and is scheduled by March 2006 for the CPP.

GEN-009 - Incumbent Mindset. Transition of M&O mindset to closure project may cost dollars and time as incumbent personnel continue to take direction from DOE that is outside contract scope.

2) Reinforce behaviors that move the RCCC towards completion of the Project's mission and meets contractual requirements. An incentive plan will be developed and presented to employees for their inclusion. Completion of Employee Presentations (October 31, 2005).

Status: Pending. The Incentive Compensation Plan (ICP) was approved by the Board of Directors in early November. Although the plan was approved, the Board requested additional information that is currently being compiled. In parallel to the minor issues being clarified with the Board, work has begun to develop the specifics of the Plan, a communication strategy, and implementation schedule. As these products come together, the resulting Plan will require DOE approval. The target for implementation was by the end of the calendar year. However, the additional information requested by the Board and obtaining DOE approval contributes to a January/February time frame being more realistic.

ISS-001 - ISS Underground Structures. The contract calls for removing underground structures to an extent that has not been done in the reactors completed to date.

1) Incorporate actions in DWP to coordinate cleanup sampling strategy with Field Remediation (September 2005).

Status: Pending, September 2005. The Removal Action Work Plan (RAWP) for 105/109-N Buildings Interim Safe Storage (ISS) and Related Facilities, DOE/RL-2005-43, Draft A, has been reviewed by the regulators and final comments were received in mid-November. Section 1.3.2 allows leaving subgrade structures which meet cleanup criteria in place. This is part of the ISS DWP, proposal, and baseline approach. The cleanup criteria for subgrade concrete structures and rubble is being established in coordination with Field Remediation (FR) and that sampling and analysis plan (SAP) is planned to go to the regulators in December for their approval. ISS DWP includes support for preparation of this SAP by FR. RL and regulator approval of these two documents will define the concrete removal requirements for N Area and should close this item for N Area. This risk item will remain Pending until regulator approval is received.

Risk Items Due - 90-Day Look-Ahead

December 2005

D4-008 - Hot Cell Operator Availability. Availability of nuclear operators with experience and qualification to use hot cell manipulators in the 300 Area is unknown.

1) As part of D4 planning and developing RCCC Baseline, assess hot cell operator resource needs over time against operator availability, define delta (December 31, 2005). The hot cell operator resource needs are not believed to be as critical as appeared early on. The hot cell removal plan should reduce the dependence on manipulation operations.

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GEN-011 - New DOE Cyber Security Requirements. If DOE demands a broader, more extensive implementation, the availability of internal networks (including e-mail and the Intranet may be jeopardized).

4) Develop WCH-specific policies and procedures (December 31, 2005).

Status: This risk item will be planned for March 30, 2006.

REG-001 – EE/CA and DQO Documents. WCH is planning on a different approach to EE/CA and DQO documents. The regulators may not allow as many sites to be grouped as WCH will propose. However, WCH will identify suitable environmental companies that can respond to increased demand as we proceed with this work.

3) Submit list of environmental engineering companies to Procurement (December 2005).

Status: Discussions to date with the regulators indicate a general agreement with the WCH approach to EE/CA, DQO processes.

January 2006

FR-009 - K-Basins Turnover Status. It is unclear what the status of the K-Basins will be when they are turned over to RCC.

1) Establish forum for regular communications with DOE and PHMC on K-Basins. (January 2006).

FR-010 - Late Turnover of K-Basins. If K-Basins are turned over late, will affect project schedule. Dependent on PHMC.

1) Establish forum for regular communications with DOE and PHMC on K-Basins. (January 2006).

2) Work with DOE to obtain access for early hazards mitigation (i.e. asbestos removal). (January 2006).

3) Work with DOE and PHMC to modify the AB as K-Basin cleanout nears completion to allow additional hazards mitigation. (January 2006).

GEN-011 - New DOE Cyber Security Requirements. If DOE demands a broader, more extensive implementation, the availability of internal networks (including e-mail and the Intranet may be jeopardized).

5) Review cyber security plans with DOE. (January 15, 2006). This risk item will be planned for May 31, 2006.

February 2006

GEN-009 - Incumbent Mindset. Transition of M&O mindset to closure project may cost dollars and time as incumbent personnel continue to take direction from DOE that is outside contract scope.

1b) Complete employee training for Contract scope of work. (February 28, 2006).

GEN-010 - Viability of Major Business Applications. The preliminary analysis of the major business systems (financial, time collection, payrolls, procurement) indicates that they are suitable and capable to support the short-term needs of the project. However, because minimal improvements and maintenance have been accomplished in the past 3-4 years (owing to uncertainties associated with contract duration), many of these systems are now running on unsupported versions of software and are hosted on servers that will be unable to operate throughout the duration of the WCH project. Failure of these systems, which are vital to the support of all project activities, could jeopardize the timely completion of work and introduce financial and legal jeopardizes.

2) Then a determination will need to be made regarding the best alternative solution for ensuring systems are available throughout the duration of the contract. (February 28, 2006).

WO-007 - LDR from 100 Area. WCH is reducing the 100 Area LDR waste assumption from 5% as specified in the RFP to 2%. Each additional LDR ton to ERDF costs \$250 for simple treatment.

2) Evaluate waste projections to determine how much material may need treatment. (February 1, 2006).

Emerging Risks (New Risks identified during the month.)

The cost or duration to complete low-altitude helicopter flight surveys to identify Orphan Sites in expansive areas outside of source operable units and to perform subsequent data processing could be greater than estimated or the data that are produced from the surveys may not meet the project needs. **NOTE:** *The approach to Orphan Sites Evaluations is not yet part of the target cost baseline and could be re-scoped based on DOE feedback on the draft IPB.*

Cost and schedule associated with disposition of newly accepted waste sites identified through Orphan Sites Evaluations are not included in the project baseline/target cost. Cost and schedule associated with disposition of new waste sites identified through Orphan Sites Evaluations are not included in the project baseline/target cost.

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

RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
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SAFETY:

FYTD: 2 first aids; 1 lost restricted (Note: Safety statistics reporting has been changed to 'fiscal year' in lieu of 'calendar year' to meet RL reporting requirements.)
 Current Month: 1 first aid (strain); 1 lost restricted (laceration)

ACCOMPLISHMENTS:

100 Area

- Completed deactivation and demolition of 1332N.
- Completed pre-demolition characterization of 163N, 184N, 1313N, and 1314N.
- Completed planning and documentation for 151N, 153N, 163N, and 183N demolition.



Demolition of 314 Building



Demolition of 334TF Facility

300 Area

- Completed transite roof removal on 314; demolition continues.
- Completed demolition and loadout of 334 and 334TF.
- Completed deactivation of 334A.
- Completed north area steam pipe removal.

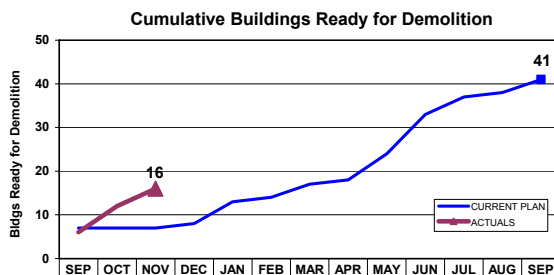
324/327 Facilities

- Drafted and submitted the draft work package for venting of the ion exchange columns (special case waste) located in the 327 basin to the appropriate organizations for review. Comment resolution is due 12/14/05.
- Completed characterization for 327 and initiated for 324 facility.
- Initiated the Data Quality Objectives (DQO) / Sampling and Analysis Plan (SAP) process for 324/327.

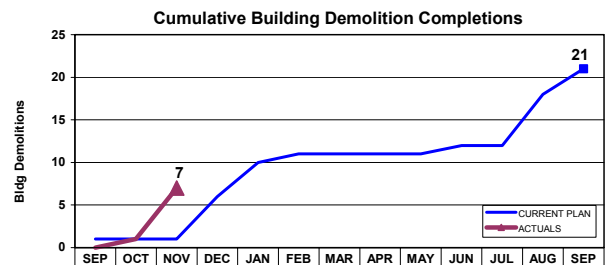
S&M / Utilities

- Completed supply of steam heat to the 300 Area buildings.
- Completed 95% of utility isolation on 3712 and 3716 buildings.
- Completed all winterization of facilities and routine surveillance established.
- Provided temporary electrical power supply in readiness of demolition to 100-N trailers, 151N, 163N, 183N, and pipe trestles.
- Completed negotiations with LMIT for telecommunication systems isolations in the northern portion of the 300 Area. A work order process was developed to support workscope.
- Completed 186N (Water Treatment Plant Filter) modification project report/construction documents and submitted to RL.
- Completed subcontract with Duratek for herbicide applications.

D4 METRICS:



INTEGRATED PROJ BASELINE	TBD												
CURRENT PLAN	7	7	7	8	13	14	17	18	24	33	37	38	41
ACTUALS	6	12	16										



INTEGRATED PROJ BASELINE	TBD												
CURRENT PLAN	1	1	1	6	10	11	11	11	11	12	12	18	21
ACTUALS	0	1	7										

RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
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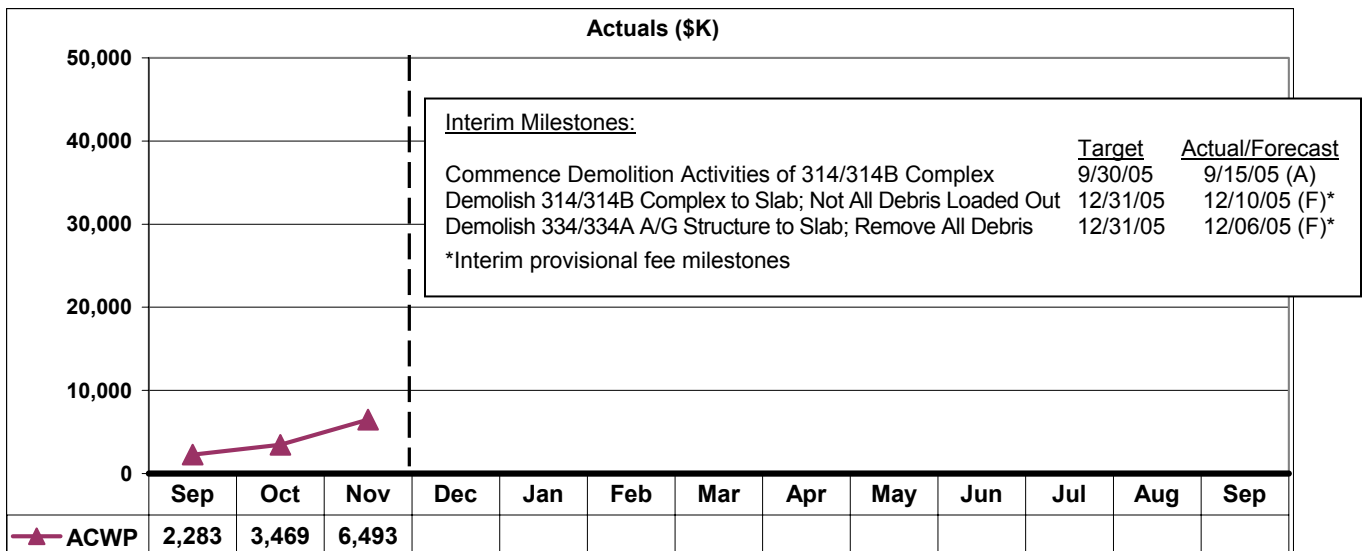
TPA MILESTONES:

- **M-89-00** Due 10/31/05 Complete Closure of Non-Permitted Mixed Waste Units in 324 Building REC B-Cell, REC D-Cell, and High Level Vault. *A change request has been prepared proposing realigning this milestone with M-94-03 (due 9/30/2010). Formal dispute has been extended to 12/26/05 and is progressing at the RL/regulator project manager level.*
- **M-94-01** Due 12/31/05 Submit a Schedule and TPA Milestones to Complete Disposition of the Surplus Facilities in the 300 Area. *On schedule.*
- **M-94-05** Due 9/30/06 Complete Deactivation, Decontamination, Decommissioning, and Demolition (D4) of 313 and 314 Facilities. *Ahead of schedule. 313 Building demolition/loadout was completed in August; 314 Building demolition commenced on 9/15/05 and is planned for completion by 12/10/05. Loadout and slab stabilization completion is planned for 2/3/06.*
- Additionally, 327 Building special case waste (SCW) is expected to be removed by 3/30/06, which supports TPA Milestone M-92-16, Complete Removal and Transfer, and Initiate Storage of Phase III 300 Area SCW and Materials (due 9/30/06). The last SCW item is in the 340 facility, which is presently under Fluor Hanford control.

SCHEDULE:

314/314B complex demolition was initiated two weeks ahead of the planned 9/30/05 start date. Demolition will complete ahead of the milestone completion date of 12/31/05. Work on the milestone for demolition completion of buildings 334, 334A, and 334TF is currently forecast to complete ahead of the 12/31/05 target date.

PERFORMANCE:



TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

ISSUES:

None for this reporting period.

RIVER CORRIDOR CLOSURE PROJECT
DEACTIVATION, DECONTAMINATION, DECOMMISSIONING, AND DEMOLITION (D4) CLOSURE PROJECT
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90-DAY LOOK AHEAD:

Major Activities:

100 Area

- Complete 107N pipe trench piping removal (December).
- Complete planning and documentation for 166N, 1515N, 1516N, 1517N, 1518N, 1519N, 1705N/NA, 1706N, and 1802N demolition (December).
- Complete demolition of 151N (January).

300 Area

- Initiate demolition of 334A (December).
- Develop pilot program to integrate the work control process, focusing on hazard control for deactivation and demolition (January).

324/327 Facilities

- Complete 324/327 hot cell and tank removal procurement by 12/15/05; with a draft Request for Proposal (RFP) ready for internal comments by 12/31/05.
- Complete initial characterization for 324/327 facilities by 12/31/05.

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
324/327 RL Review Draft A EE/CA	12/7/2005	2/9/2006
107-N RL Review Treatment Plans	1/18/2006	2/21/2006

REGULATORY INTERACTIONS:

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

**RIVER CORRIDOR CLOSURE PROJECT
REACTOR INTERIM SAFE STORAGE CLOSURE PROJECT**

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SAFETY:

There have been no first aid, recordable, restricted, or lost away incidents experienced within the Reactor Interim Safe Storage (ISS) Closure Project through fiscal year to date.

ACCOMPLISHMENTS:

H Reactor

- Completed demobilization of safe storage enclosure (SSE) subcontractor.
- Completed 105-H Project final report.

100-KE/KW

- Continued preparation of draft Engineering Evaluation/Cost Analysis (EE/CA).

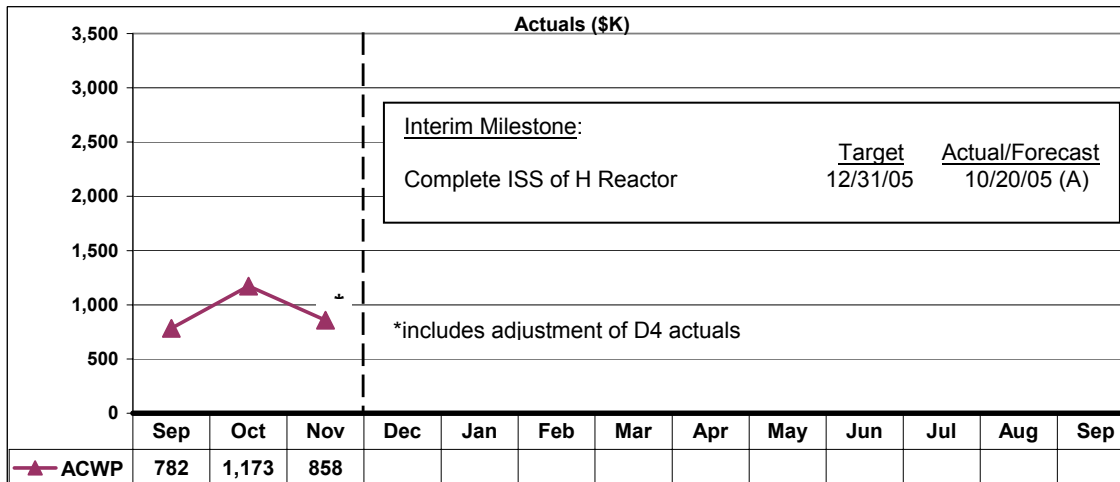
TPA MILESTONES:

- **M-93-18** Due 12/31/05 Complete 105-H Reactor ISS. **Completed 10/20/05, more than two months ahead of schedule.**
- **M-93-23** Due 7/31/06 Submit Engineering Evaluation/Cost Analysis for KE/KW Reactor ISS. *Ahead of schedule; forecast completion by 2/28/06.*

SCHEDULE:

Reactor ISS Closure Project does not have any interim provisional fee milestones.

PERFORMANCE:



TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

ISSUES:

None for this reporting period.

RIVER CORRIDOR CLOSURE PROJECT
REACTOR INTERIM SAFE STORAGE CLOSURE PROJECT
November 2005 Monthly Report



90-DAY LOOK AHEAD:

Major Activities:

- RL complete review of 105/109N FHC/ASA Decisional Draft (December).
- RL complete review of Draft A SAP for 105N (December).
- Resolve Removal Action Work Plan (RAWP) comments for 105/109N (December).

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
105/109N RL Review FHC/ASA Decisional Draft	10/20/2005 (A)	12/21/2005
105/109N RL Review Draft A SAP	11/10/2005 (A)	12/28/2005

REGULATORY INTERACTIONS:

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

**RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT**

November 2005 Monthly Report



SAFETY:

FYTD: 4 first aids; 1 recordable-only (Note: Safety statistics reporting has been changed to 'fiscal year' in lieu of 'calendar year' to meet RL reporting requirements.)

Current Month: 1 first aid (subcontractor) (laceration)

ACCOMPLISHMENTS:

100-BC Burial Grounds and Remaining Sites

- Continued loadout from 118-B-1 Trench 2 and Trench 21.
- Completed loadout of stockpiled material at Horseshoe Landfill.
- Initiated "hot particle" controls at 118-C-1.
- Found three pieces of spent nuclear fuel (SNF) at 118-C-1.
- Continued stockpiling above-cleanup level materials at the 128-B-3 river bank; suspended work to support Horseshoe Landfill work.
- Discovered and sampled barrel with "tar-like" material at 128-B-3.
- Completed backfill of 1607-B-2 and initiated 128-C-1 backfill.
- Continued coordination with K-Basin personnel for SNF transfer.

100-F Area

- Completed excavation and loadout for the 100-F Remaining Sites.
- Completed the readiness assessment and initiated remediation activities at the 100-F Burial Grounds.



Constructing Sorting Trenches for 118-K-1 Burial Ground

100-K Area

- Completed closeout sampling of the 116-K-2 Mile Long Trench. Analytical data is due back from the laboratory in December.
- Initiated backfill of the eastern half of the 116-K-2 Mile Long Trench.
- Completed backfill activities at 116-KE-4 and 100-KE pipelines.

100-IU-2 / 100-IU-6 Areas

- Suspended 100-IU-2 and 100-IU-6 Remaining Sites remediation subcontract due to expected funding reductions.

100-N Area

- Completed decontamination of equipment associated with the remediation of 116-N-1 Crib and Trench.
- Completed demobilization of 116-N-1 subcontractor.

300 Area

- Obtained RL approval for the 618-2 Burial Ground Management of Change (MOC) and Safety Evaluation Report (SER) on 11/2/05.
- Completed 618-8 Burial Ground potholing and trenching on 11/8/05. No areas of contamination were encountered.
- Completed project review for the restart of 618-2 Burial Ground stockpiled material loadout on 11/15/05.
- Completed loadout of the remaining 618-3 Burial Ground waste (including lead stockpile).
- Initiated setup of new trailers for 300 Area offices.

618-10/618-11 Burial Grounds

- Completed first independent review for the evaluation of existing data for 618-10/11.
- Completed first regulator review for the evaluation of existing data for 618-10/11.

Design and Assessment

- Drafted strategy for integration of D4 and FR for 300 Area sites.
- Completed 100-D Supplemental Design for high priority chromium waste sites.
- Completed design for deep excavation pipeline sampling at 100-D Area.
- Initiated design for 100-N backfill RFP.
- Issued RFP for anomalies subcontractor.
- Completed 116-C-3 Treatment Plan and Design for remediation.
- Issued 100-D Area design for burial grounds and remaining sites.
- Continued work on 100-D Burial Ground Authorization Basis documentation (ASA); about 35% complete.
- Continued confirmatory sampling campaign at 100-D Area.



Sampling Inert Waste at 100-D-7

- Completed verification sample design for the 116-N-1 Trench.
- Submitted Horseshoe Landfill document for RL and EPA concurrence.
- Provided three confirmatory work instructions for 100-D Area and two for 100-B Area for RL/regulator review.

RIVER CORRIDOR CLOSURE PROJECT FIELD REMEDIATION CLOSURE PROJECT

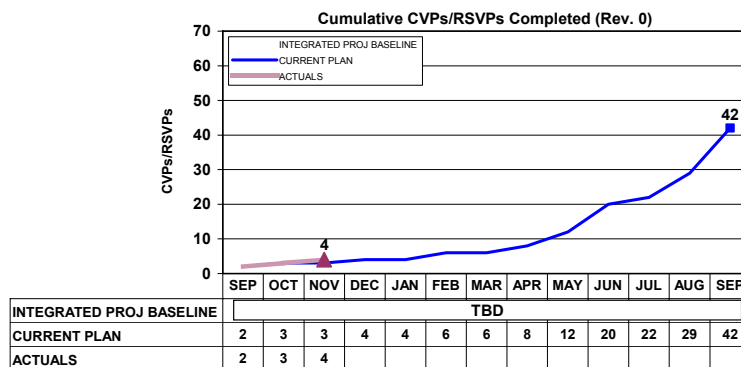
November 2005 Monthly Report



TPA MILESTONES:

- **M-16-63** - Due 12/31/05 - Submit a Schedule and TPA Milestones to Complete Interim Remedial Actions for 300-FF-2 Waste Sites and Confirmatory Sampling of 300-FF-2 Candidate Sites. *On schedule.*
- **M-16-46** - Due 7/31/06 - Initiate Remedial Actions for Remaining Waste Sites for 100-D Area. *On schedule.*

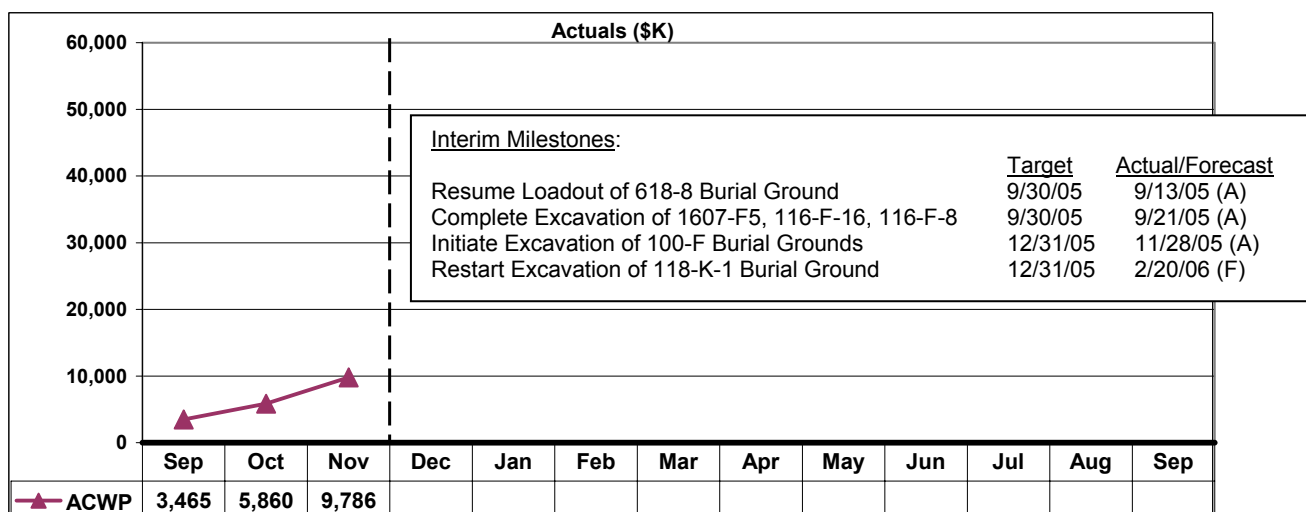
WASTE SITE METRIC:



SCHEDULE:

	<u>Target Date</u>	<u>Complete</u>	<u>Forecast</u>
Resume loadout of the 618-8 Burial Ground NOC submitted to WCH Contracts on 9/29/05	9/30/05	9/13/05	
Complete excavation of 1607-F-5, 116-F-16, 116-F-8 NOC submitted to WCH Contracts on 9/29/05.	9/30/05	9/21/05	
Initiate excavation of the 100-F Burial Grounds Auditable Safety Analysis (ASA) submitted to RL for review on 8/26/05. SER approved by RL on 10/26/05. Readiness conducted on 11/17/05.	12/31/05	11/28/05	
Restart excavation of 118-K-1 Burial Ground RL directed an Operational Readiness Review be conducted instead of a Readiness Assessment.	12/31/05		2/20/06

PERFORMANCE:



TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

**RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT**

November 2005 Monthly Report



ISSUES:

Regulator reviews of Draft A of the 600-233 RSVP, 132-D-2 RSVP, 132-D-3 RSVP, and 1607-D-4 RSVP have passed the 45-day review cycle provided for by the Tri-Party Agreement, with no comment response to date.

Status: Project working with Ecology and RL.

90-DAY LOOK AHEAD:

Major Activities:

100-BC Burial Grounds and Remaining Sites

- Complete excavation of 118-B-1 (December).
- Complete excavation of 118-C-1 (February).
- Initiate mercury amalgamation activities (December).
- Complete Horseshoe Landfill backfill (December).

100-F Area

- Complete overburden removal at 118-F-5 and 118-F-6 Burial Grounds (December).
- Complete 118-F-5 Burial Ground loadout (January).

100-K Area

- Restart remediation activities in the 118-K-1 Burial Ground (February).

100-IU-2 and 100-IU-6 Areas

- Complete design activities and submittals for the 100-IU-2 and 100-IU-6 Remaining Sites (January).

100-N Area

- Issue RFP for 116-N-1 backfill (December).

300 Area

- Initiate 618-2 Burial Ground sorting operations, to include introduction of fixatives into the waste soil, sorting for debris, and sampling of stockpiled materials (December).
- Commence loadout of the stockpiled 618-2 Burial Ground materials (December).

Design and Assessment

- Issue anomalies subcontract (December).
- Complete 116-C-3 Design (December).
- Complete 100-B/C Supplemental Design (December-April).
- Issue design for 100-N backfill (December).
- Provide support for 300 Area startup and design (December-April).
- Conduct review of SNF strategy (February).
- Initiate confirmatory sample design effort for 100-H Area (December).

618-10 / 618-11 Burial Grounds

- Complete development of selection criteria and associated independent review of 618-10/11 (December).
- Initiate development of alternatives for 618-10/11 (December).

GFS/I Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Review Draft A WI for 100-F-33	11/17/2005 (A)	12/19/2005
RL Review Draft A WI for 132-F-1	11/21/2005 (A)	12/12/2005
RL Review Draft A WI for 100-F-31	11/22/2005 (A)	12/19/2005
RL Review Draft A WI for 141-C	11/29/2005 (A)	12/15/2005
RL Sign/Issue Rev. 0 RSVP 126-B-3	12/12/2005	12/19/2005
RL Review 600-259 Draft A CVP	12/13/2005	1/26/2006
RL Preparation/Issue SER - 118-K-1 DSA	12/13/2005	12/15/2005
RL Review AMP for 300 Area R.S. Sampling	12/15/2005	1/17/2006
RL Review of 300-VTS Draft A CVP	12/19/2005	1/25/2006
RL Review Draft A WI for 1607-F7	12/19/2005	1/4/2006

**RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT**

November 2005 Monthly Report



GFS/I Actions: (cont'd)

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Approve/Signature Rev. 0 WI for 132-F-1	12/20/2005	12/28/2005
RL Approve/Signature Rev. 0 WI for 141-C	12/28/2005	1/3/2006
RL Approve/Signature Rev. 0 WI for 100-F-31	12/29/2005	1/5/2006
RL Approve/Signature Rev. 0 WI for 100-F-33	12/29/2005	1/5/2006
RL Signature/Issue Rev. 0 RSVP for 1607-D4	1/3/2006	1/9/2006
RL Approval/Signature for Rev. 0 WI 100-D-8	1/5/2006	2/7/2006
RL Approve/Signature Rev. 0 WI for 1607-F7	1/12/2006	1/18/2006
RL Review of Draft A Closeout Document for 100-B-1	1/16/2006	2/16/2006
RL Review Draft A WI for 331-LSLDF	1/16/2006	2/2/2006
RL Review Draft A WI for 331-LSLT1	1/16/2006	2/2/2006
RL Review Draft A WI for 331-LSLT2	1/16/2006	2/2/2006
RL Review Draft A WI 100-H-4	1/16/2006	2/2/2006
RL Review Draft A WI 100-H-7	1/16/2006	2/2/2006
RL Sign/Issue Rev. 0 RSVP for 128-B-2	1/17/2006	1/23/2006
RL Review of 100-D ASA	1/18/2006	3/22/2006
RL Approve AMP for 300 Area R.S. Sampling	1/18/2006	1/24/2006
RL Review Draft A WI for 128-F-2	1/18/2006	2/7/2006
RL Review Draft A WI for 100-H-3	1/23/2006	2/9/2006
RL Review Draft A WI for 128-F-3	1/23/2006	2/9/2006
RL Review Draft A WI for 100-F-38	1/24/2006	2/13/2006
RL Review Draft A WI for 116-F-15	1/25/2006	2/14/2006
RL Review Draft A WI for 100-B-14	1/30/2006	2/2/2006
RL Review Draft A WI 1607-H3	1/30/2006	2/16/2006
RL Review Draft A WI 100-H-9	1/30/2006	2/16/2006
RL Review Draft A WI 100-H-10	1/30/2006	2/16/2006
RL Review Draft A WI for 1607-F3	2/1/2006	2/22/2006
RL Review Draft A WI for 100-C-9	2/6/2006	2/9/2006
RL Review Draft A WI for 1607-F5	2/7/2006	2/27/2006
RL Review Draft A WI for 116-C-3	2/9/2006	2/15/2006
RL Review Draft A WI for 116-F-16	2/9/2006	3/2/2006
RL Approve/Signature Rev. 0 WI for 100-B-14	2/13/2006	2/16/2006
RL Approve/Signature Rev. 0 WI for 331-LSLDF	2/13/2006	2/16/2006
RL Approve/Signature Rev. 0 WI for 331-LSLT1	2/13/2006	2/16/2006
RL Approve/Signature Rev. 0 WI for 331-LSLT2	2/13/2006	2/16/2006
RL Approve/Signature Rev. 0 WI 100-H-4	2/13/2006	2/16/2006
RL Approve/Signature Rev. 0 WI 100-H-7	2/13/2006	2/16/2006
RL Review Draft A WI 126-H-2	2/13/2006	3/6/2006
RL Review Draft A WI 1607-H1	2/13/2006	3/6/2006
RL Review Draft A WI 600-151	2/13/2006	3/6/2006
RL Signature/Issue 300-VTS CVP Rev. 0	2/13/2006	2/16/2006

RIVER CORRIDOR CLOSURE PROJECT
FIELD REMEDIATION CLOSURE PROJECT
 November 2005 Monthly Report



GFS/I Actions: (cont'd)

Activity	Planned Submittal Date to RL	Requested Return Date from RL
RL Review Draft A WI for 128-B-3	2/15/2006	2/22/2006
RL Approve/Signature Rev. 0 WI for 128-F-2	2/15/2006	2/22/2006
RL Review Draft A WI for 120-B-1	2/16/2006	2/23/2006
RL Approve/Signature Rev. 0 WI for 100-C-9	2/16/2006	2/23/2006
RL Review of 100-NR-1 Area SAP	2/21/2006	4/3/2006
RL Approve/Signature Rev. 0 WI 100-H-3	2/21/2006	2/27/2006
RL Approve/Signature Rev. 0 WI for 128-F-3	2/21/2006	2/27/2006
RL Approve/Signature Rev. 0 WI for 100-F-38	2/22/2006	2/28/2006
RL Approve/Signature Rev. 0 WI for 116-F-15	2/23/2006	3/1/2006
RL Review Draft A Closeout Document 116-N-3	2/27/2006	3/30/2006
RL Approve/Signature Rev. 0 WI for 116-C-3	2/27/2006	3/1/2006
RL Review Draft A WI for 116-F-8	2/27/2006	3/16/2006
RL Approve/Signature Rev. 0 WI 1607-H3	2/28/2006	3/6/2006
RL Approve/Signature Rev. 0 WI 100-H-9	2/28/2006	3/6/2006
RL Approve/Signature Rev. 0 WI 100-H-10	2/28/2006	3/6/2006
RL Review Draft A WI 128-H-1	2/28/2006	3/20/2006
RL Review Draft A WI 128-H-2	2/28/2006	3/20/2006
RL Review Draft A WI 128-H-3	2/28/2006	3/20/2006

REGULATORY INTERACTIONS:

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

RIVER CORRIDOR CLOSURE PROJECT WASTE OPERATIONS PROJECT

November 2005 Monthly Report



SAFETY:

FYTD: 1 first aid; 1 lost restricted (Note: Safety statistics reporting is being changed to 'fiscal year' in lieu of 'calendar year' to meet RL reporting requirements.)
Current Month: None

ACCOMPLISHMENTS:

- Received and disposed 189,488 tons of waste at ERDF since WCH assumed River Corridor cleanup responsibilities on 8/27/05.
- Suspended operations on 3 separate days in November due to inclement weather.
- Continued placement of beryllium waste from the 314 Building.
- Initiated construction of macroencapsulation pads for future waste treatment.



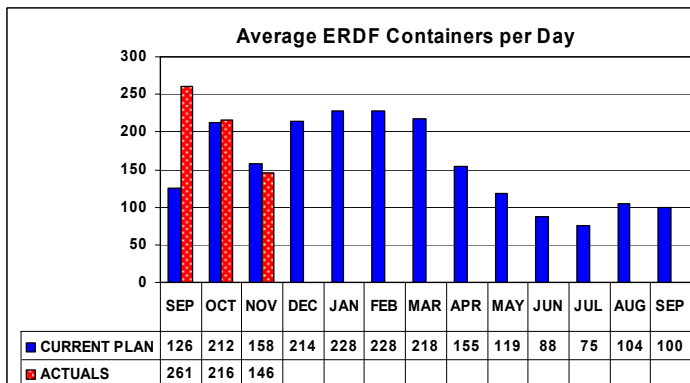
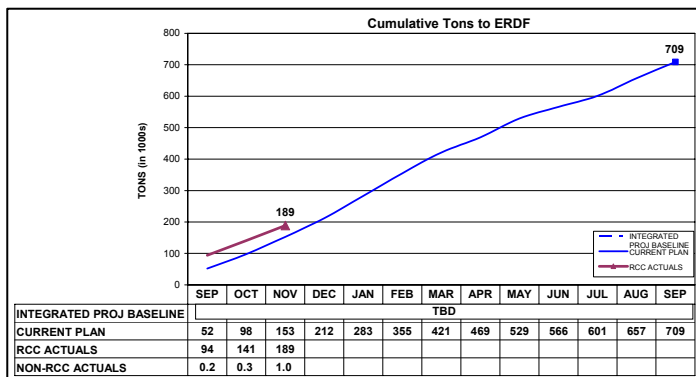
Offloading IP-II Container from K-Basins Containing Fuel Canister Storage Racks



Dumping Waste Soil from Horseshoe Landfill in Cell 5

- Began placement/disposal of IP-II containers from K-Basins.
- Continued placement/disposal of Ion Exchange Modules from K-Basins.
- Received direct dump waste from the Horseshoe Landfill.
- Issued the ERDF Disposal RFP and completed pre-bid conference and site tour with bidders. Proposals are due 1/4/06.
- Initiated process to procure 100 IP-1 containers.
- Canceled 100-IU-2 and 100-IU-6 Transportation RFP.
- Initiated work on the Waste Operations office building utilities, and initiated design work on the septic/drain field.

WASTE OPERATIONS METRICS:



Waste Received at ERDF			
November FY06 (Data through November 27, 2005)			
Projects Shipped	Quantities in U.S. Tons		
	Month Ending	Fiscal Year 2006	Since Beginning of Contract
100 BC	19,098	30,130	41,973
100 D	0	0	0
100 F	21,842	32,481	55,133
100 H	0	0	0
100 K	2,204	15,203	48,832
100 N	40	5,137	15,963
300 Area	2,449	8,509	21,612
600 Area (Horseshoe Landfill)	768	768	768
RCC Other	1	1	2
RCC D4 - 100 Area	336	1,178	2,905
RCC D4 - 300 Area	717	1,383	1,438
FH	366	654	862
Other (HGP, PNNL)	0	0	0
Total FR	46,401	92,228	184,281
Total D4	1,053	2,561	4,344
Total RCC	47,454	94,790	188,626
Total All Sources	47,821	95,444	189,488
Total of RCC tons since August 27, 2005 =			189,488
Grand Total of ERDF tons since July 1, 1996 =			6,239,321

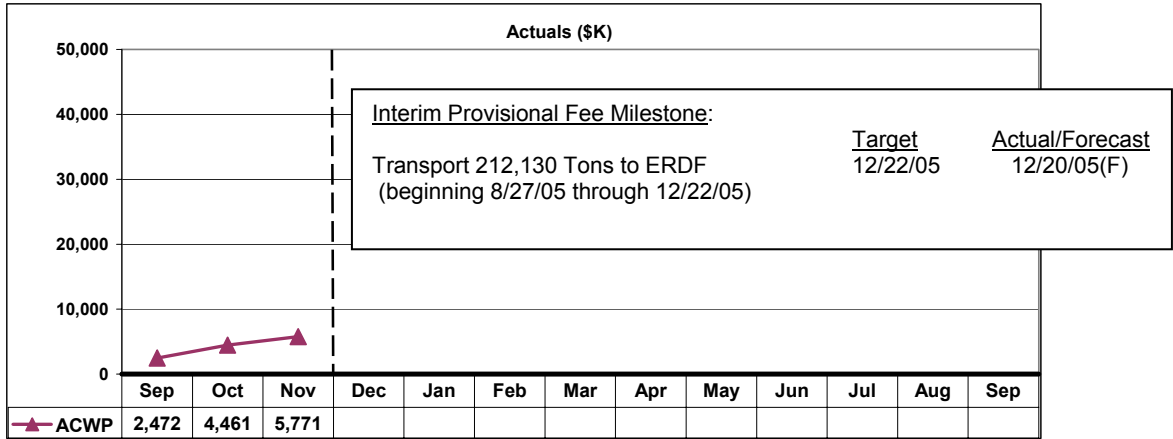
**RIVER CORRIDOR CLOSURE PROJECT
WASTE OPERATIONS PROJECT**
November 2005 Monthly Report



SCHEDULE:

Plan to complete interim provisional fee milestone by 12/20/05; two days ahead of schedule.

PERFORMANCE:



TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

ISSUES:

Need to identify path forward for waste streams that cannot be sent to ERDF. Contract indicates such wastes should be sent to CWC, but this may not be feasible in all cases.

Status: Currently discussing potential solutions with RL and FH.

90-DAY LOOK AHEAD:

Major Activities:

- Complete the 300 Area Transportation Study presentation to management (December).
- Issue the Mentor Protégé subcontract for the roll-on/off transportation scope of work (January).
- Complete the Waste Operation office facility and relocate personnel (January).
- Receive ERDF Disposal Operations subcontract bids (January).

GFS/I Actions:

There are currently no GFS/I actions required through February 2006.

REGULATORY INTERACTIONS:

None identified at this time.

RIVER CORRIDOR CLOSURE PROJECT END STATE AND FINAL CLOSURE PROJECT

November 2005 Monthly Report



SAFETY:

There have been no first aid, recordable, restricted, or lost away incidents experienced within the End State and Final Closure Project through fiscal year to date.

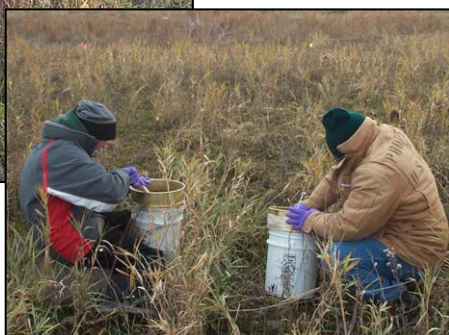
ACCOMPLISHMENTS:

Risk Assessment

- Continued summarization and evaluation of compiled Columbia River Component (CRC) data in support of scope definition for risk assessment purposes.
- Continued outlining the strategy for the Integrated Risk Assessment Work Plan.
- Began soil sampling and installation of sampling equipment in support of the *100 Area and 300 Area Component of the River Corridor Baseline Risk Assessment (RCBRA)*.
- Continued resolution of comments from the regulators, Tribes, and Trustees for the 100-B/C Pilot Project Risk Assessment Report, Draft B.
- Concluded staking/GPS of sampling plots, installation of environmental dosimeters, and soil texture evaluation in support of biota and abiotic sampling and multi-incremental sampling for the 100 Area and 300 Area Component of the RCBRA.



Multi-Incremental Sampling in 100-D Area Shoreline Riparian Zone



Field Sieving of Soil Sample



Measuring Sampling Transect in Riparian Zone



Flagging Sample Plot Boundary for Ecological and Multi-Incremental Sampling

Orphan Sites

- Continued lessons learned for reactor/operational areas orphan sites evaluations.
- Initiated orphan sites evaluation for the 100-D Area.

Long Term Stewardship

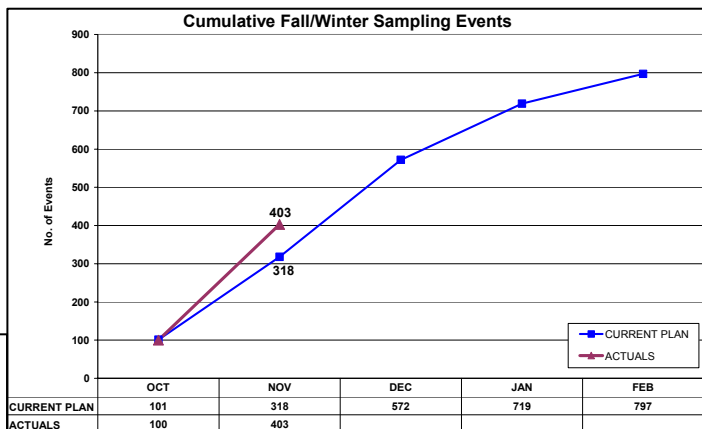
- Continued effort to establish the River Corridor Closure database.

TPA MILESTONES:

- **M-16-70** Due 10/30/05 Begin Sampling to Support the 100 Area and 300 Area Component of the River Corridor Baseline Risk Assessment. **Completed on 10/13/05, two weeks ahead of schedule.**

Sampling events consist of surveying sites, staking sites, installing dosimeters, installing capture containers, and collecting samples.

METRIC:



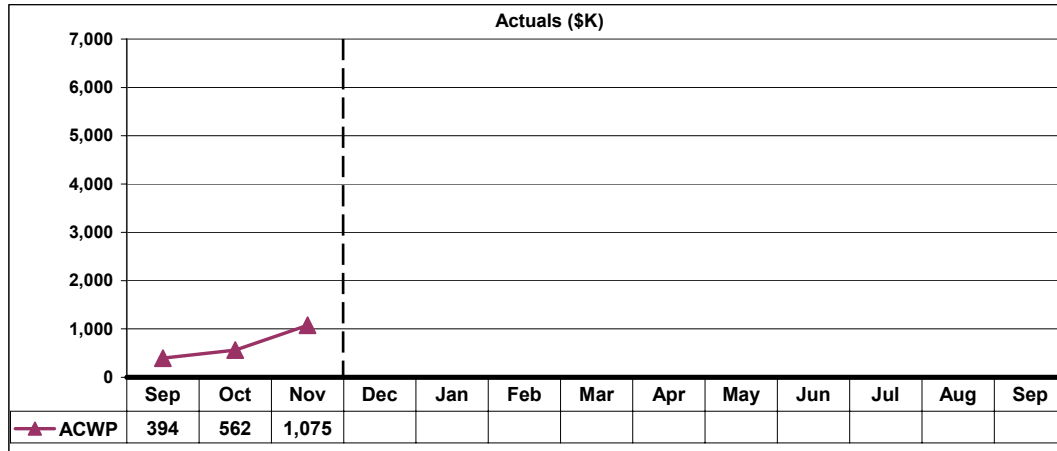
**RIVER CORRIDOR CLOSURE PROJECT
END STATE AND FINAL CLOSURE PROJECT**
November 2005 Monthly Report



SCHEDULE:

End State and Final Closure Project does not have any interim provisional fee milestones.

PERFORMANCE:



TRENDS:

No significant trends identified this reporting period.

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

ISSUES:

None for this reporting period.

90-DAY LOOK AHEAD:

Major Activities:

Risk Assessment

- Issue Rev. 0 of the Risk Based End State Strategy document (WCH-8) (January).
- Issue Rev. 0 of the 100 Area and 300 Area Component of the RCBRA Sampling and Analysis Plan (DOE/RL-2005-42) (January).
- Issue the data compilation summary report for the CRC (January).

Long Term Stewardship

- Establish the operational River Corridor Closure database (January).
- Begin the 300 Area industrial cleanup approach analysis (January).

Orphan Sites

- Complete orphan sites lessons learned evaluation for reactor/operational areas (December).
- Initiate orphan sites lessons learned evaluation for non-operational areas (January).

GFS/I Actions:

There are currently no GFS/I actions required through February 2006.

REGULATORY INTERACTIONS:

- Required regulatory support to meet Draft A End State Strategy review by 11/18/05. Received comments from Ecology; no EPA comments.
- Require EPA Region 10 regulatory review of the 100 and 300 Area Component of the River Corridor Baseline Risk Assessment SAP by 11/30/05.

RIVER CORRIDOR CLOSURE PROJECT
MISSION/GENERAL SUPPORT
November 2005 Monthly Report



SAFETY:

There have been no first aid, recordable, restricted, or lost away incidents experienced within the Mission/General Support group through fiscal year to date.

ACCOMPLISHMENTS:

Engineering

- Completed Washington Professional Engineer certification for M. Tavelli (approved by Washington State Board).
- Completed Washington Engineering registration for WCH, LLC (approved by Washington State Board).
- Completed staff relocations.
- Completed Engineering staff qualifications and experience resume update.
- Completed review of DOE Order Contractor Requirements Documents (CRDs).
- Chaired the review of the 618-10/11 Burial Grounds conceptual design.
- Prepared updated job descriptions for all engineering positions.
- Put in place additional small business Staff Augmentation subcontract for resources to assist in 618-10/11 peer reviews and procedures update.

ESHQ

- Submitted new Chronic Beryllium Disease Prevention Program (CBDPP) to RL for approval.
- Received DOE-Headquarters (HQ) concurrence for compacting beryllium waste bags in ERDF.
- Approved the Safeguards and Security Plan.

Project Integration

- Continued interfacing with RL counterparts in finalizing comments on three contract deliverables: the Project Management Plan, Performance Management System Description, and the Baseline Change Control Process.
- Submitted the Integrated Project Baseline (IPB) on November 22.
- Issued the WCH October Monthly Progress Report.
- Finalized the material differences with RL, which will be submitted to RL as an IPB Addendum in December.
- Continued revising/rewriting Project Integration suite of procedures.
- Coordinated with RL on WCH near-term funding needs.

Project Services

- Received funding Modification No. 12 which increased funding by \$11.9M.
- Proposals for office facilities have been reviewed and best and final negotiations completed. Options evaluated included leasing existing facilities, build-to-suit options, and use of facilities in the 300 Area. A letter requesting approval to proceed with a lease for office space in the Richland area was submitted to RL.
- Received RL approval on 11/29/05 for the revised CY2005 Compensation Increase Plan (CIP).

Regulatory Integration and Outreach

- Met in Washington, D.C. with Northwest Congressional Delegation, Committee Staffers, DOE-HQ leadership, the Defense Nuclear Facilities Safety Board, and RL Manager.
- Raised \$111,000 for WCH's United Way Campaign by 11/17/05. An additional donation of \$15,000 is to be provided by WCH.
- Assisted WCH staff in preparation for a series of employee meetings with PNNL's 300 Area workforce to inform them of nearby demolition activities and answer questions.
- Met with the Nez Perce in Lapwai, Idaho for WCH's first tribal consultation.
- Held WCH Board of Directors meeting on 11/2-3/05, which included RL.
- Participated in Hanford Reach National Monument Heritage and Visitor Center (REACH) legislative and contractor briefing.
- Submitted two papers to Waste Management '06 for WCH and RL presenters.
- Helped prepare a display to present FY05 Hanford accomplishments to the Hanford Advisory Board and for display at the State of the Site meeting in Seattle.

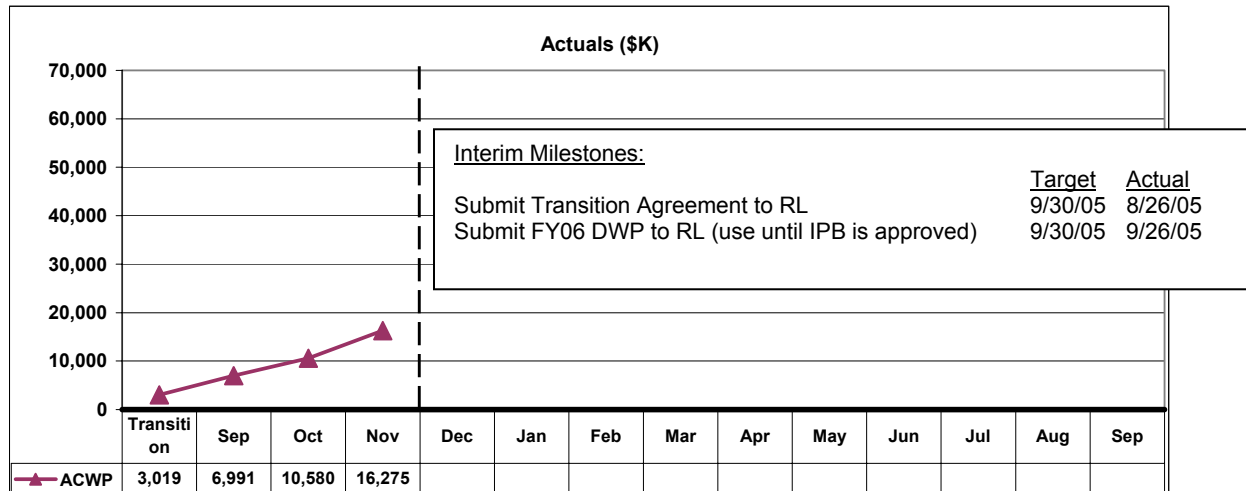
SCHEDULE:

- All Mission/General Support interim milestones are complete. Mission/General Support does not have any interim provisional fee milestones.

RIVER CORRIDOR CLOSURE PROJECT
MISSION/GENERAL SUPPORT
 November 2005 Monthly Report



PERFORMANCE:



TRENDS:

- Due to Fluor Hanford (FH) and CH2M Hill Hanford Group, Inc. (CHG) involuntary reduction of Hanford Atomic Metal Trades Council (HAMTC) force resulting in bumping of WCH craft, additional training costs will be required (cost to be determined).
- Increase due to unanticipated cost from other Hanford Site contractor employees' participation in the collective bargaining agreement negotiations (approximately \$292K through December).

ACCELERATION INITIATIVES: (Acceleration initiatives requiring RL management actions)

None for this reporting period.

ISSUES:

- Impacts associated with the Involuntary Reductions of Force (IROFs) from FH and CHG.
Status: WCH held the initial meeting with FH and CHG to discuss efforts that can be made to better coordinate future IROFs. A follow-on meeting will be held in December to discuss WCH forecasted staffing increases and the IROFs expected from FH and CHG during FY06.
- The current vehicle lease ceilings established for the RCCC will have adverse impacts on the cost of the project.
Status: WCH transmitted a letter to RL proposing that either the ceiling be raised consistent with project needs or that WCH be given authority to pursue commercial vehicle leases that are not subject to lease period constraints. RL requested additional information to assist in resolving this situation. The information will be provided in December. It will include complete justifications for each vehicle currently in use by the RCCC. A Material Difference was approved by RL to cover the cost of leasing additional vehicles under the current lease period constraints, however, it did not provide for increased need in later years of the project.
- Unanticipated cost from other Hanford Site contractor employees' participation in the collective bargaining agreement negotiations (approximately \$292K through December).
Status: WCH plans to absorb the additional cost unless the negotiations become protracted. If that occurs, WCH may seek relief.

90-DAY LOOK AHEAD:

Major Activities:

Engineering Services

- Deliver Pre-existing Conditions Awareness Training presentation (January).
- Complete State of Washington Professional Engineer certification for G. Snow (February).
- Complete Engineering job classification (SQEP) rationalization (January).
- Procure Master Service Agreement(s) for Managed Tasks (January).
- Revising Engineering procedures and Configuration Management Plan to comply with Integrated Safety Management System Description (ISMSD) (March).

ESQH

- ISMSD Benchmarking visit (December).
- Revising Quality Assurance Program (QAP) manual to align with DOE O 414.1B (December).
- Revising Safety, Radiological Control and QA procedures, and QAP manual to comply with ISMSD (January).

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Project Integration

- Submit IPB Addendum for balance of the Material Differences (December).
- Complete submittal of Project Integration draft procedures for review (January).
- Perform funding analysis based on first quarterly funding obligation (January).
- Respond to RL comments on the IPB (December/January).
- Develop Contractor Performance Plan (CPP) guidance (December/January).
- Submit Government Furnished Services and Information (GFSI) Request (February).

Project Services

- Continue formal negotiations with HAMTC for the new collective bargaining agreement.
- Submit CY2006 Compensation Plan to RL (December).
- Submit revised Procurement and Property Management procedures (December).

Regulatory Integration and Outreach

- Government Affairs conference calls: 12/8/05, 1/5/06, 1/19/06, 2/2/06, and 2/16/06.
- 100/300 Area Unit Managers Meetings (UMM): 12/8/05, 1/12/06, and 2/9/06.
- Tri-Party Agreement Milestone Review 12/13/05.
- Meeting with Ecology Director and Governor's office on 12/19-20/05.
- Brown Bag with regulators: 12/6/05, 1/3/06, 1/17/06, 2/7/06, and 2/21/06.
- Central Environmental Council Meetings: 1/17/06, and 2/21/06.
- TRIDEC Regional Economic Outlook forum on 1/20/06.
- RL and WCH Offsite Alignment Retreat (January TBD).
- WCH Regulatory Workshop (January TBD).
- Hanford Advisory Board meeting on 2/3/06.

GFSI Actions:

Activity	Planned Submittal Date to RL	Requested Return Date from RL
ESQH		
Approve new Chronic Beryllium Disease Prevention Program (CBDPP) Deliverable C.3.2.6	11/9/2005 (A)	12/15/2005
Approve revised QAP Manual Deliverable C.3.2.3	12/2005	1/2006
Project Integration		
Approve Deliverable 5.1 Project Management Plan	8/25/2005 (A)	12/2005
Approve Deliverable 5.3 Baseline Change Control Process	8/25/2005 (A)	12/2005
Approve Deliverable 5.4.1 Performance Management System Description	8/25/2005 (A)	12/2005
Approve Deliverable 5.2 Integrated Project Baseline	11/22/2005 (A)	1/21/2006
Project Services		
Approve Procurement and Property Management Procedure Revisions	12/15/2005	1/15/2006
Approve CY06 Compensation Plan	12/31/2005	1/31/2006