

Environmental Restoration Contract

Monthly Performance Report

September 2004



Accelerating Cleanup ...



D Reactor cocooning project is complete...ahead of schedule.
Four of nine are now complete, one more is nearly done.



Department of Energy
Richland Operations Office



Bechtel Hanford, Inc.
Environmental Restoration Contractor



CH2MHILL Hanford Inc.



ENVIRONMENTAL RESTORATION EXECUTIVE SUMMARY

September 2004 Year-End Report

SAFETY:

As of September 30, 2004 the ERC worked approximately **1,000,000** hours since the last lost workday incident, which occurred on October 28, 2003. The ERC has experienced **87%** injury free workdays during FY04. FY04 stats: 41 first aids; 5 recordable-only; 4 lost restricted; 1 lost work day

HIGHLIGHTS:

Facilities Decommissioning Project:

- Completed D Reactor interim safe storage (ISS) and S&M Plan 3 months ahead of schedule; 4th of 9 reactors placed in ISS. (Sep)
- Completed explosive demolition/loadout of H Reactor above/below-grade gas wing and outer rod room (some b/g debris remains). (Aug)
- Completed demolition/loadout of six additional 100-N buildings. (Sep)
- Completed 190-DR facility asbestos/biological hazard removal and exterior transite siding removal. (Jul/Sep)
- Received ownership of 18 300 Area buildings from FH. (Sep)

Remedial Action Project:

- Completed 100-B/C pipeline excavation/removal/backfill. (Nov/May)
- Awarded both 100-B/C Burial Grounds and Remaining Sites and Remaining Pipeline and Sewers contracts. (Dec/Sep)
- Continued remediation of 100-K pipelines, 116-KE-4 Retention Basin, 116-K-2 Mile Long Trench; accelerated and completed 118-K-1 Burial Ground overburden removal.
- Awarded contract and initiated remediation at 116-N-1 Crib/Trench; accelerated backfill at 116-N-3 Crib and trenches. (Jul)
- Completed all 300-FF-1 OU remediation, including revegetation. (Feb)
- Accelerated award; initiated 300-FF-2 East Side sites remediation. (Jun)
- Issued 17 CVPs Rev. 0; issued 27 RSVPs Rev. 0.

Waste Operations Project:

- Received and disposed the 5 millionth ton of waste in ERDF. (Aug)
- Completed treatment/disposal of uranium chips-in-oil waste from 618-4 Burial Ground; also disposed uranium oxide waste from 618-4. (Aug/Oct)
- Initiated construction of ERDF Cells 5/6 expansion in November 2003; planned for completion in December 2004.

Risk Assessment/Site Closure Project:

- Completed 100-B/C Pilot Study sample collection/data evaluation. (Sep)
- Developed and completed 100/300 Area General Work Plan; completed gamma field surveys. (Dec/Jun)
- Developed and completed Columbia River Component Basis and Assumptions document. (Jun)
- Developed Orphan Site plans and strategy. (Apr)

Program Management and Support:

- Achieved Voluntary Protection Program (VPP) "Merit" status. (Jun)
- Provided Project support in following areas: Technology Applications, Environmental Sciences & Engineering, Regulatory Support, Nuclear Safety, and Technical Services.

- SV:** (\$5,945K); (4.0%). Delays at B/C due to high rad and discovery of suspect fuel in burial grounds; N Area remediation/backfill behind schedule; awaiting final FY04 fee determination.
- CV:** \$14,648K; 10.2%. 300 Area backfill/grade subcontract award less than plan; favorable settlement for previous site subcontract litigation; fewer resources required for 100 Area S&M; August rate rebill; prior-year rebill accounting adjustments; legacy retiree medical costs allocation less than planned.

EAC TRENDS:

Current Month: (\$1,324K)
FYTD: (\$15,785K)

- See cost variance explanation above.

TPA MILESTONES:

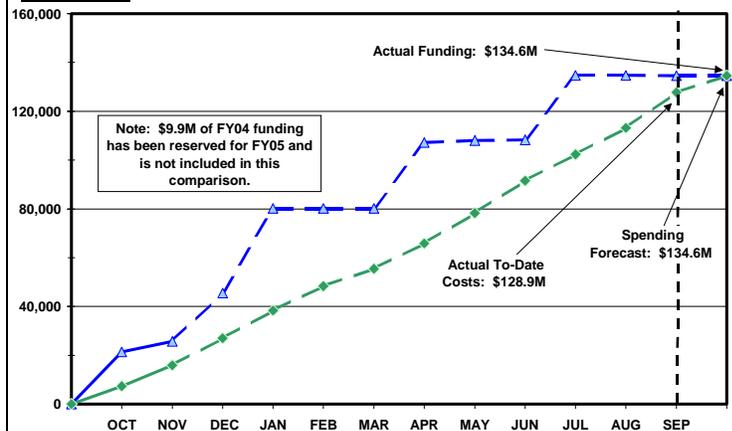
FY04 planned and completed TPA milestones:

- M-16-03H, Complete 300 Area regrade (due 6/30/04); *completed 2/19/04.*
- M-16-26E, Complete 100 B/C pipeline excavation (due 9/30/04); *completed 11/5/03.*
- M-93-11, Complete F Reactor ISS (due 9/30/04); *completed 1/15/04.*

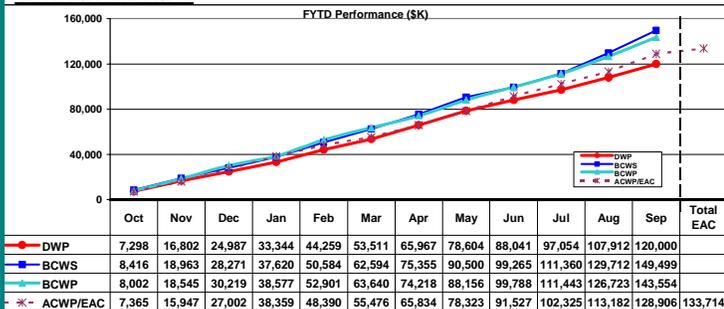
Outyear TPA milestones/commitment completed in FY04:

- M-16-26F, Complete 100 B/C pipeline backfill (due 2/28/05); *completed 5/7/04.*
- M-16-03I, Complete 618-4 drum treatment (due TBD); *completed 8/4/04.*
- M-93-17, Complete D Reactor ISS (due 12/31/04); *completed 9/30/04.*
- C-16-06E, Complete B Reactor EE/CA (due 9/30/05) (commitment); *completed 8/16/04.*

FUNDING:



PERFORMANCE:



In FY04, ERC performed \$23.6M (19.6%) more remediation work than what was planned in the DWP, making FY04 the best performance year since ERC began environmental restoration work at the Hanford Site.

PERFORMANCE INCENTIVES:

- SPI = 1.15 FYTD through September.
- Remove a Gold Chart radiological facility by 3/1/04. *Completed 1304-N Tank demolition on 4/2/04. Tank base demolition, along with 1300-N Basin demolition, was completed on 9/23/04. A total of nine facilities were demolished during FY04.*
- Complete 10 Gold Chart release sites by 3/1/04. *Completed 2/23/04.*
- Complete 300-FF-1/618-5 Burial Ground regrade by 3/1/04. *Completed 2/19/04.*

ISSUES:

- 100-B/C suspect fuel could impact TPA Milestone M-16-45 (12/31/06).
- Placed ERDF containers filled with waste on hold.
- Suspended ERDF disposal of K Basin empty canisters due to potential issue with weight-to-curie methodology used to characterize waste.

ENVIRONMENTAL RESTORATION FACILITIES DECOMMISSIONING PROJECT

September 2004 Year-End Report

SAFETY:

- FYTD: 19 first aids; 4 recordable-only; 3 lost restricted; 0 lost workday; 0 skin contaminations
- Current Month: 1 recordable-only (foreign body in eye)

HIGHLIGHTS:

D Reactor ISS:

- Completed SSE roof construction and other activities required to place reactor in ISS (4th of 9 reactors placed in ISS). (Sep)

F Reactor ISS:

- Issued final project report, S&M Plan, and CVP. (Dec/Jan/May)

H Reactor ISS:

- Completed FSB cleanout, demolition, and backfill (except pourback areas). (Mar/Sep)
- Completed removal of above/below-grade gas tunnel piping and equipment. (Sep)
- Completed explosive demolition/loadout of above/below-grade gas wing and outer rod room (some below-grade debris remains). (Aug)
- Completed SSE roof design drawings/calculations. (Sep)

100-N Ancillary Facilities:

- Completed demolition/loadout of 1304-N Emergency Dump Tank and 1300-N Basin. (Apr/Sep)
- Completed 80% of asbestos removal from 1802-N Steam Pipe Trestle (70% planned). (Sep)
- Completed demolition/loadout of six additional buildings (11-N, 13-N, 1712-N, 1714-N, 1714-NA, 1714-NB). (Sep)

190-DR Facility:

- Completed all asbestos/biological hazard removal. (Jul)
- Completed exterior transite siding removal. (Sep)

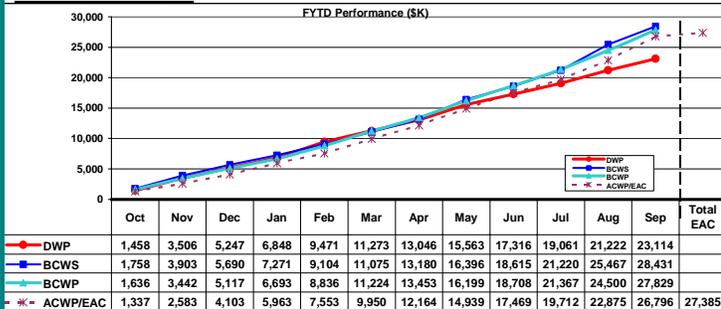
300 Area:

- Walked down 313, 314/314B, 333, 334A, 303-M buildings to identify FY05/06 characterization and D&D scope. (Aug)
- Transferred ownership of 18 buildings from FH to BHI. (Sep)
- Completed 95% of 300 Area EE/CA (selected facilities in NW corner). (Sep)

Miscellaneous:

- Prepared and issued EE/CAs for 100-K ancillary facilities, and for 105-N/109-N. (Sep)
- Completed all S&M activities as scheduled.

PERFORMANCE:



- SV:** (\$602K); (2.1%). Late start for H Reactor gas wing demolition (impacted by weather/equipment delays); and 1802-N asbestos removal delayed due to late BCP approval.
- CV:** \$1,033K; 3.7%. August rate rebill; fewer resources required for 100 Area S&M; less project support/oversight required for DR ancillary facilities D&D; excavator less than planned; offset by H Reactor demolition utilizing more resources than planned.

EAC TRENDS:

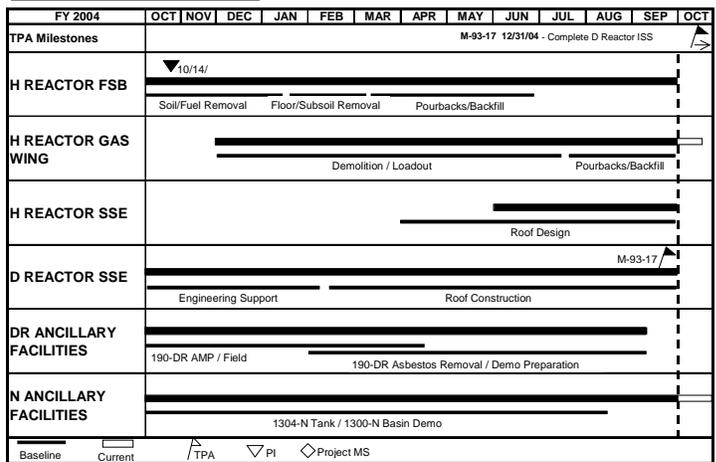
Current Month: (\$223K)
FYTD: (\$1,047K)

- August rate rebill
- H Reactor increase in explosive demolition Phase 2; increase in equipment rentals.
- 117-DR demolition/loadout efficiencies.
- 190-DR asbestos removal less than anticipated.
- D Reactor increased due to subcontractor change orders.

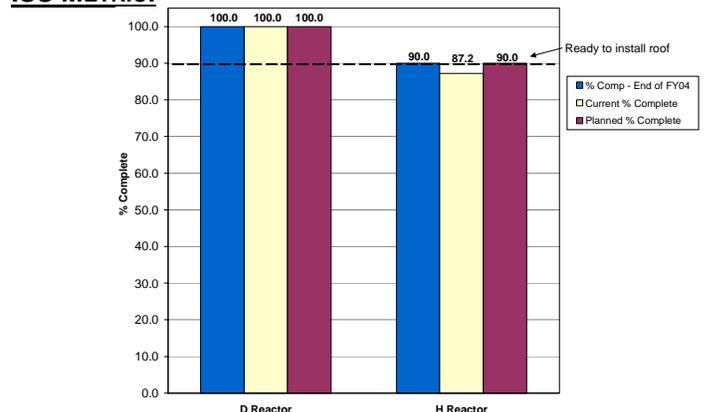
TPA MILESTONES:

- M-93-11, Complete F Reactor ISS (due 9/30/04); *completed 1/15/04, more than 8 months ahead of schedule. (Physical ISS work completed in August; regulators approved S&M Plan on 1/15/04.)*
- M-93-17, Complete D Reactor ISS (due 12/31/04); *completed 9/30/04, three months ahead of schedule.*
- C-16-06E, Complete B Reactor EE/CA (due 9/30/05); *completed 8/16/04, more than 13 months ahead of schedule. (commitment)*

SUMMARY SCHEDULE:



ISS METRIC:



PERFORMANCE INCENTIVES:

Remove a Gold Chart radiological facility by 3/1/04. *Completed 1304-N Tank demolition on 4/2/04. Tank base demolition, along with 1300-N Basin demolition, was completed on 9/23/04. A total of nine facilities were demolished during FY04.*

ISSUES:

None for this reporting period.

ENVIRONMENTAL RESTORATION REMEDIAL ACTION PROJECT

September 2004 Year-End Report

SAFETY:

FYTD: 5 first aids; 0 recordable; 0 lost workday cases
Current Month: 1 first aid (avulsion)

HIGHLIGHTS:

100-B/C Area:

- Completed excavation, removal, and backfill of pipelines. (Nov/May)
- Awarded Burial Grounds and Remaining Sites contract; initiated remediation. (Dec/Feb) Completed overburden removal in 3 major burial grounds, 118-B-1, 118-C-1, and 118-B-3. (Apr)
- Established HRA controls at 118-B-1/118-C-1 Burial Grounds. (Jul/Aug)
- 95% complete with 118-B-1. Actual quantities were 100% greater than estimated.
- Awarded Remaining Pipelines and Sewers (RPAS) contract; initiated mobilization activities. (Sep)
- Completed excavation/sorting/loadout of 5 burial grounds.

Group 4 Areas:

- Completed remediation of 6 small accelerated K Area sites (Dec) and 116-KE-1/116-KW-1 Condensate Cribs in response to regulator concerns over elevated tritium levels in ground water. (Mar)
- Completed remediation of 116-KW-3 Retention Basin/116-K-1 Crib. (Apr)
- Accelerated and completed overburden removal and haul road construction at 118-K-1 Burial Ground. (Sep)
- Continued remediation of 100-K pipelines, 116-KE-4 Retention Basin, and 116-K-2 Mile Long Trench.

100 N Area:

- Awarded contract and initiated remediation at 116-N-1 Crib, Trench, and UPR-100-N-31. (Jul)
- Accelerated backfill at 116-N-3 Crib and trenches. (Jul)

300 Area:

- Accelerated and completed regrade and revegetation of the 300-FF-1 Landfills 1A and 1D, North Process Trenches, and 618-4 Burial Ground, including 618-5 Burial Ground. (Feb)
- Accelerated award; initiated 300-FF-2 East Side sites remediation. (Jun) Completed excavation of 600-259 Lysimeter Site and 316-4 Crib. (Sep)

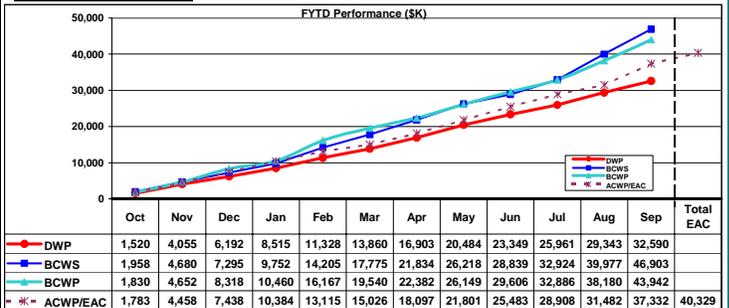
Design and Assessment:

- Six waste sites in 100 Area Operable Units covering ~54 acres were "removed from the books" using existing data. (Jun)
- Completed hexavalent chromium soil investigation at 100-D Area and issued summary report. (Sep)
- Completed geophysical investigation at 51 100-D Area waste sites (Sep). Completed geophysical investigation at 16 100-IU-2 and 100-IU-6 remaining sites. (May)
- Issued 100 Area Remaining Sites ESD adding 28 sites to ROD. (May)
- Issued final designs for 118-K-1, 618-1, 100-B/C BG&RS, 100-B/C RPAS, and the 300 Area East Side sites.
- Issued for approval the 100 Area RDR, Rev. 5 and SAP, Rev 4. (Sep)
- Issued the approved 300 Area RDR and SAP, Rev. 1. (Jun)
- Issued 300-FF-2 ESD changing the 300-FF-2 cleanup levels for eight outside-the-fence waste sites from industrial to unrestricted; also modified soil cleanup level for uranium to 267 pCi/g. (May)
- Issued 17 CVPs Rev. 0; issued 27 RSVPs Rev. 0.
- Completed 618-7 high risk investigation; issued final report. (Sep)

TPA MILESTONES:

- M-16-03H, Complete 300-FF-1, 618-4, and 618-5 Burial Ground regrade (due 6/30/04); *completed 2/19/04, more than 4 months ahead of schedule.*
- M-16-26E, Complete excavation/removal of 100 B/C pipelines (due 9/30/04); *completed 11/5/03, nearly 11 months ahead of schedule.*
- M-16-26F, Complete backfill of 100 B/C pipelines (due 2/28/05); *completed 5/7/04; more than 9 months ahead of schedule.*

PERFORMANCE:



RA Project performed \$11.4M (35%) more remediation than DWP. 68 BCPs were implemented in support of PI criteria.

- SV:** (\$2,961K); (6.3%). High rad and discovery of suspect fuel resulted in schedule delays at B/C and in work suspension at 118-B-1, 118-C-1, and 118-B-3 Burial Grounds; delays in N Area remediation to ensure safe work approach in high rad environment, and in backfill due to equipment failures.
- CV:** \$6,610K; 15.0%. Provisional rate rebill; 300 Area backfill/regrade subcontract award less than plan; IP2 container efficiency due to blending high and low dose material and re-evaluation of FY04 S/C requirements; favorable settlement for previous site subcontract litigation; labor underruns in all RA projects due to limited resource availability and efficiencies.

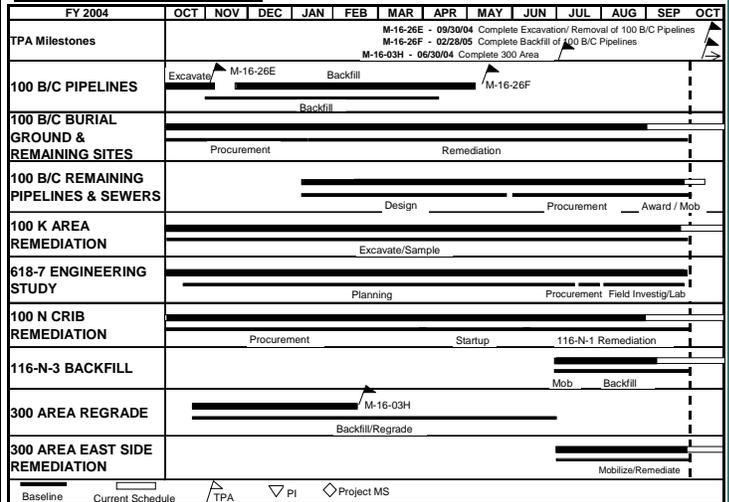
EAC TRENDS:

Current Month: \$366K

FYTD: (\$6,573K)

- Provisional rate rebill ~ \$1M; labor underruns in all project areas; subcontract efficiencies including IP2s, 300 Area backfill/regrade, and favorable settlement for previous site subcontract litigation; waste minimization efforts at B/C site 600-232; B/C waste min offset by significant overruns on 118-B-1 BG resources and volumes.

SUMMARY SCHEDULE:



PERFORMANCE INCENTIVES:

- Complete 10 Gold Chart release sites by 3/1/04. *Completed on 2/23/04.*
- Complete 300-FF-1/618-5 Burial Ground regrade by 3/1/04. *Completed on 2/19/04.*

ISSUES:

Suspect fuel at 100-B/C could impact TPA Milestone M-16-45 (12/31/06).

ENVIRONMENTAL RESTORATION WASTE OPERATIONS PROJECT

September 2004 Year-End Report

SAFETY:

FYTD: 9 first aids; 1 recordable-only; 1 lost restricted; 0 lost workday cases

Current Month: 1 first aid (abrasion)

Occurrence:

ERDF shuttle truck leaves roadway and enters contamination area (RL-BHI-ERDF-2004-0008)

HIGHLIGHTS:

Waste Operations:

- Completed 53% more waste transport and disposal than planned in FY04 DWP.
- Completed treatment and disposal of uranium chips-in-oil waste from 618-4 Burial Ground. (Aug)
- Completed disposal of uranium oxide waste from 618-4 Burial Ground. (Oct)
- Completed disposal of waste from 233-S facility demolition. (Aug)
- Operated ERDF landfill for another full year without a lost time accident (eighth consecutive year).
- Transported waste to ERDF without any vehicle accidents.
- Received and disposed of the 5 millionth ton of waste in ERDF. (Aug)
- Completed the 8 millionth mile of waste transport services. (Aug)
- Removed steam line overpass from ERDF Avenue to remove safety hazard associated with narrow roadway. (Sep)
- ERDF disposal operations were suspended for 26 days, and transportation services were suspended for 19 days due to weather-related impacts.
- Completed a two-year DWP (FY05/06) for Waste Operations Project. (Sep)

ERDF Expansion:

- Mobilized at ERDF Cells 5/6 expansion site in October 2003; excavation activities began in November.
- Completed excavation of 1.4 million bank cubic yards (BCY) of material in February, with the majority being stockpiled and the rest reserved for placement of the operations layer.
- Accomplished the production and placement of 158,000 tons of admix with the phased placement of dual liner systems and the operations. Admix placement was completed in June. Placement of both liner systems and the operations layer was completed in September.
- Expect construction of two crest pad buildings to be completed by early November, followed by system acceptance testing and approval of the final Construction Quality Assurance (CQA) report.

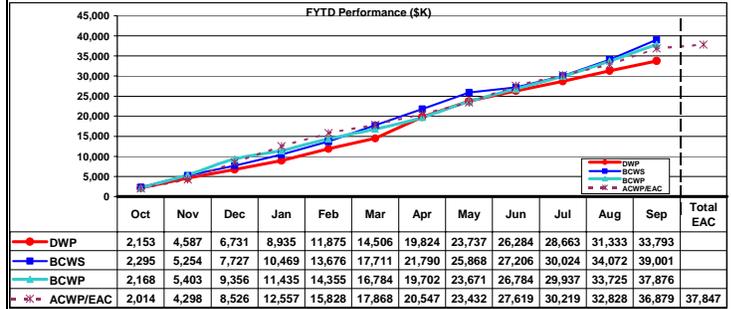
Other Hanford Contractor (OHC) Support:

- Developed plans, obtained approval, and initiated treatment of 183-H waste from Central Waste Complex. (Oct-Mar)
- Received for disposal 6,180 drums of 183-H waste, 2,472 of which were treated to meet LDR requirements.
- Completed value engineering study, prepared design, and completed construction of initial vault slab for receiving the low-level fraction of waste from FH's TRU Retrieval Project. (Apr-Sep)
- Assisted RL and FH with evaluating ERDF disposal options for surplus uranium fuel from the 300 Area. (Jun-Sep)
- Completed an addendum to DWP to capture OHC workscope. (Sep)

TPA MILESTONES:

M-16-03I, Complete treatment of drummed waste from 618-4 Burial Ground (due TBD); *completed 8/4/04.*

PERFORMANCE:



- SV:** (\$1,125K); (2.9%). Delays in IP-2 container fabrication and in 100-B/C waste treatment.
- CV:** \$997K; 2.6%. August rate rebill; Waste Operations Project labor efficiencies.

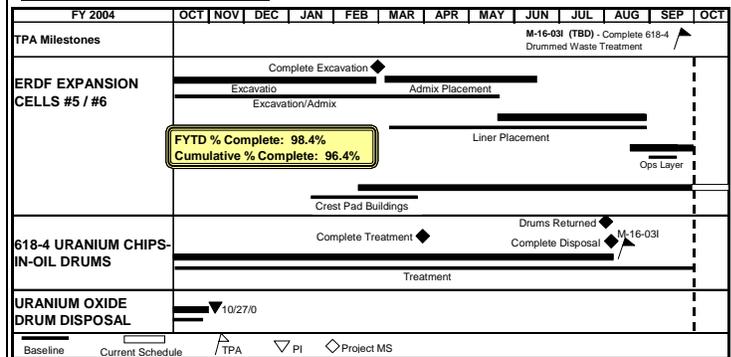
EAC TRENDS:

Current Month: (\$264K)

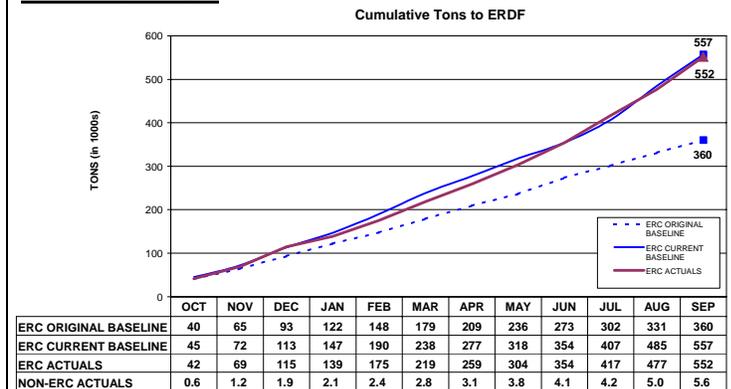
FYTD: (\$1,155K)

- August rate rebill; Waste Operations Project labor efficiencies.

SUMMARY SCHEDULE:



ERDF TONNAGE:



ISSUES:

- Due to discovery of suspect fuel, a hold was placed on waste transport/disposal from this site. 65 ERDF containers filled with this site's waste are unavailable for use by other projects.
- FH suspended K Basin empty canister shipments to ERDF due to potential issue with weight-to-curie methodology used to characterize waste. ERDF has suspended disposal activities associated with K Basin waste. No worker safety issues involved.

ENVIRONMENTAL RESTORATION RISK ASSESSMENT AND SITE CLOSURE PROJECT

September 2004 Year-End Report

SAFETY:

No first aid, recordable, or lost workday cases experienced FYTD.

HIGHLIGHTS:

100-B/C Pilot:

- Completed sample collection and data evaluation. (Sep)
- Continued Tribal scenario development.
- Supported HAB River & Plateau Committee meetings, Project Team working meetings; Trustee Council updates; and Hanford Tribal cultural issue updates.

100/300 Area:

- Completed preparation, reviews, and received approval for Project Basis & Assumptions document. (Dec)
- Completed BHI Project Plan. (Dec)
- Developed and completed General Work Plan. (Dec)
- Completed reviews of existing sampling data. (Apr)
- Completed gamma field surveys. (Jun)
- Completed Data Quality Objective scope. (Sep)

Columbia River Component:

- Completed defining objectives and issues. (Apr)
- Completed Basis & Assumptions document. (Jun)
- Developed schedule and budget. (Aug)
- Established scope to develop, implement, and maintain risk assessment strategy for the Hanford Site and a Hanford Site Risk Assessment Working Group. (Aug)

Closure Activities:

- Completed Site Closure process scope. (Sep)
- Managed Project-specific databases.
- Developed Orphan Site plans and strategy. (Apr)
- Compiled and evaluated data for Orphan Sites at 100-B/C. (Sep)
- Supported RL "End States" activities.
- Coordinated Hanford Site herbicide application, revegetation, and long-term monitoring activities.

Other:

- Sampled and analyzed lead sheathed cable sites (with no additional budget). (Sep)

- **SV:** \$0K; 0%. N/A

- **CV:** \$127K; 3.3%. August rate rebill. Columbia River Component Objectives/Issues Definition and completion of the B&A document required fewer resources to complete due to lessons learned and greater work efficiencies. Site closure processes also realized efficiencies with RSVP and DQA reviews by utilizing simpler forms.

EAC TRENDS:

Current Month: \$47K

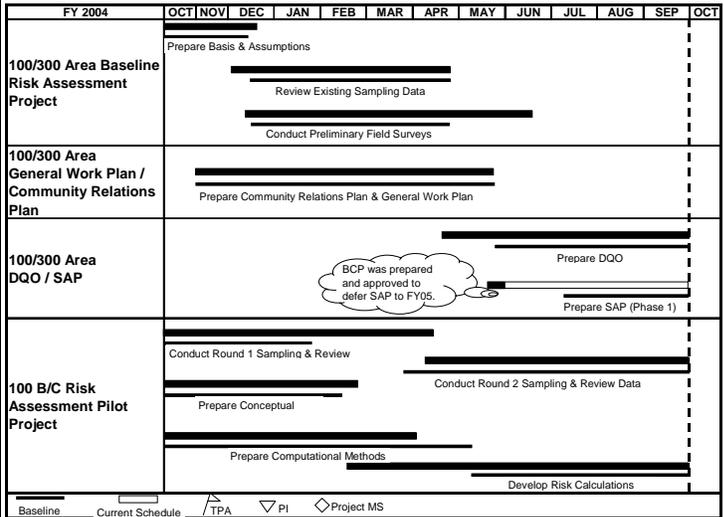
FYTD: (\$127K)

- August rate rebill.
- Columbia River Component B&A document development and site closure process RSVP and DQA reviews cost less than planned.

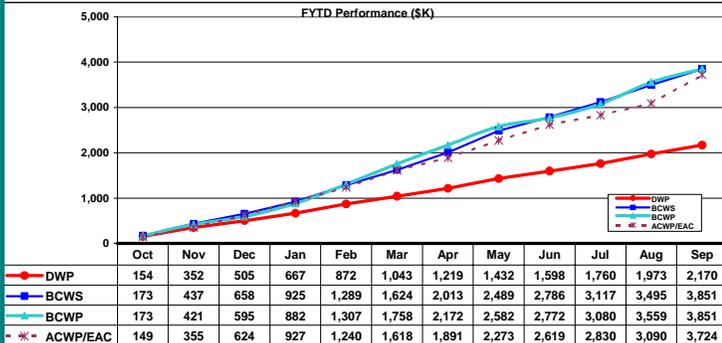
TPA MILESTONES:

No FY04 milestones.

SUMMARY SCHEDULE:



PERFORMANCE:



ISSUES:

None for this reporting period.

ENVIRONMENTAL RESTORATION PROGRAM MANAGEMENT AND SUPPORT PROJECT

September 2004 Year-End Report

SAFETY:

FYTD: 8 first aids; 0 recordable-only; 1 lost workday case
Current month: 1 first aid (laceration)

HIGHLIGHTS:

Safety and Health:

- Achieved 1 million work hours without a lost time injury on September 29, 2004. This is the sixth time ERC has achieved this significant milestone.
- DOE-HQ VPP Assessment team conducted an on-site review of ERC's VPP process. The team recommended the ERC be awarded VPP "Merit" status. Achieving VPP Merit status is a significant accomplishment and recognizes a strong safety program supported by employee commitment. (Jun)
- Prepared and submitted the FY04 and FY05 annual update of the ISMS Description document to RL for review and approval. Also developed and submitted the FY04 ISMS Annual Report to RL. (Aug)
- The RCF staff supported development of specialized instrumentation to measure tritium for transferability at the 100-B/C remedial action project. The ability to determine transferability on a project will allow for rapid posting decisions. (Aug-Sep)
- The ERC has worked with industry to develop and field test a method for the colorimetric analysis of wipe samples for beryllium. This method gives results within three hours of sampling. (Aug)
- The ERC has been using the NASA-developed body core temperature monitoring "pill" for heat stress monitoring. This is an ingestible thermometer capable of accurately measuring and relaying deep internal body temperatures. (Jun-Aug)
- Formally integrated the BHI and ESHI Safety and Health work team. (Apr)

Technical Services:

Technology Applications:

- Reviewed 140 technologies, addressed 5 technology needs, and deployed 3 new technologies.

Environmental Sciences & Engineering:

- Conducted 44 ecological and 37 cultural reviews. All ERC work was performed to be protective of ecological and cultural resources.
- Completed 6 technical/quality assurance audits of laboratories used for analyzing ERC environmental samples with no significant issues or findings that would affect analytical quality.
- Provided sample/data management support for collection of 1,818 samples, issuance of 74 sample authorization forms (SAFs), closure of 9 SAFs, issuance of 58 sample disposition records (SDRs), and validation of 8 data packages.
- Completed migration of all archived data in the Project-specific database (ENRE) and the electronic upload of approximately 24,000 laboratory results to HEIS.

Regulatory Support:

- Submitted input to 16 site-wide environmental reports to satisfy state/federal regulatory and permit requirements.
- Enhanced environmental aspects of the BHI ISMS Description and completed a gap analysis as part of evaluating compliance with ISO 14001 Environmental Management Systems.

Nuclear Safety:

- Prepared 8 management of change evaluations, 5 auditable safety analyses, and 2 emergency preparedness hazard assessments.

Technical Services:

- Completed 12 self assessments and 6 management walkthroughs to assess work processes and performance to requirements.

- Overall, the FY04 Environmental Restoration workscope was completed working within technical controls. Nuclear safety, transportation safety, and environmental activities were performed without fines, penalties, or enforcement actions.

ASSESSMENTS:

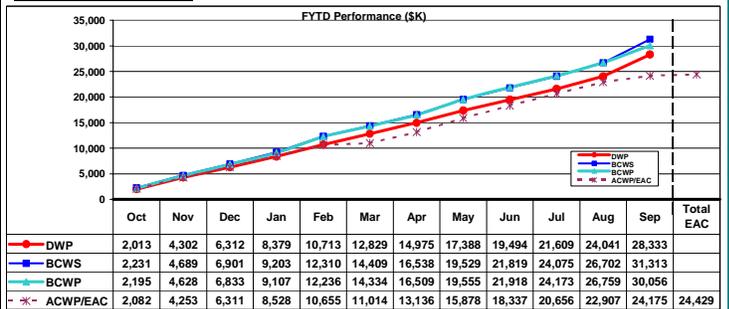
FY 2004 ERC Assessment Data											
Assessments	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Sep
Scheduled	14	15	16	19	22	26	29	24	29	19	26
Scheduled / Performed	11	12	13	16	15	19	21	22	23	18	25
Past Due Completed	0	0	0	0	4	1	3	2	1	0	1
Unscheduled / Performed	5	4	4	10	5	2	5	7	2	5	2
Total Performed	16	16	17	26	24	22	29	31	26	23	28

Significant findings identified in September included:

- Did not clearly delineate when radiological instrument performance checks were performed and when 24-hour time limit expired (CAR 04-RC-09).
- Two of three listed sealed source activity values were incorrectly affecting instrument efficiency and source decay calculations. (CAR 04-RC-11).
- FMR documentation deficiencies (CAR 04-TS-01).

Corrective action plans are in development.

PERFORMANCE:



- SV:** (\$1,257K); (4.0%). Awaiting final FY04 fee determination.
- CV:** \$5,881K; 19.6%
- Technical Services:**
 - Underrun in Regulatory Support, Design Engineering, Technology Applications, and Sample and Data Management due to more direct project support.
- QA&S:**
 - Lost full-time manager and 3 staff, of which 2 have recently been replaced. Assessment scope has been reduced requiring fewer hours to perform each assessment.
- Other:**
 - Prior-year rebill accounting adjustments were realized in March.
 - August rate rebill.
 - Legacy retiree medical smaller share of Site medical allocation.

EAC TRENDS:

Current Month: (\$1,250K)

FYTD: (\$6,884K)

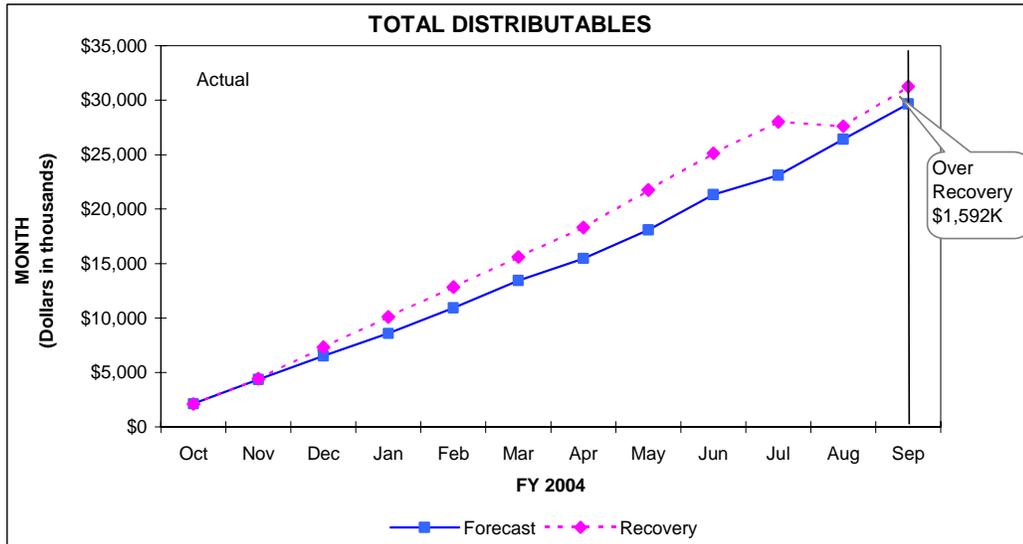
- Prior-year rebill adjustments and FY04 fee forecast reduction.
- August rate rebill.
- Staffing reductions; staff charging more direct project support.
- Legacy retiree medical reduction.

ISSUES:

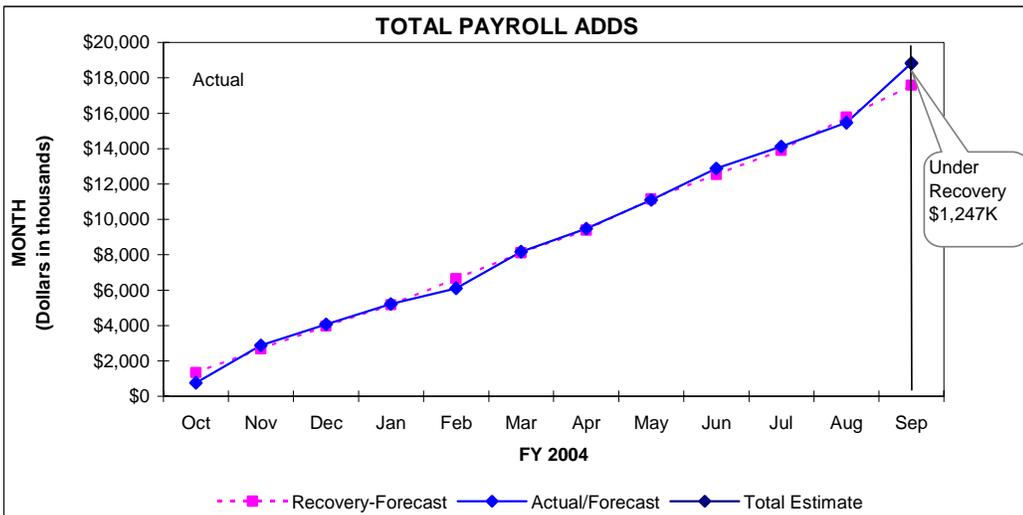
BHI is currently preparing a response to CCN 116579, "CPOF Reduction for Recent Heavy Equipment and Container Events."

ENVIRONMENTAL RESTORATION RECOVERY OF DISTRIBUTABLE COST

September 2004 Year-End Report



	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
	Act	Act											
Budget	2,289	2,801	2,242	2,533	2,906	2,680	2,625	3,143	2,605	2,534	3,173	3,413	32,944
Forecast	2,132	2,235	2,143	2,078	2,356	2,495	2,027	2,608	3,240	1,798	3,293	3,261	29,665
Recovery	2,113	2,310	2,908	2,765	2,750	2,751	2,710	3,449	3,366	2,888	-407	3,655	31,257
Over/Under Recovery													
Monthly	-20	75	765	688	394	256	683	841	126	1,091	-3,700	394	1,592
Cum	-20	55	820	1,508	1,902	2,158	2,841	3,682	3,808	4,898	1,198	1,592	



	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Recovery-Budget	1,410	1,790	1,437	1,448	1,878	1,637	1,616	2,035	1,461	1,606	2,173	2,081	20,573
Recovery-Forecast	1,347	1,329	1,298	1,204	1,476	1,467	1,264	1,767	1,392	1,372	1,859	1,809	17,582
Actual	761	2,117	1,187	1,148	892	2,079	1,295	1,624	1,781	1,243	1,340	3,364	18,829
Over/Under Recovery													
Monthly	586	-788	111	56	584	-612	-32	143	-389	129	519	-1,555	
Cum	586	-202	-90	-34	550	-62	-94	49	-340	-211	308	-1,247	-1,247