

PHMC Contract Overview

C. M. Murphy, President and Chief Executive
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234-5Z glovebox HA 23S (PFP)



T Plant covered storage facility



D&D K East De-watering System

*Removing
Closed
Loop
Ex-Vessel
Machine
(CLEM)
drip pot at
FFTF*



*Installation of debris
sorting table in K West*

*CX-72 Tank
Characterization*



Overview

This section of the report is intended to provide an executive-level performance overview. Unless otherwise noted, all information is as of January 2008.

Included in this section are descriptions of significant accomplishments considered to have made the greatest contribution toward safe, timely, and cost-effective cleanup; progress against the contract with RL; project cost summary analysis; and overviews of safety and critical issues that identify the high-level challenges to achieving cleanup progress.

Notable Accomplishments

Nuclear Materials Stabilization and Disposition (Project Baseline Summary [PBS] RL-0011)

- **Disposition the Plutonium Finishing Plant (PFP) Facility**
 - Continued progress on internal equipment cleanout of 234-5Z glovebox HA-23S.
 - o Completed size reduction of the Level 1 conveyor assembly and south side platform/sweep arm.
 - o Completed waste seal-out evolutions to remove packaged waste from the glove box.
 - 9975 containers maintenance and leak test of 9975 containers.
 - o Completed 118 9975 containers in January bringing the total complete to 736 containers.
 - Continued prompt gamma measurements of 3013 containers, approximately 79 3013s remain (of over 900).
 - Completed B-Acid line draining from the Plutonium Reclamation Facility header.
 - Dispositioned 144 of the 146 comments on the Hanford Unirradiated Fuel Package (HUFPP) Safety Analysis Report for Packaging (SARP).
 - Completed annual aerosol testing of filter rooms 318, 313, and 316.

Spent Nuclear Fuel (SNF) Stabilization and Disposition (PBS RL-0012)

- **K East Deactivation and Decommissioning (D&D) Project**
 - Completed K East Basin dewatering system installation and turned over to Operations.
 - Completed training and self assessment for basin dewatering, fixative, and control density fill (CDF) placement.
- **K West Basin Floor and Pit Sludge Retrieval (FPSR)**
 - Completed videos and sludge estimates in K West: 0.3m³ residual; 4.2m³ containerized; comparator plates in final position.
 - K West Basin water return line was drained.
- **Legacy Fuel**
 - Completed 90 percent Cold Vacuum Drying Facility (CVDF) Planned Maintenance.
 - Completed sorting debris bins in West Bay and 21 percent (85 of 406) equivalent canisters.
 - Placed Multi-Canister Overpack (MCO) in Immersion Pail.
- **Sludge Treatment Project (STP)**
 - Identified Critical Decision (CD)-1 critical testing needed to support Conceptual Design.
 - Completed Balance of Facility Siting Study and evaluation.
 - Approved Functional Design Criteria (FDC) Revision A and released into project files.

Notable Accomplishments, continued

Solid Waste Stabilization and Disposition (PBS RL-0013) and Operate Waste Disposal Facility (PBS RL-0080)

- Four shipments (35 cubic meters [m³]) to the Waste Isolation Pilot Plant (WIPP) were completed in January.
 - A backlog of 329 m³ of certified waste was available for shipment at the end of the month.
- A total of 13 m³ of suspect Transuranic (TRU) waste was retrieved during January.
- During January, an additional 30 m³ of mixed low-level waste (MLLW) was dispositioned.
 - Completed shipments of 45 m³ of Tri-Party Agreement (TPA) milestone M-91-43 waste.

Safeguards and Security (PBS RL-0020)

- Graduated 21 students from Basic Security Police Officer (SPO) Training and SPO II Training Course.
- Completed initial internal Human Performance Improvement training to Hanford Patrol SPOs/support staff.

Soil and Water Remediation Groundwater/Vadose Zone (PBS RL-0030)

- **River Corridor**
 - Completed 10 of 18 wells for the 100-KR-4 pump and treat expansion, with six additional wells in progress.
- **Central Plateau**
 - Completed two of nine characterization wells planned for 200-BP-5 Operable Unit (OU); three additional wells in progress.
- **Integration**
 - Fiscal year to date, sampled 27 percent of baseline wells (646 of 2403).
 - To date, administratively decommissioned 2,313 wells.

Notable Accomplishments, continued

Nuclear Facility Decontamination and Decommissioning (D&D), Remainder of Hanford (PBS RL-0040)

Deactivation and Decommissioning

200-UW-1 U Plant Zone Waste Site Remediation

- Completed deep vadose zone supplemental characterization Data Quality Objectives (DQO).

241-U-361 Settling Tank Sample Analysis and Characterization

- Completed draft 241-U-361 Characterization Report.

221-U Canyon Facility

- Issued the *Project Experience Report , Canyon Disposition Initiative (221-U Facility)*.

231-Z Inventory Reduction

- Completed Non-Destructive Assay (NDA).
- Completed evaluation of proposals for shipping containers and qualified the selected vendor.

BC Control Area

- Completed hazard analysis documenting BC Cribs Area excavations less than hazard category 3.

Waste Site Remediation

- Initiated drilling of the first borehole for BC Cribs electrical resistivity correlation (ERC) tests.
- Completed the surface geophysical field work for the 200-PW-2/4 Operable Unit.
- Completed the ERC field work for the 200-TW-2 and 200-TW-1/200-PW-5 Operable Units.
- Completed 218-W-4C Burial Ground Trench 4 sampling.

Reliability Projects

- DOE Order 430.1B, *Real Property Asset Management*, implementation:
 - Completed DOE-HQ Federal Real Property Council (FRPC) annual data validation of Facilities Information Management System government-owned buildings and trailers.
 - o Scored "green" on all data elements.
 - Completed revision of twenty-two Project Hanford Management System documents impacted by implementation of DOE Order 430.1B.

Nuclear Facility D&D, Fast Flux Test Facility (FFTF) (PBS RL-0042)

- All three CLEM Drip Pots removed and packaged.
- Sodium Removal System drying and purging operations complete.
- Backup Power G3 Turbine Generator deactivated.

Current Issues

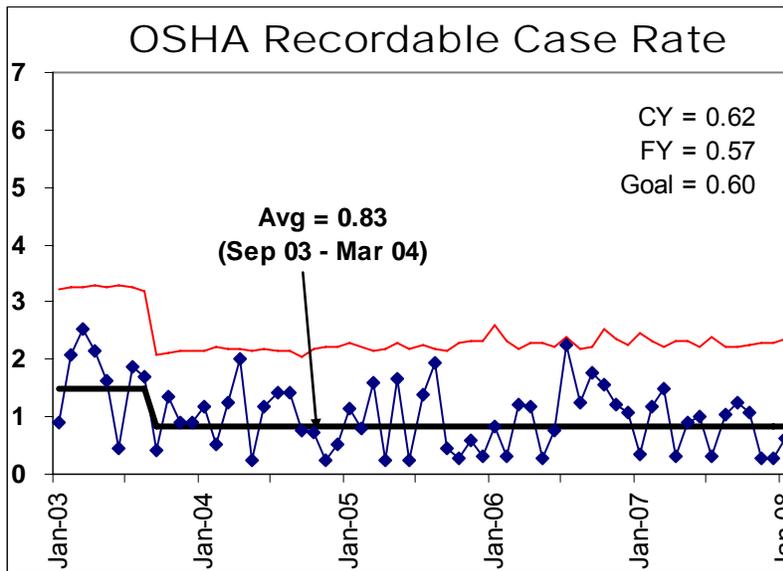
SNF Stabilization and Disposition (PBS RL-0012)

- **K East D&D Project**
 - Dewatering is starting four weeks behind schedule - additional personnel have been mobilized and crews are working overtime.
- **K Basins Closure Project**
 - Optimizing MCO loading; quantity of “fines” will determine the number of MCO shipments.
 - Maintaining MCO qualified personnel without turnover after commencement of training.
 - Minimizing K East dewatering delay.
 - o Possible impact on availability of Nuclear Chemical Operators (NCOs) for training.
- **STP**
 - Central Characterization Project (CCP) contracted with Waste Isolation Pilot Plant (WIPP); liaison impacts design (shifting Waste Acceptance Criteria [WAC] direction from DOE).
 - Addressing potential for new RH-TRU Storage Facility.

Safety Overview

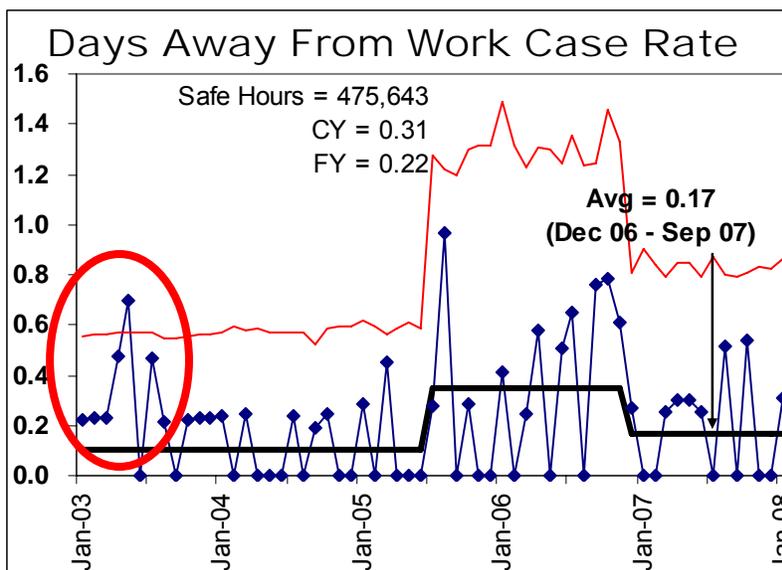
The focus of this section is to document trends in occurrences. FH continues to focus on improving safety through the efforts of the PHMC workforce as they implement the Integrated Environmental Safety and Health Management System, work towards achieving and maintaining Voluntary Protection Program "Star" status, and accomplish work through enhanced work planning. Safety and health statistical data is presented below. The safety charts are reported according to Occupational Safety and Health Administration (OSHA) standards.

Total OSHA Recordable Case Rate:



Two recordable injuries were reported in January. The rate remains stable; recent months have been closer to the goal.

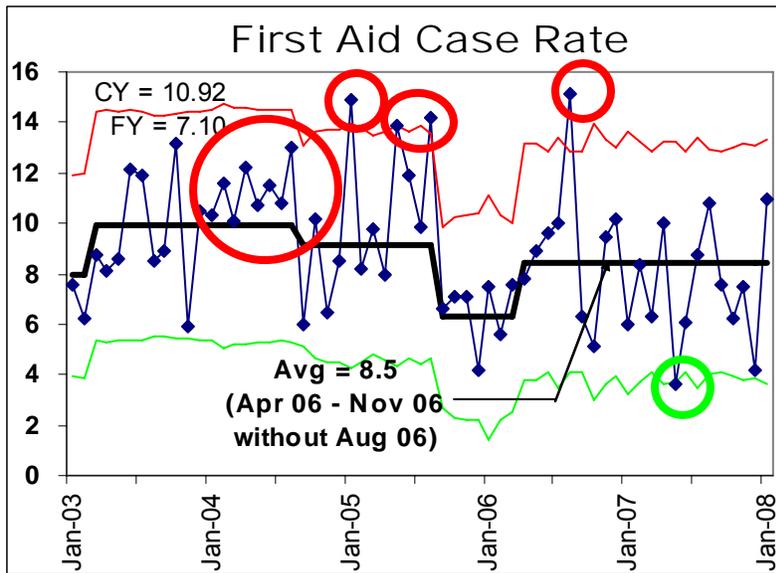
OSHA Days Away From Work (DAFW) Case Rate:



One of the OSHA injuries reported in January was a Days Away from Work injury.

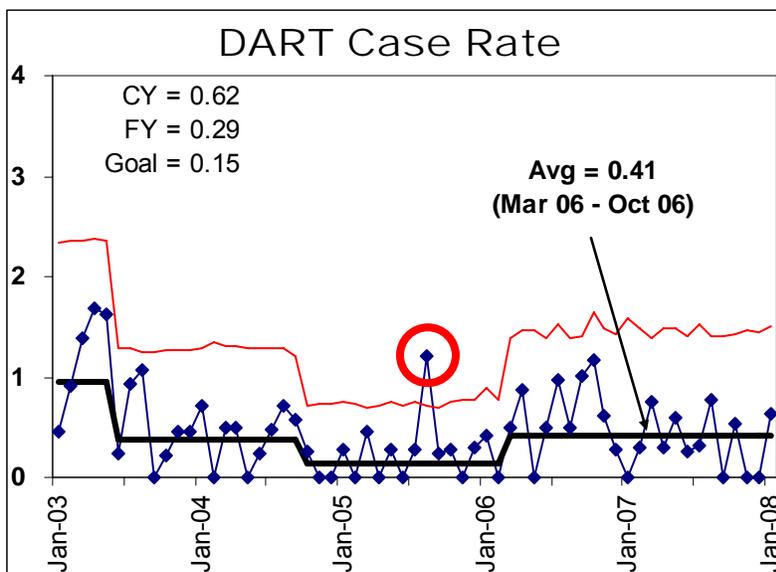
Safety Overview, continued

First Aid Case Rate:



The number of First Aid cases in January more than doubled those in December, largely due to slips/trips on icy and snowy surfaces.

Days Away Restricted/Transferred (DART) Case Rate:



Currently, the Fluor DART case rate remains stable on the current baseline.

Schedule/Cost Performance (\$M)

Both Current Month and Cumulative-to-Date (that is, FY 2004 to present) performance is presented below. Variances addressed are at the Cumulative-to-Date level.

Current Period (January)		Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-0012X	SNF Stabilization and Disposition Storage Ops	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
RL-0011	Nuclear Materials Stabilization & Disposition	\$6.1	\$6.8	\$6.6	\$0.7	11.7%	\$0.1	2.0%	\$103.3
RL-0012	SNF Stabilization & Disposition	\$10.4	\$8.5	\$8.8	-\$1.8	-17.8%	-\$0.2	-2.8%	\$93.9
RL-0013	Solid Waste Stabilization & Disposition	\$17.2	\$15.2	\$16.4	-\$2.0	-11.7%	-\$1.2	-7.9%	\$219.8
RL-0020	Safeguards & Security	\$6.0	\$6.3	\$7.1	\$0.3	4.9%	-\$0.8	-13.3%	\$85.1
RL-0030	Soil & Water Remediation, Groundwater/Vadose Zone	\$8.2	\$7.9	\$6.9	-\$0.3	-3.5%	\$0.9	12.0%	\$103.2
RL-0040	Nuclear Facility D&D, Remainder of Hanford	\$4.5	\$3.6	\$3.9	-\$0.9	-20.1%	-\$0.3	-7.5%	\$73.4
RL-0041	Nuclear Facility D&D, RC Closure Project	\$0.0	\$0.1	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$2.3
RL-0042	FFTF Project	\$1.1	\$1.9	\$1.8	\$0.8	76.6%	\$0.1	5.5%	\$19.4
RL-0043	HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
RL-0080	Operate Waste Disposal Facility	\$0.2	\$0.2	\$0.2	\$0.0	-10.7%	\$0.0	-10.2%	\$2.6
HQ-MS100	HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Subtotal Sub-project Work scope		\$53.6	\$50.4	\$51.8	-\$3.2	-6.0%	-\$1.3	-2.7%	\$703.1
4.4.6.1+2	Request for Services & HAMMER RFSS	\$1.6	\$1.6	\$1.9	\$0.0	-2.2%	-\$0.4	-22.4%	\$13.3
4.4.6.3	Work Orders from PNNL	\$0.5	\$0.5	\$0.6	\$0.0	-1.0%	-\$0.1	-22.1%	\$4.3
4.4.6.4	Work Orders from BHI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
4.4.6.6	Work Orders from BNI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	-8.5%	\$0.1
4.4.6.7	Work Orders from CH2M HILL	\$2.5	\$2.5	\$2.2	\$0.0	0.0%	\$0.3	12.6%	\$26.9
4.4.6.9	Work Orders from AMH	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	-74.4%	\$0.2
4.4.6.10	Work Orders from ATL	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	-57.5%	\$0.1
4.4.6.11	Work Orders from WCH	\$0.5	\$0.5	\$0.5	\$0.0	0.0%	\$0.0	-1.9%	\$4.0
4.4.6.12	RFSSs from National Guard Bureau	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Total Work For Others		\$5.2	\$5.2	\$5.3	\$0.0	-0.8%	-\$0.2	-3.4%	\$48.9
Total FH Contract Work scope		\$58.8	\$55.5	\$57.1	-\$3.3	-5.6%	-\$1.6	-2.8%	\$752.0

NOTE: Numbers rounded to nearest \$0.1M.

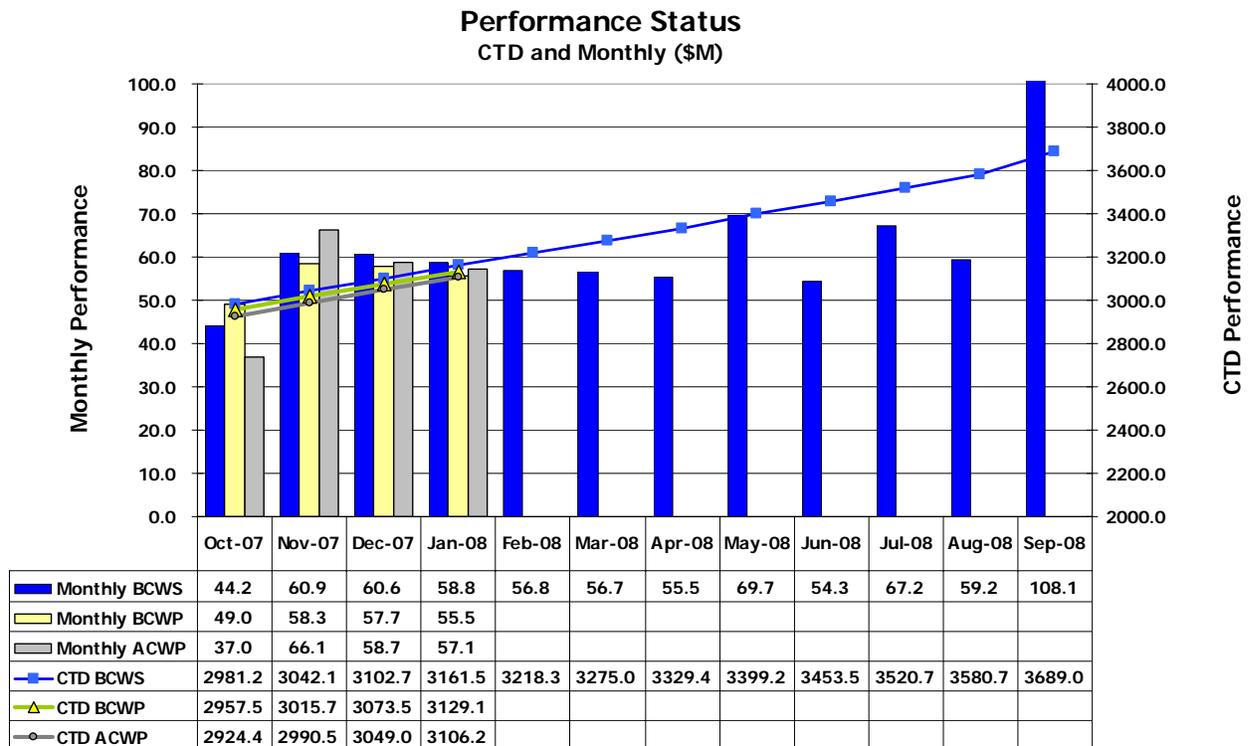
Cumulative-To-Date (FY 2004-Present)		Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion (thru FY 2008)
HQ-0012X	SNF Stabilization and Disposition Storage Ops	\$2.5	\$2.5	\$2.4	\$0.0	0.0%	\$0.1	3.5%	\$2.5
RL-0011	Nuclear Materials Stabilization & Disposition	\$610.8	\$612.3	\$574.3	\$1.5	0.2%	\$38.0	6.2%	\$687.3
RL-0012	SNF Stabilization & Disposition	\$531.7	\$525.0	\$599.3	-\$6.7	-1.3%	-\$74.2	-14.1%	\$593.1
RL-0013	Solid Waste Stabilization & Disposition	\$716.3	\$711.1	\$704.2	-\$5.3	-0.7%	\$6.9	1.0%	\$866.7
RL-0020	Safeguards & Security	\$287.5	\$287.2	\$284.4	-\$0.3	-0.1%	\$2.8	1.0%	\$349.6
RL-0030	Soil & Water Remediation, Groundwater/Vadose Zone	\$237.6	\$229.4	\$228.7	-\$8.2	-3.5%	\$0.7	0.3%	\$311.8
RL-0040	Nuclear Facility D&D, Remainder of Hanford	\$274.4	\$266.9	\$265.1	-\$7.5	-2.7%	\$1.8	0.7%	\$329.0
RL-0041	Nuclear Facility D&D, River Corridor Closure	\$30.4	\$30.4	\$26.4	\$0.0	0.0%	\$4.0	13.2%	\$32.6
RL-0042	FFTF Project	\$155.3	\$152.2	\$151.2	-\$3.0	-1.9%	\$1.0	0.7%	\$168.4
RL-0043	HAMMER	\$7.3	\$7.3	\$7.4	-\$0.1	-1.2%	-\$0.1	-1.3%	\$7.3
RL-0080	Operate Waste Disposal Facility	\$17.9	\$17.3	\$15.1	-\$0.6	-3.3%	\$2.2	12.6%	\$19.7
HQ-MS100	HAMMER	\$8.0	\$7.9	\$7.9	-\$0.1	-1.2%	\$0.0	-0.6%	\$8.0
Subtotal Sub-project Work scope		\$2,879.8	\$2,849.5	\$2,866.5	-\$30.3	-1.1%	-\$17.0	-0.6%	\$3,375.8
4.4.6.1+2	Request for Services & HAMMER RFSS	\$61.3	\$60.2	\$48.7	-\$1.1	-1.9%	\$11.5	19.0%	\$69.0
4.4.6.3	Work Orders from PNNL	\$36.2	\$36.2	\$31.0	\$0.0	0.0%	\$5.2	14.4%	\$39.0
4.4.6.4	Work Orders from BHI	\$5.4	\$5.0	\$4.3	-\$0.4	-7.2%	\$0.7	14.3%	\$5.4
4.4.6.5	Work Orders from HEHF	\$0.3	\$0.3	\$0.2	\$0.0	0.0%	\$0.1	35.2%	\$0.3
4.4.6.6	Work Orders from BNI	\$1.5	\$1.5	\$0.6	\$0.0	-0.2%	\$0.9	59.2%	\$1.6
4.4.6.7	Work Orders from CH2M HILL	\$157.5	\$157.2	\$138.5	-\$0.4	-0.2%	\$18.7	11.9%	\$176.0
4.4.6.8	Work Orders Fabrication Services	\$3.4	\$3.4	\$2.3	\$0.0	0.0%	\$1.1	32.2%	\$3.4
4.4.6.9	Work Orders from AMH	\$1.2	\$1.2	\$1.0	\$0.0	0.0%	\$0.2	16.4%	\$1.3
4.4.6.10	Work Orders from ATL	\$0.3	\$0.3	\$0.2	\$0.0	0.0%	\$0.1	25.0%	\$0.3
4.4.6.11	Work Orders from WCH	\$13.3	\$13.1	\$11.7	-\$0.2	-1.4%	\$1.4	10.8%	\$15.5
4.4.6.12	RFSSs from National Guard Bureau	\$1.3	\$1.3	\$1.2	\$0.0	0.0%	\$0.1	4.3%	\$1.3
Total Work For Others		\$281.6	\$279.6	\$239.7	-\$2.1	-0.7%	\$39.9	14.3%	\$313.2
Total FH Contract Work scope		\$3,161.5	\$3,129.1	\$3,106.2	-\$32.4	-1.0%	\$22.9	0.7%	\$3,689.0

NOTE: Numbers rounded to nearest \$0.1M.

CTD Schedule Performance: Cumulative-to-date contract schedule performance reflected a -\$32.4M/-1.0 percent unfavorable variance. The most significant schedule variances are discussed in Section C, *SNF Stabilization and Disposition*, Section D, *Nuclear Facility D&D, Remainder of Hanford*, and Section G, *Soil and Water Remediation, Groundwater/Vadose Zone*.

CTD Cost Performance: Cumulative-to-date contract cost performance reflected a +\$22.9M/+0.7 percent variance. The most significant cost variances are discussed in Section C, *SNF Stabilization and Disposition*.

Schedule/Cost Performance (\$M), continued



FY 2008 FH Funds vs. Spend Forecast (\$M)

PBS Title	PBS	Projected FY 2008 Funding	February 2008 Fiscal Year Spend Forecast	Variance + / (-)
SNF Stabilization and Disposition Storage Ops	HQ-0012X	\$0	\$0	\$0
Nuclear Materials Stabilization & Disposition	RL-0011	\$102.8	\$104.3	(\$1.5)
SNF Stabilization & Disposition	RL-0012	\$106.2	\$101.6	\$4.6
Solid Waste Stabilization & Disposition	RL-0013	\$252.9	\$234.3	\$18.6
Safeguards & Security	RL-0020	\$87.2	\$79.7	\$7.5
Soil and Water Remediation, Groundwater/ Vadose Zone	RL-0030	\$115.3	\$113.8	\$1.5
Nuclear Facility D&D, Remainder of Hanford	RL-0040	\$87.0	\$80.5	\$6.5
Nuclear Facility D&D, RC Closure Project	RL-0041	\$3.0	\$2.4	\$0.6
FFTF Project	RL-0042	\$23.2	\$22.6	\$0.6
HAMMER	RL-0043	\$0.1	\$0.1	\$0.0
Operate Waste Disposal Facility	RL-0080	\$3.5	\$3.0	\$0.4
HAMMER	HQ-MS100	\$0.0	\$0.0	\$0.0
Total FH		\$781.1	\$742.3	\$38.8

NOTE: Numbers rounded to nearest \$0.1M.

Milestone Performance

Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) milestones represent significant events in project execution. DOE Enforceable Agreement milestones were established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. The FY 2008 Enforceable Agreement milestone information provided herein is based upon the current baseline including RL-approved changes. Changes from month-to-month in both the total number of milestones to be completed and in the forecast status of upcoming milestones are the result of BCRs approved during the reporting period.

Enforceable Agreement milestone, M-091-42J, "Certify 4,200 Cubic Meters Contact-Handled Transuranic Mixed Waste (CH-TRUM) by December 31, 2007," was missed.* This milestone's completion is projected outside of the FH contract term. Quantities are unachievable due to the combination of waste not being available and necessary throughput exceeding TRU waste processing capacity.

Note: the table below reflects data from the Hanford Site Technical Database. All of the TPA Enforceable Agreement milestones due in FY 2008 are reported herein, including any completed in previous years (e.g., FY 2006 or FY 2007).

* See letter FH-0701993 R1

MILESTONE TYPE	FISCAL YEAR-TO-DATE				REMAINING SCHEDULED			
	Completed Early	Completed On Schedule	Completed Late	Overdue	Forecast Early	Forecast On Schedule	Forecast Late	Total FY 2008
Enforceable Agreement	8	0	0	1	4	5	0	18

Gold Metrics

Measure/Units		1st Qtr	Jan 2008	Feb 2008	Mar 2008	2nd Qtr	3rd Qtr	4th Qtr	FY 2008 To Date	FY 2008 Total
Nuclear Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Radioactive Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Industrial Facility Completions (# of facilities)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Remediation Complete (# of release sites)	RL Planned	-	-	-	-	-	-	9	-	9
	Actual	-	-	-	-	-	-	-	-	-
Spent Nuclear Fuel packaged for final disposition (MTHM)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	0.19	0.02	-	-	0.02	-	-	0.21	-
Transuranic Waste shipped for disposal at WIPP (cubic meters)	RL Planned	-	-	-	-	-	-	470	-	470
	Actual	119	35	-	-	35	-	-	154	-
Low-Level and Mixed Low-Level Waste disposed (cubic meters)	RL Planned	-	-	-	-	-	-	204	-	204
	Actual	855	30	-	-	30	-	-	885	-

No Industrial, Nuclear, or Radioactive facilities were dispositioned during January 2008. Some material was shipped from the Fast Flux Test Facility, some waste was sent to the Waste Isolation Pilot Plant (WIPP), and some waste was disposed to the burial grounds.

Government Furnished Services/Items

Listed below are the near-term RL action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open GFS/I from prior periods) are shown. Items highlighted in "gold" reflect the affected Performance Incentive. Items in "pink" reflect an overdue status. NOTE: GFS/I data is through February 15, 2008.

Ref. ID	SOW Section	WBS Scope	Responsibility	Req'mnt	GFS/GFI	RL Letter No. & Date Completed	FH Submittal	FH Letter No. & Date Completed
GF0132	C.2.2.1.2.3.d GFS/I	WBS 4.1.2.2.4 Disposition SNM Disposition SNM	• Plutonium Finishing Plant Closure	DE-AC06-96RL13200 , C.2.2.1.2.3 , GFS/GFI	DOE will certify the Hanford Un-irradiated Fuel Package (HUIFP) for use Commitment: 28 February 2008			
GF0147	C.5.1.3.d GFS/I	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Environment, Health, Safety, & Quality	DE-AC06-96RL13200 , C.5.1.3 , GFS/GFI	See Section C.1.6 for approval process for Safety Basis Documents for category 1, 2, and 3 nuclear facilities			
					Approval of Updated Documented Safety Analysis for CVD (2007) Commitment: 29 February 2008		Cold Vacuum Drying Facility Final Safety Analysis Report (2007) Planned: 9 January 2008	FH-0702997 Completed: 4 January 2008
					Approval of Updated Documented Safety Analysis for K Basins Closure Project (2007) Commitment: 21 February 2008		K Basins Closure Project Final Safety Analysis Report (2007) Planned: 9 January 2008	FH-0703119 Completed: 27 December 2007
					Approval of Updated Documented Safety Analysis for K Basins Deactivation (2007) Commitment: 21 February 2008		K Basins Final Safety Analysis Report (2007) Planned: 31 December 2007	FH-0703119 Completed: 27 December 2007
					Approval of Existing 200 ISA DSA Update, including Hazard Analysis data (2007) Commitment: 21 February 2008		Existing 200 ISA DSA updated, including Hazard Analysis data (2007) Planned: 9 January 2008	FH-0702893 Completed: 26 December 2007

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Government Furnished Services/Items, continued

Ref. ID	SOW Section	WBS Scope	Responsibility	Req'mnt	GFS/GFI	RL Letter No. & Date Completed	FH Submittal	FH Letter No. & Date Completed
GF0147	C.5.1.3.d GFS/I	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Environment, Health, Safety, & Quality	DE-AC06-96RL13200 , C.5.1.3 , GFS/GFI	See Section C.1.6 for approval process for Safety Basis Documents for category 1, 2, and 3 nuclear facilities			
					Approval of Existing CSB DSA Update, including Hazard Analysis data (2007) Commitment: 29 February 2008		Existing CSB DSA updated, including Hazard Analysis data (2007) Planned: 9 January 2008	FH-0702945 Completed: 4 January 2008

Contract Deliverables

Listed below are the near-term FH Contract Deliverable action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open Contract Deliverables from prior periods) are shown. Items highlighted in "gold" reflect the affected PI. Items in "pink" reflect an overdue status. NOTE: All contract deliverable data is through February 15, 2008.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0044	C.2.3.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.1.4.1.1 Maintain Safe & Compliant FFTF Complex Maintain Safe & Compliant FFTF Complex	• FFTF Closure	DE-AC06-96RL13200, C.2.3.1.1, DELIVERABLES	Discharge Monitoring Report for State Waste Discharge Permit ST 4501. Due: Semi-Annually			
					Discharge Monitoring Report for State Waste Discharge Permit ST 4501 (1st half 2008) Planned: 15 February 2008			
CD0108	C.3.8.1.c DELIVERABLES/COMPLETIONS	WBS 4.2.6.200 Area Liquid Effluent Facilities Maintain Safe & Compliant 200 Area TEDF Operations WBS 4.2.7.300 Area Liquid Effluent Facilities Maintain Safe & Compliant 300 Area TEDF Operations	• Waste Stabilization & Disposition	DE-AC06-96RL13200, C.3.8.1, DELIVERABLES	Department of Natural Resources Land Lease Monitoring Report Due: Monthly			
					Department of Natural Resources Land Lease Monitoring Report (Jan 2008) Planned: 28 February 2008			
CD0114	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.6 Material Control and Accountability Material Control and Accountability	• Safeguards & Security	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Nuclear Material Accountability Transaction Data Report Due: Monthly			
					Nuclear Material Accountability Transaction Data Report (Feb 2008) Planned: 13 March 2008			
CD0146	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Environment, Health, Safety, & Quality	DE-AC06-96RL13200, C.5.1.1, DELIVERABLES	Emergency Planning and Community Right-To-Know Act of 1986 (EPCRA) Section 312 Tier Two Emergency and Hazardous Chemical Inventory Report Due: Annually			
					Emergency Planning and Community Right-To-Know Act of 1986 (EPCRA) (2007) Planned: 22 February 2008			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0151	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	Environment, Health, Safety, & Quality	DE-AC06-96RL13200.C.5.1.1. DELIVERABLES	Hanford AOP Semi-Annual Report Due: Semi-Annually			
					Hanford AOP Semi-Annual Report (2008 1st Half) Planned: 15 February 2008			
CD0157	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	Environment, Health, Safety, & Quality	DE-AC06-96RL13200.C.5.1.1. DELIVERABLES	Hanford Site Annual Dangerous Waste and Annual Waste Treatability Study Reports Due: Annually			
					Hanford Site Annual Dangerous Waste and Annual Waste Treatability Study Report (2007) Planned: 21 February 2008			
CD0169	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.4 PHMC Planning and Integration Contract Reporting (Baseline)	Project Systems & Support	DE-AC06-96RL13200.C.5.3.4. DELIVERABLES	Project Hanford Management Contract Performance Report Due: Monthly			
					Project Hanford Management Contract Performance Report (Jan 2008) Planned: 28 February 2008			
CD0173	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	Business Services	DE-AC06-96RL13200.C.5.3.1. DELIVERABLES	Financial Information System (FIS) Management & Reporting System (MARS) Due: Month-End Deadlines			
					Financial Information System (FIS) Management & Reporting System (MARS) (Feb 2008) Planned: 10 March 2008			
CD0179	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	Business Services	DE-AC06-96RL13200.C.5.3.1. DELIVERABLES	Contract Funds Status Report Due: Monthly			
					Contract Funds Status Report (Jan 2008) Planned: 3 March 2008			
CD0183	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.14 Work Force Services Contract Reporting (Human Resources)	Workforce Services	DE-AC06-96RL13200.C.5.3.4. DELIVERABLES	Diversity Plan Update Due: Annually			
					Diversity Plan Update (2008) Planned: 28 February 2008			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0184	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.14 Work Force Services Contract Reporting (Human Resources)	* Workforce Services	DE-AC06-96RL13200.C.5.3.4. DELIVERABLES	Minority and Female Personnel Inventory and Evaluation for Promotional Opportunities Report Due: Annually			
					Minority and Female Personnel Inventory and Evaluation for Promotional Opportunities Report (2008) Planned: 28 February 2008			
CD0186	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.14 Work Force Services Contract Reporting (Human Resources)	* Workforce Services	DE-AC06-96RL13200.C.5.3.4. DELIVERABLES	Salary Guidelines Due: Annually			
					Salary Guidelines (2008) Planned: 28 February 2008			
CD0271	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	* Business Services	DE-AC06-96RL13200.C.5.3.1. DELIVERABLES	Depreciation Charges Due: Monthly			
					Depreciation Charges (Feb 2008) Planned: 10 March 2008			
CD0281	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	* Business Services	DE-AC06-96RL13200.C.5.3.1. DELIVERABLES	Fluor Hanford, Inc., Cost Submittal FHXXXX Due: Monthly			
					Fluor Hanford, Inc., Cost Submittal FHXXXX (Feb 2008) Planned: 10 March 2008			
CD0288	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	* Environment, Health, Safety, & Quality	DE-AC06-96RL13200.C.5.1.1. DELIVERABLES	National Pollutant Discharge Elimination System Discharge Monitoring Report Due: Monthly			
					National Pollutant Discharge Elimination System Discharge Monitoring Report (Jan 2008) Planned: 25 February 2008			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0300	C.4.2.52.c DELIVERABLES/COMPLETIONS	WBS 4.3.1.1.3 Water Compliance and Sampling Utilities Operations and Maintenance--Water Compliance and Sampling	• Closure Services & Infrastructure	DE-AC06-96RL13200.C.4.2.52. DELIVERABLES	200E, 200W, 400 Area Drinking Water Report Due: Monthly			
					200E, 200W, 400 Area Drinking Water Report (Jan 2008) Planned: 10 February 2008			
CD0414	C.5.3.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200.C.5.3.1. DELIVERABLES	Supplemental Compensation Report Due: Annually			
					Supplemental Compensation Report (2008) Planned: 3 March 2008			
CD0531	C.2.5.3.c DELIVERABLES/COMPLETIONS	WBS 4.1.7.6 Groundwater Monitoring & Performance Assessments Monitoring and Assessing Groundwater Performance	• Soil & Water Remediation/Groundwater	DE-AC06-96RL13200.C.2.5.3. DELIVERABLES DE-AC06-96RL13200.RL-030.4a(1) DE-AC06-96RL13200.RL-030.4b(1)	Hanford Site Groundwater Monitoring Report Due: Annually in March			
					Hanford Site Groundwater Monitoring Report (2008) Commitment: 1 March 2008 Planned: 1 March 2008			
CD0534	C.2.5.3.c DELIVERABLES/COMPLETIONS	WBS 4.1.7.6 Groundwater Monitoring & Performance Assessments Monitoring and Assessing Groundwater Performance	• Soil & Water Remediation/Groundwater	DE-AC06-96RL13200.C.2.5.3. DELIVERABLES	RCRA Quarterly Reports Due: Quarterly			
					RCRA Quarterly Reports (July-September 2007) Planned: 28 February 2008			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0548	C.3.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.12 Quality Assurance Quality Assurance	* Environment, Health, Safety, & Quality	DE-AC06-96RL13200, C.3.1.1. DELIVERABLES	Reports to RL as required by memorandum, Paul Golan, EM-2, Response to the RL Requests for Continual Submittal of Quarterly Status Reports, dated April 29, 2005. Due: Quarterly			
					Reports to RL as required by memorandum, Paul Golan, EM-2, Response to the RL Requests for Continual Submittal of Quarterly Status Reports, dated April 29, 2005 (1st Qtr 2008) Planned: 14 February 2008			
CD0560	C.3.6.1.c DELIVERABLES/COMPLETIONS	WBS 4.2.6.200 Area Liquid Effluent Facilities Dispose of Liquid Effluents Treated by the ETF	* Waste Stabilization & Disposition	DE-AC06-96RL13200, C.3.6.1. DELIVERABLES	ST 4500 Discharge Monitoring Reports for the 200 Area Effluent Treatment Facilities. Due: Quarterly			
					ST 4500 Discharge Monitoring Reports for the 200 Area Effluent Treatment Facilities (1st Qtr 2008) Planned: 15 February 2008			
CD0562	C.3.7.1.c DELIVERABLES/COMPLETIONS	WBS 4.2.6.200 Area Liquid Effluent Facilities Maintain Safe & Compliant 200 Area Effluent Treatment Facility Operations	* Waste Stabilization & Disposition	DE-AC06-96RL13200, C.3.7.1. DELIVERABLES	ST 4502 Discharge Monitoring Reports for the 200 Area Effluent Treatment Disposal Facilities Due: Quarterly			
					ST 4502 Discharge Monitoring Reports for the 200 Area Effluent Treatment Disposal Facilities (1st Qtr 2008) Planned: 15 February 2008			
CD0581	C.4.2.19.c DELIVERABLES/COMPLETIONS	WBS 4.4.2 Financial Systems Accounting System	* Business Services	DE-AC06-96RL13200, C.4.2.19. DELIVERABLES	Hanford Site Pension Plans and Savings and Investment Plans - Investment Performance Review Report Due: 60 days following the end of each quarter.			
					Hanford Site Pension Plans and Savings and Investment Plans - Investment Performance Review Report (4th Qtr CY2007) Planned: 1 March 2008			

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Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0604	C.5.9.7.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection TPA Support	• Environment, Health, Safety, & Quality	DE-AC06-96RL13200 , C.5.9.7 , DELIVERABLES	TPA milestone status reports and statistics Due: Monthly			
					TPA milestone status reports and statistics (Jan 2008) Planned: 15 February 2008			
CD0616	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Environment, Health, Safety, & Quality	DE-AC06-96RL13200 , C.5.1.1 , DELIVERABLES	Underground Injection Control Well Annual Update			
					Underground Injection Control Well Annual Update (2007) Commitment: 14 February 2008			
CD0638	C.4.2.26.c DELIVERABLES/COMPLETIONS	WBS 4.3.6 Real Estate and Site Planning Land Management (day-to-day)	• Closure Services & Infrastructure	DE-AC06-96RL13200 , C.4.2.26 , DELIVERABLES	Draft Hanford Ten-Year Site Plan submitted to DOE-RL Commitment: 3 March 2008 Planned: 3 March 2008		DOE letter of direction to other Hanford Contractors to participate at no cost to FH Commitment: 15 October 2007	08-AMRC-0020 07-AMD-213 08-AMRC-0021 Completed: 22 October 2007