

PHMC Contract Overview

**C. M. Murphy, President and Chief Executive
Officer/(509) 376-3576**



***Core drilling for new piping at the 200
Area Effluent Treatment Facility***



***Inspection and structural evaluation
of 216-Z-9 crib initiated at PFP***



Apatite construction (100N Area)



***K East Fuel
Transfer System shipment***



***200 North Sites' waste site 5
excavation completed***



Draining PCBs from transformer X-117

Overview

This section of the report is intended to provide an executive-level performance overview. Unless otherwise noted, all information is as of May 2007.

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

- Completed 241-Z demolition on June 8, 2007, four years ahead of its Tri-Party Agreement (TPA) milestone due date.
- Continued clean-out of 234-5Z gloveboxes
 - Completed internal clean-out and waste disposition of HC-12S, HA14S, 179-6 and HC-230-C4.
 - Continued process equipment removal from 227-T and HA14P.
 - Removed all conveyor material from HA-16CS.
- Completed training on the operation of the crawler to be used for the inspection of the 216-Z-9 crib.

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

- **K East Containerization**
 - Completed Final Pass vacuuming on May 28, 2007.
 - Completed Found Fuel and Scrap transfers via the Fuel Transfer System (FTS) on May 20, 2007.
- **K West Containerization**
 - Completed vacuuming 6279 of 8271 cubicles (76 percent) as of June 13, 2007.
- **Hose-in-Hose (HIH) Transfer**
 - Completed HIH transfers on May 31, 2007.
 - DNFSB commitments 2001-1-120E (“Complete K East Basin Bulk Sludge Removal”), and 2001-1-122E (“Complete K East Sludge Transfers”), and TPA milestone M-034-34, “Complete K East Basin Sludge Removal,” all met.
- **Sludge Treatment Project (STP)**
 - Submitted baseline change requests (BCRs) to address RL-directed changes to address planning activities for variance control.
 - Initiated dialogue with RL on incorporating Technology Readiness Assessment (TRA) into Critical Decision (CD)-3 schedule.
 - Drum Loadout System Design is 30 percent complete.
 - General Service Control System Programmable Logic Controller (PLC) programming is 35 percent complete.

Notable Accomplishments, continued

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

- Eight shipments (71 cubic meters [m³]) to the Waste Isolation Pilot Plant (WIPP) completed in May.
- A total of 158 m³ of suspect transuranic (TRU) waste was retrieved during May.
 - Vapor extraction was completed on Modules 11/12, Trench 7, 218-W-4B.
 - Retrieval of Trench 1, 218-W-4C was completed with the removal of the last 15 drums.
- During May, 32 m³ of mixed low-level waste (MLLW) was dispositioned.
 - The Environmental Restoration Disposal Facility (ERDF) Record of Decision (ROD) amendment was signed, which allows for disposal of additional waste streams.
- Basin 44 Campaign #07-04 at the 200 Area Effluent Treatment Facility (ETF) was completed.

Safeguards and Security (PBS RL-0020)

- Trained all SAS personnel on coming into compliance with Code of Federal Regulations (CFR) 851.
- Participated in the 2007 Security Protection Officer Training Competition (SPOTC); won the DOE Secretary's Trophy, Second Place Supervisor Division, Third Place SPO of the Year.
- Completed Special Response Team (SRT) Tactical Training Facility qualifications.
- Participated in joint training with U.S. Army Rangers.

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

- **River Corridor**
 - Completed borehole characterization flow measurement for In-Situ Redox Manipulation (ISRM).
 - Completed drilling five of twelve EM-22 biostimulation wells at 100-D Area.
 - Completed drilling five of six polyphosphate treatability test wells in the 300 Area.
 - Conducted cultural monitoring with the assistance of Wanapum, Nez Perce, and Yakama tribes at 100-KR-4 Area.
 - Initiated batch and continuous operations of the electrocoagulation treatability test system.
- **Central Plateau**
 - Completed decommissioning eighty-seven of ninety FY 2007 wells.
 - Continued characterization drilling at two boreholes adjacent to the T Tank Farms.
- **Integration**
 - Received and resolved comments on the draft Hanford Integrated Groundwater and Vadose Zone Management Plan from Washington State Department of Ecology (Ecology) and the U.S. Environmental Protection Agency (EPA).
 - Deep Vadose Treatability Test Plan team began writing first sections of the plan.

Notable Accomplishments, continued

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

Central Plateau D&D

- **200 North Sites – Remove, Treat and Dispose (RTD)**
 - Completed waste site 5 excavation.
 - Sampled waste site 5.
 - Started waste site 7 excavation.

- **212-N Facility**
 - Retrieved crates #12, 14, 15, 16 and 17 from the mezzanine level. Fourteen of fifteen crates retrieved to date – only # 20 remains.
 - Non-destructive assay (NDA) completed on nine crates.

- **Reliability Projects**
 - Continued progress on current year reliability projects.
 - Awarded the rock crushing and chip seal construction contract for L-515, *Chip Seal from Route 4S between Wye Barricade and Route 11A*, on May 10, 2007.
 - Completed definitive design for L-614, *Repeater Sites Safety Renovation*, on May 16, 2007.
 - Solicited bids for L-626, *100B Export Water System Reliability Enhancements*, water line installation and sprinkler construction on May 16, 2007.
 - Completed definitive design for L-615, *273E Renovations*, on May 16, 2007.

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

- **Fuel Offload - Fuel Disposition T-3 Cask**
 - T-3 Cask #1 was shipped to Idaho National Laboratory with a payload of mixed oxide test pins.
- **System Deactivation**
 - Transformer X-117 was drained of 450 gallons of PCBs.
 - Recycler expected to be scheduled to remove X-117 off-site in early June.
- **Sodium Disposition Evaluation Report**
 - The Sodium Disposition Evaluation Report was formally transmitted to RL on May 15, 2007.
 - Submittal of the report from RL to Ecology by month end will meet TPA milestones M-81-10-T01 (“Submit Final Sodium Disposition Evaluation Report”), and M-92-10 (“Submit Hanford Site Sodium Disposition Evaluation Report”).

Current Issues

SNF Stabilization and Disposition (PBS RL-0012)

- **K West Floor and Pit Sludge Retrieval (FPSR) activity experiencing delays due to debris interference, poor visibility, and resource availability.**
 - Mitigation in Progress
 - Second vacuuming system installed and operational to facilitate dual operations.
 - Three shift operation began on June 4, 2007; war room team to stay through June 30, 2007.
 - Separate debris removal crew established at K West.
 - K East lessons learned and experienced operators providing advice and support to K West.

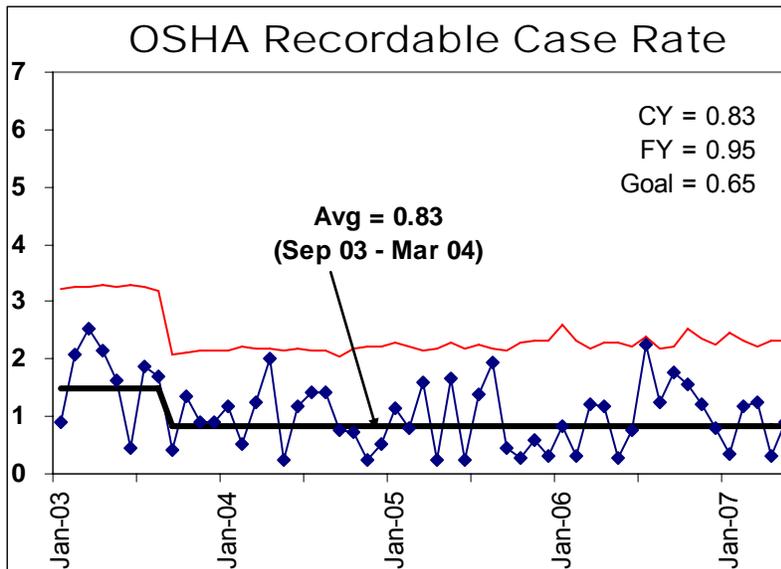
- **Impact of RL's January 29, 2007-directed hold on new procurements and Cold Vacuum Drying Facility (CVDF) construction starts until successful RL Critical Decision (CD)-3, "Readiness to Start Construction" review.**
 - Mitigation in Progress
 - Continue dialog with RL on requirements and schedule for successful CD-3 and technology readiness assessment reviews.
 - Planning for implementation of Fluor Corporate Independent Review and KBC Project STP Functional Integration Management Assessment recommendations for risk reduction actions.
 - Development of detailed scope and planning of deliverables required for RL CD-3 review.

- **Potential impacts from ten open issues identified during Corrosion System 100 percent design hazards analysis.**
 - Actions in progress
 - British Nuclear Group, America (BNGA) has submitted a BCR to address issues by performing additional analysis and documenting design changes and safety classifications of affected equipment.

Safety Overview

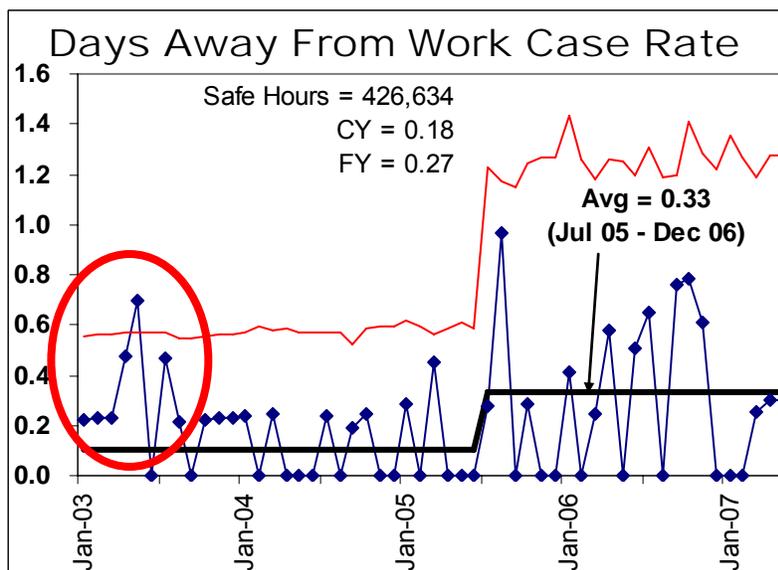
The focus of this section is to document trends in occurrences. FH continues to focus on improving safety through the efforts of the PHMC workforce as they implement the Integrated Environmental Safety and Health Management System, work towards achieving and maintaining Voluntary Protection Program "Star" 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:



There were three OSHA recordable cases in May. Overall, rates are above Fluor goals. Human Performance Improvement tools and methods are being utilized to investigate injuries and to prevent injuries. Common sources for OSHA recordable injuries include overexertions, body motion, "awkward position," and "struck against object." The President's Office is continuing its visits to the project worksite in order to observe safety conditions and work practices.

OSHA Days Away From Work (DAFW) Case Rate:

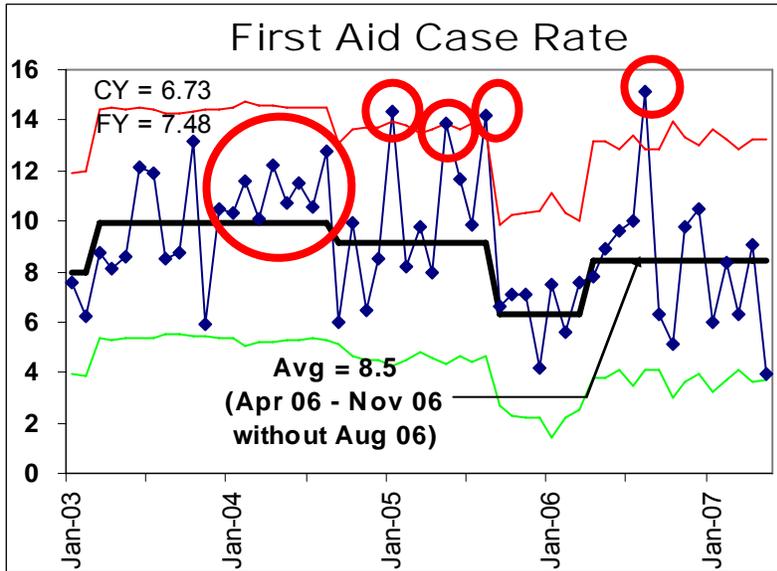


The past three months have included Days Away from Work cases. The safe hours clock was reset again in May as a result of the latest injury.

The past six months' case rates have been below the baseline average. If June's rate also falls below the baseline average, a statistically significant decrease will be indicated, and the baseline average will be adjusted downward accordingly.

Safety Overview, continued

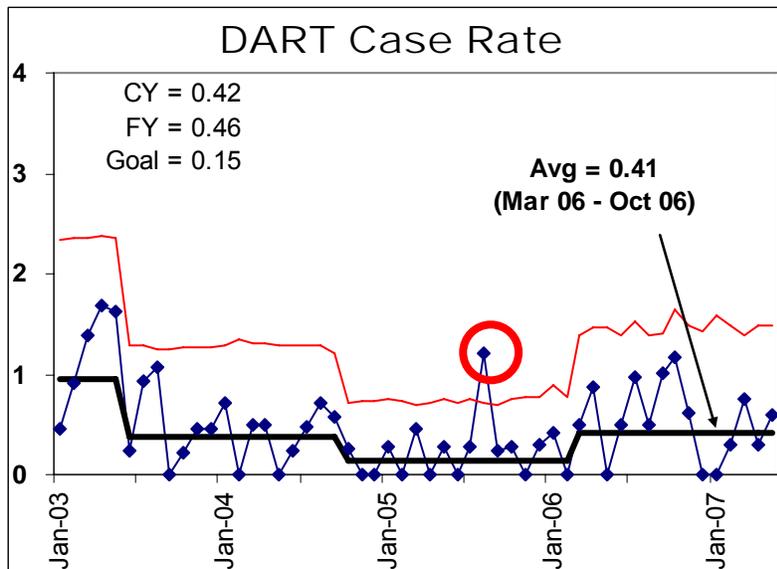
First Aid Case Rate:



First Aid Cases have been steady since September 2006 on a baseline of 8.5.

May was nearly significantly low statistically following decreases in the First Aid Case rates within the Waste Stabilization and Disposition and Plutonium Finishing Plant Closure Project organizations.

Days Away Restricted/Transferred (DART) Case Rate:



The Fluor DART case rate remains stable, but at more than twice as high as the goal. As with the DAFW rate, the primary source of injuries continues to be strain/sprains and ligament/cartilage damage injuries.

Schedule/Cost Performance (\$M)

Beginning this month, both Current Month and Cumulative-to-Date (that is, FY 2004 to present) performance is being presented. Variances addressed will be at the Cumulative-to-Date level.

Current Period (Month)	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	71.8%	\$0.0
RL-0011 Nuclear Materials Stabilization & Disposition	\$7.8	\$8.8	\$7.6	\$1.0	13.1%	\$1.2	14.1%	\$91.8
RL-0012 SNF Stabilization & Disposition	\$9.4	\$10.6	\$12.0	\$1.2	12.7%	-\$1.4	-13.0%	\$116.8
RL-0013 Solid Waste Stabilization & Disposition	\$16.8	\$15.9	\$13.9	-\$0.9	-5.4%	\$1.9	12.1%	\$183.0
RL-0020 Safeguards & Security	\$5.6	\$5.8	\$5.9	\$0.2	3.4%	\$0.0	-0.7%	\$78.4
RL-0030 Soil & Water Remediation, Groundwater/Vadose Zone	\$6.1	\$6.1	\$5.7	\$0.0	0.5%	\$0.4	6.4%	\$76.8
RL-0040 Nuclear Facility D&D, Remainder of Hanford	\$2.2	\$5.2	\$4.8	\$3.0	132.4%	\$0.4	8.0%	\$60.7
RL-0042 FTF Project	\$2.0	\$2.2	\$2.3	\$0.2	10.3%	-\$0.1	-5.0%	\$28.7
RL-0043 HAMMER	\$0.0	\$0.2	\$0.2	\$0.2	0.0%	-\$0.1	-36.0%	\$0.0
RL-0080 Operate Waste Disposal Facility	\$0.4	\$0.2	\$0.2	-\$0.2	-46.1%	\$0.0	1.6%	\$3.1
HQ-MS100 HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Subtotal Sub-project Work scope	\$50.3	\$55.0	\$52.6	\$4.8	9.5%	\$2.4	4.3%	\$639.2
4.4.6.1+.2 Request for Services & HAMMER RFSS	\$0.8	\$0.7	\$1.1	-\$0.1	-13.3%	-\$0.4	-57.7%	\$13.4
4.4.6.3 Work Orders from PNNL	\$0.8	\$0.8	\$0.7	\$0.0	0.0%	\$0.1	10.0%	\$8.3
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	-100.0%	\$0.0	0.0%	\$0.1
4.4.6.7 Work Orders from CH2M HILL	\$2.9	\$2.9	\$1.9	\$0.0	0.0%	\$1.0	33.7%	\$32.0
4.4.6.9 Work Orders from AMH	\$0.0	\$0.0	\$0.0	\$0.0	-100.0%	\$0.0	0.0%	\$0.3
4.4.6.10 Work Orders from ATL	\$0.0	\$0.0	\$0.0	\$0.0	-100.0%	\$0.0	0.0%	\$0.1
4.4.6.11 Work Orders from WCH	\$0.7	\$0.7	\$0.4	\$0.0	0.0%	\$0.3	41.9%	\$5.6
4.4.6.12 RFSSs from National Guard Bureau	\$0.4	\$0.4	\$0.3	\$0.0	0.0%	\$0.1	21.0%	\$1.2
Total Work For Others	\$5.6	\$5.4	\$4.4	-\$0.1	-2.7%	\$1.0	18.4%	\$61.0
Total FH Contract Work scope	\$55.8	\$60.5	\$57.1	\$4.6	8.3%	\$3.4	5.6%	\$700.3

NOTE: Numbers rounded to nearest \$0.1M.

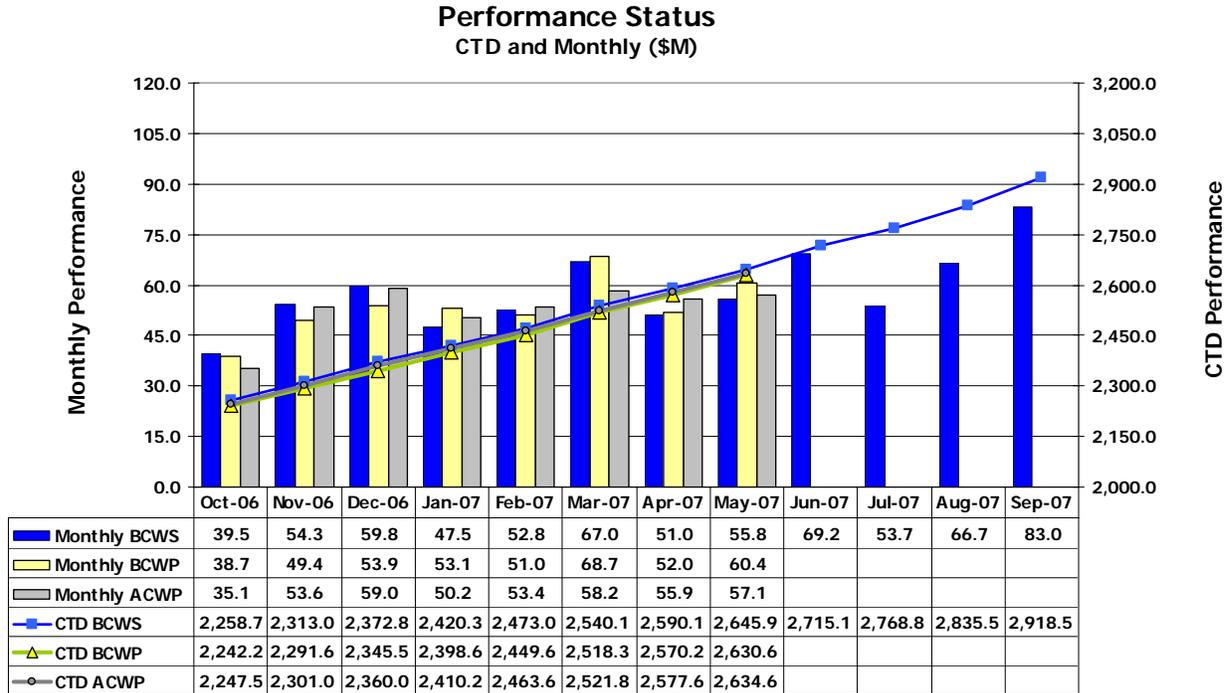
Cumulative-To-Date (Fy 2004-Present)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion (thru FY 2008)
HQ-0012X SNF Stabilization and Disposition Storage Ops	\$2.5	\$2.5	\$2.3	\$0.0	0.0%	\$0.1	5.3%	\$2.5
RL-0011 Nuclear Materials Stabilization & Disposition	\$535.5	\$546.1	\$514.8	\$10.7	2.0%	\$31.3	5.7%	\$655.0
RL-0012 SNF Stabilization & Disposition	\$456.6	\$451.3	\$531.5	-\$5.3	-1.2%	-\$80.2	-17.8%	\$567.0
RL-0013 Solid Waste Stabilization & Disposition	\$581.2	\$570.6	\$565.4	-\$10.5	-1.8%	\$5.2	0.9%	\$848.9
RL-0020 Safeguards & Security	\$236.4	\$235.6	\$230.1	-\$0.8	-0.3%	\$5.6	2.4%	\$337.5
RL-0030 Soil & Water Remediation, Groundwater/Vadose Zone	\$177.2	\$172.8	\$176.6	-\$4.4	-2.5%	-\$3.8	-2.2%	\$278.1
RL-0040 Nuclear Facility D&D, Remainder of Hanford	\$223.7	\$223.6	\$220.6	-\$0.1	0.0%	\$3.0	1.3%	\$320.8
RL-0041 Nuclear Facility D&D, River Corridor Closure	\$30.4	\$30.4	\$26.4	\$0.0	0.0%	\$4.0	0.0%	\$30.4
RL-0042 FTF Project	\$139.3	\$137.2	\$134.1	-\$2.0	-1.5%	\$3.1	2.3%	\$168.9
RL-0043 HAMMER	\$7.3	\$7.1	\$7.1	-\$0.3	0.0%	\$0.0	0.0%	\$14.3
RL-0080 Operate Waste Disposal Facility	\$16.0	\$15.8	\$13.4	-\$0.2	-1.2%	\$2.4	15.4%	\$20.0
HQ-MS100 HAMMER	\$8.0	\$8.0	\$7.9	\$0.0	0.0%	\$0.1	0.0%	\$8.0
Subtotal Sub-project Work scope	\$2,414.0	\$2,401.1	\$2,430.1	-\$13.0	-0.5%	-\$29.0	-1.2%	\$3,251.2
4.4.6.1+.2 Request for Services & HAMMER RFSS	\$48.3	\$46.8	\$42.2	-\$1.4	-3.0%	\$4.6	9.8%	\$53.7
4.4.6.3 Work Orders from PNNL	\$29.5	\$29.6	\$26.3	\$0.0	0.1%	\$3.3	11.1%	\$33.1
4.4.6.4 Work Orders from BHI	\$5.4	\$5.0	\$4.3	-\$0.4	0.0%	\$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	\$1.4	\$1.4	\$0.6	\$0.0	-0.7%	\$0.8	60.1%	\$1.4
4.4.6.7 Work Orders from CH2M HILL	\$133.5	\$133.1	\$119.5	-\$0.4	-0.3%	\$13.6	10.2%	\$147.1
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	\$1.0	\$0.9	\$0.8	\$0.0	-2.4%	\$0.1	11.1%	\$1.1
4.4.6.10 Work Orders from ATL	\$0.2	\$0.2	\$0.1	\$0.0	-4.6%	\$0.1	39.8%	\$0.2
4.4.6.11 Work Orders from WCH	\$8.5	\$8.3	\$7.6	-\$0.2	-2.1%	\$0.7	8.5%	\$10.8
4.4.6.12 RFSSs from National Guard Bureau	\$0.5	\$0.5	\$0.6	\$0.0	0.0%	\$0.0	-3.7%	\$1.3
Total Work For Others	\$231.9	\$229.5	\$204.5	-\$2.4	-1.0%	\$25.1	10.9%	\$257.8
Total FH Contract Work scope	\$2,646.0	\$2,630.6	\$2,634.6	-\$15.3	-0.6%	-\$3.9	-0.2%	\$3,509.1

NOTE: Numbers rounded to nearest \$0.1M.

CTD Schedule Performance: Cumulative-to-date contract schedule performance reflected a -\$15.3M/-0.6 percent unfavorable variance. The most significant schedule variances are discussed in Section F, *Solid Waste Stabilization and Disposition*.

CTD Cost Performance: Cumulative-to-date contract cost performance reflected a -\$3.9M/-0.2 percent unfavorable variance. The most significant cost variances are discussed in Section C, *SNF Stabilization and Disposition*.

Schedule/Cost Performance (\$M), continued



FY 2007 FH Funds vs. Spend Forecast (\$M)

PBS Title	PBS	Projected FY 2007 Funding	May 2007 Fiscal Year Spend Forecast	Variance + / (-)
SNF Stabilization and Disposition Storage Ops	HQ-0012X	\$0.1	\$0.1	\$0.0
Nuclear Materials Stabilization & Disposition	RL-0011	\$98.3	\$98.5	(\$0.2)
SNF Stabilization & Disposition	RL-0012	\$137.5	\$129.4	\$8.0
Solid Waste Stabilization & Disposition	RL-0013	\$212.2	\$192.7	\$19.5
Safeguards & Security	RL-0020	\$84.9	\$79.6	\$5.3
Soil & Water Remediation, Groundwater/Vadose Zone	RL-0030	\$91.9	\$84.3	\$7.6
Nuclear Facility D&D, Remainder of Hanford	RL-0040	\$69.5	\$65.4	\$4.1
FFTF Project	RL-0042	\$41.4	\$28.7	\$12.7
HAMMER	RL-0043	\$1.4	\$1.4	\$0.0
Operate Waste Disposal Facility	RL-0080	\$3.3	\$2.5	\$0.7
HAMMER	HQ-MS100	\$0.2	\$0.2	\$0.0
Total FH		\$740.6	\$682.8	\$57.8

NOTE: Numbers rounded to nearest \$0.1M.

Milestone Performance

Milestones represent significant events in project execution. Milestones are established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. Because of the relative importance of milestones, the ability to track and assess milestone performance provides an effective tool for managing the PHMC. FY 2007 milestone information is based upon the current baseline including RL-approved changes. Changes in both the number and type of milestones from month-to-month are the result of BCRs approved during the year.

Enforceable Agreement milestone, M-091-421, "Treat 3,000 Cubic Meters Contact-Handled Transuranic Mixed Waste (CH-TRUM) by December 31, 2006," was not completed. Identified within the PHMC Statement of Work (SOW) as unachievable, the milestone's completion is projected to be September 30, 2008. The issues are currently being addressed through the TPA dispute resolution process.

Enforceable Agreement milestone, M-034-32, "Complete Removal of K East Basin Structure," due March 31, 2007, was also not completed. This milestone's completion is projected outside of the FH contract term. The TPA dispute resolution process is also addressing the issues associated with this milestone. (NOTE: Because both of these milestones are identified within the SOW as unachievable, they are not included in the table below.)

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 2007
Enforceable Agreement	7	2	0	0	1	9	0	19
DOE-HQ	0	2	0	0	0	1	0	3
RL	0	1	1	0	1	2	0	5
Total FH	7	5	1	0	2	12	0	27

Gold Metrics

Measure/Units		1st Qtr	2nd Qtr	April 2007	May 2007	Jun 2007	3rd Qtr	4th Qtr	FY 2007 To Date	FY 2007 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	-	11	-	-	-	-	-	11	-
Remediation Complete (# of release sites)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Spent Nuclear Fuel packaged for final disposition (MTHM)	RL Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	-	-	-	-	-
Transuranic Waste shipped for disposal at WIPP (cubic meters)	RL Planned	119	126	42	42	42	126	127	287	498
	Actual	119	179	97	71	-	168	-	466	-
Low-Level and Mixed Low-Level Waste disposed (cubic meters)	RL Planned	822	822	281	282	284	847	863	1,925	3,354
	Actual	197	195	54	33	-	87	-	479	-

No Industrial Facilities were completed in May 2007.

Note: Minor adjustments were applied this month to reflect and match numbers as changed on the RL Gold Metrics Chart.

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 June 20, 2007.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	GFS/GFI	RL Letter No. & Date Completed	FH Submittal	FH Letter No. & Date Completed
GF0145	C.4.2.16.d GFS/I	WBS 4.3.1.3 Fleet Services Fleet Maintenance	• Closure Services & Infrastructure	DE-AC06-96RL13200 , C.4.2.16 , GFS/GFI	DOE guidance on input to the Transportation Efficiency Management Report Database must be provided to the Contractor 30 calendar days prior to the required completion date. (2007) Commitment: 14 July 2007			
DOE guidance must be provided to the Contractor 30 calendar days prior to the required completion date.								
GF0147	C.5.1.3.d GFS/I	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	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 PFP D&D DSA and hazard analysis data Approval of Updated (2007) Commitment: 2 July 2007		Existing PFP D&D DSA and hazard analysis data updated (2007) Planned: 5 July 2007	FH-0700929 Completed: 7 May 2007
					Approval of Existing PFP 2736-Z Complex DSA and hazard analysis data Approval of Updated (2007) Commitment: 2 July 2007		Existing PFP 2736-Z Complex DSA and hazard analysis data updated (2007) Planned: 5 July 2007	FH-0700929 Completed: 7 May 2007

Contract Deliverables

Listed below are the near-term FH 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 June 20, 2007.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0485	C.2.2.1.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.1.2.1.1 U Plant Ready U Plant for Demolition	• Central Plateau D&D	DE-AC06-96RL13200, C.2.2.1.1.1, DELIVERABLES	U Plant Canyon Facility Waste Acceptance Study Commitment: 30 June 2007 Planned: 30 June 2007			
CD0486	C.2.2.1.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.1.2.1.1 U Plant Ready U Plant for Demolition	• Central Plateau D&D	DE-AC06-96RL13200, C.2.2.1.1.1, DELIVERABLES	U Plant Accelerated Closure Engineering Studies: · U Plant Void Fill Analysis and Installation Plan · Railroad Tunnel Reactivation Study · Systems (HVAC, Crane, Electrical) Reactivation Study · Deck Cleanup Study · Cell 30 Tank Contents Removal Plan Commitment: 30 June 2007 Planned: 30 June 2007			
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 (May 2007) Planned: 30 June 2007			
CD0401	C.4.2.11.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.11 Operations Assurance Operations Assurance	• Regulatory Compliance	DE-AC06-96RL13200, C.4.2.11, DELIVERABLES	Performance Analyses and Identification of Recurring Occurrences (Quarterly)			
					Performance Analyses and Identification of Recurring Occurrence (3rd Qtr 2007) Planned: 20 July 2007			

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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
CD0275	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	Fiscal Year 200X Contractor Post Retirement Benefits Other Than Pension (PRB) for DOE Financial Statement Disclosures (FAS 106) Due: Annually			
					Fiscal Year 200X Contractor Post Retirement Benefits Other Than Pension (PRB) (2007) Planned: 19 June 2007			
CD0114	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.6 Material Control and Accountability	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Nuclear Material Accountability Transaction Data Report Due: Monthly			
					Nuclear Material Accountability Transaction Data Report (Jun 2007) Planned: 12 July 2007			
CD0115	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.7 Safeguards & Security Program Management	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Nuclear Material Balance Report Due: Monthly			
					Nuclear Material Balance Report (Jun 2007) Planned: 16 July 2007			
CD0122	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.1 Protective Forces Hanford Patrol	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Protective Force Strength Report Due: Quarterly			
					Protective Force Strength Report (3rd Qtr 2007) Planned: 20 July 2007			
CD0120	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.6 Material Control and Accountability	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Category of Ending Inventory Report Due: Quarterly			
					Category of Ending Inventory Report (3rd Qtr 2007) Planned: 16 July 2007			
CD0119	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.3 Information Security	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Classification Officers Report Due: Quarterly			
					Classification Officers Report (3rd Qtr 2007) Planned: 20 July 2007			
CD0116	C.4.2.41.c DELIVERABLES/COMPLETIONS	WBS 4.3.5.7 Safeguards & Security Program Management	• Safety & Health	DE-AC06-96RL13200, C.4.2.41, DELIVERABLES	Status Report on DOE Findings Due: Quarterly			
					Status Report on DOE Findings (3rd Qtr 2007) Planned: 10 July 2007			

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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 (May 2007) Planned: 20 June 2007			
CD0142	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.1, DELIVERABLES	Air Operating Permit (AOP) Annual Compliance Certification Report Due: Annually			
					Air Operating Permit (AOP) Annual Compliance Certification Report (2007) Planned: 29 June 2007			
CD0288	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	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 (May 2007) Planned: 25 June 2007			
CD0154	C.5.1.1.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.1, DELIVERABLES	RCRA Permit Class I Modification Notification Due: Quarterly			
					RCRA Permit Class I Modification Notification (3rd Qtr 2007) Planned: 3 July 2007			
CD0137	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.3, DELIVERABLES	Project Hanford - FY200X Criticality Safety Self Assessment Report Due: Annually			
					Project Hanford - FY200X Criticality Safety Self Assessment Report (2007) Planned: 2 July 2007			

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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
CD0293	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200 C.5.1.3 DELIVERABLES	Quarterly Update of the Startup Notification Report for Fluor Hanford Managed Facilities Due: Quarterly			
					Quarterly Update of the Startup Notification Report for Fluor Hanford Managed Facilities (3rd Qtr 2007) Planned: 29 June 2007			
CD0182	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200 C.5.1.3 DELIVERABLES	Unreviewed Safety Question Summary Report for each FH managed category 1,2, and 3 nuclear facilities Due: Annually			
					Unreviewed Safety Question Summary Report for 209-E Building (2007) Planned: 18 June 2007			
CD0597	C.5.1.3.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200 C.5.1.3 DELIVERABLES	Updated Documented Safety Analysis for each Contractor managed Category 1, 2, and 3 nuclear facility. Due: Annually			
					Documented Safety Analysis for 209-E Facility Critical Mass Laboratory (2007) Planned: 18 June 2007			
CD0270	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	Conference Management Report Due: Quarterly			
					Conference Management Report (3rd Qtr 2007) Planned: 10 July 2007			
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 (May 2007) Planned: 25 June 2007			
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 (Jun 2007) Planned: 10 July 2007			
CD0273	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	Erroneous Payment Report Due: Quarterly			
					Erroneous Payment Report (3rd Qtr 2007) Planned: 15 July 2007			

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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
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) (Jun 2007) Planned: 10 July 2007			
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 (Jun 2007) Planned: 10 July 2007			
CD0284	C.5.3.2.c DELIVERABLES/COMPLETIONS	WBS 4.4.4 PHMC Planning and Integration Baseline	• Project Systems & Support	DE-AC06-96RL13200, C.5.3.2, DELIVERABLES	GFS/I Report Due: Quarterly			
					GFS/I Report (3rd Qtr 2007) Planned: 15 July 2007			
CD0285	C.5.3.4.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.5 Internal Audit Contract Reporting (Internal Audit)	• Business Services	DE-AC06-96RL13200, C.5.3.4, DELIVERABLES	Internal Audit Quarterly Status Report Due: Quarterly			
					Internal Audit Quarterly Status Report (3rd Qtr 2007) Planned: 20 July 2007			
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 (May 2007) Planned: 28 June 2007			
CD0604	C.5.9.7.c DELIVERABLES/COMPLETIONS	WBS 4.4.3.3 Environmental Protection TPA Support	• Regulatory Compliance	DE-AC06-96RL13200, C.5.9.7, DELIVERABLES	TPA milestone status reports and statistics Due: Monthly			
					TPA milestone status reports and statistics (May 2007) Planned: 18 June 2007			
					TPA milestone status reports and statistics (Jun 2007) Planned: 15 July 2007			