

PHMC Contract Overview

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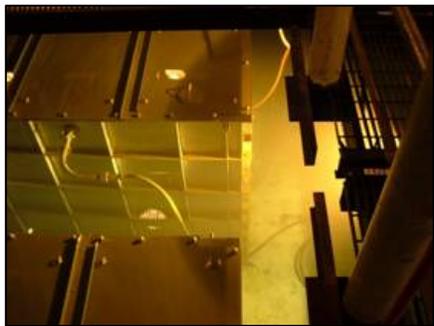
"Guzzler" vacuum truck at work



PF6 solution containers being readied for disposition



Dip tube installation at FFTF



Sludge container in 105KW



U Plant tank demolition



Railroad crossing repairs on Route 4S



TRU waste retrieval

Overview

This section of the report is intended to provide an executive-level performance overview. Unless otherwise noted, all information is as of July 2005.

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)

Waste Management: There have been 64 solutions containers shipped to Waste Management since the beginning of July, bringing the total shipped to date to 129 containers.

236-Z: Robotic sampling of material on the Plutonium Reclamation Facility canyon floor was completed.

232-Z: DOE-RL approved a one-time request for shipping allowing the 232-Z glovebox to be shipped to T Plant on August 5, 2005, for size reduction.

241-Z: Characterization work for Cell D5 was completed in early July; the first entry in over 15 years was made into Cell D7.

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

Sludge Retrieval and Treatment: Eighty-one percent (34m³ of 42m³) containerization was reached in K East Basin, and installation of all containers required for sludge transfer operation (six of six) was completed. Sixty percent of container lids (4622 of 7592) have been removed from K West Basin. One-hundred percent of hose-in-hose sludge transfer equipment completed fabrication and delivery to 100K Area and three of four booster pump stations were installed. Revision 2 of the Statement of Work for Sludge Treatment was approved and transmitted to British Nuclear Group America for estimate of cost and schedule. The Functional Design Criteria for sludge treatment was approved.

Legacy Fuel: Readiness assessment and the successful transfer of found fuel and scrap utilizing the Fuel Transfer System were completed. This was significant in that the system had been in a lay-up status since completion of fuel removal in FY 2004.

Decontamination and Demolition: The Sampling and Analysis Plan for K East Basin was approved by RL/EPA.

Notable Accomplishments, continued

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

Transuranic (TRU) Waste Program: Eight shipments totaling 53 cubic meters (m³) were shipped to the Waste Isolation Pilot Plant (WIPP) in July. The first non-Hanford waste (Kerr-McGee drums from Oklahoma) shipped in July. A total of 75 shipments have been completed fiscal year 2005 to date, a record for the Hanford site.

TRU Waste Retrieval: A total of 173 m³ of suspect TRU waste was retrieved in July, and a cumulative total of 2,735 m³ TRU has been retrieved project-to-date, versus 2,076 m³ planned. TPA milestone M-91-40C, "Retrieve 2,700 m³ by December 31, 2005," was completed July 21, 2005.

Mixed Low Level Waste (MLLW): A total of 89 m³ of MLLW was dispositioned in July, versus a planned 131 m³. To date, a total of 4,517 m³ of MLLW has been dispositioned versus a planned 3,998 m³. The first macroencapsulated retrievably-stored mixed waste from PEcoS was disposed at the Environmental Remediation Disposal Facility (ERDF) in July.

The 200A Effluent Treatment Facility (ETF) delisting modification petition was issued in the Federal Register. The petition was originally submitted to the Environmental Protection Agency (EPA) on November 30, 1998. Effective September 2, 2005, the petition expands the capability of the mixed waste trenches to accept Resource Conservation and Recovery Act (RCRA) listed waste now that the 200 Area ETF can treat the related leachate.

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

Well Drilling: As of the end of July, fourteen of fifteen TPA-required wells for CY 2005 have been completed. The one well that remains to be completed is adjacent to the T Tank Farm in 200 West Area. Two CY 2006 TPA wells (one west of T Plant and one north of the 200 West Area) are in final completion.

Well Decommissioning: There has been continued progress on the work to decommission wells that pose a high risk to provide a pathway for contamination to move directly to the groundwater. All seventy multiple-casing high-risk wells have been worked on, and sixty-seven are complete. In addition, forty-four single-casing wells are being decommissioned using mechanical perforating tools that cut through the casing wall. Twenty-three of these wells have been worked on and nineteen are completely decommissioned.

Carbon Tetrachloride Cleanup: Four new extraction wells were put into operation the last week in July to address a portion of the plume in the 200 West Area that contains concentrations greater than 2000 parts per billion. These four wells supplement five existing wells that have been in operation since the mid-1990s to contain and remediate the same levels of concentration around the Plutonium Finishing Plant (PFP) disposal cribs in the 200 West area. This new area of contamination was recognized over the last few years as an area of concern as new monitoring wells were installed to investigate the extent of contamination. The system expansion maintains compliance with the 200-ZP-1 Record of Decision.

Notable Accomplishments, continued

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

Deactivation and Decommissioning:

U Plant Demolition Project: During this reporting period, demolition of 222U is continuing. Size reduction of the 203U uranyl nitrate hexahydrate (UNH) tanks is ongoing and debris removal is in process. Nine of ten structures have been completed to date. Completion of the U Plant Ancillary Facility demolition is forecast in August 2005, seven months ahead of schedule and \$5.5M under budget.

Waste Site Remediation:

U Plant Regional Closures: The Data Quality Objective (DQO) and Time-Critical Response Action Memorandum (AM) are in process for accelerating field work for barrier installation. The drafts were sent to Ecology on July 28, 2005.

Abandoned well casings in 216-U-1 and -2 Cribs were extended, and the wells were transferred to the Groundwater Remediation Project (GRP) for decommissioning in July. The well in 216-U-8 Crib was determined to be irrecoverable; a preliminary Ecology agreement to administratively decommission it was obtained August 1, 2005.

Reliability Projects:

Route 4 South Repairs: Facilities and Land Management completed repair of three railroad crossings on Route 4 South (between the Wye Barricade and 300 Area) on July 27, 2005.

The construction contract was awarded for Route 4S road refurbishment on June 28, 2005; refurbishment field construction began on July 25, 2005, with a crack-sealing operation. The chip seal work will start August 22, 2005, and finish before month end.

Nuclear Facility D&D, River Corridor Closure Project (PBS RL-0041)

Special Case Waste (SCW): Removal of the Ion Exchange Columns (IXCs) requires a Justification for Continued Operation/Safety Evaluation Report (JCO/SER) to resume work. All packaging and shipping containers and documents are complete and ready for use. The JCO has been transmitted to RL.

Notable Accomplishments, continued

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

Fast Flux Test Facility (FFTF) Deactivation End Point Criteria Document: The FFTF Deactivation End Point Criteria document was approved and released for use in fulfillment of Tri-Party Agreement (TPA) Milestone M-81-011, "Submit FFTF End Point Criteria Document," due August 31, 2005. Approval involved informal and formal review by both RL and Ecology, and was transmitted on July 7, 2005, well ahead of the due date.

Fuel Offload: PO-4 fuel assembly pin processing completed in July. One pin was visually identified as a leaker, and five additional fuel pins were identified as potential leakers based on pin weights. All six pins were placed into pin storage tubes and loaded into an ID69 pin container. Fuel washing activities resumed, and there are 14 fuel assemblies washed and loaded in Core Component Containers. Four Interim Storage Casks will be shipped from the manufacturer to FFTF during the first week of August.

Fuel Storage Facility (FSF) Sodium Drain: Installation of the dip tube and sodium/gas piping required to drain/transfer sodium from the Fuel Storage Facility vessel to the Sodium Storage Facility was completed. Field work to install required trace heat on the sodium transfer equipment has begun.

System Deactivation: One of the four emergency service 125 volt battery banks was disconnected from service in preparation for removal and recycling. This battery bank consists of sixty lead-acid cells, each of which is about 7" x 15" x 22" high, and weighs almost 200 pounds.

Reactor Service Building: Offload of liquid radioactive waste from the storage tank located in the Reactor Service Building was completed. Liquid radioactive waste offload had not been performed at FFTF since deactivation of the Hanford rail system, thus new jumpers had to be designed and fabricated to interface with a tanker truck.

Issues

Stabilization and Disposition

Sludge Containerization: The shift to a bay-to-bay Clear and Clean approach in the K East basin yielded steady progress, but overall the sludge collection task continues to delay subsequent containerization and transfer tasks. Impacts to sludge transfer, K West sludge consolidation, and K East demolition have resulted from K East delays as addressed in Section C, *Spent Nuclear Fuel Stabilization and Disposition*. Completion of TPA M-34-33B, "Complete K East Sludge Containerization," due March 1, 2005, is projected for mid-January 2006.

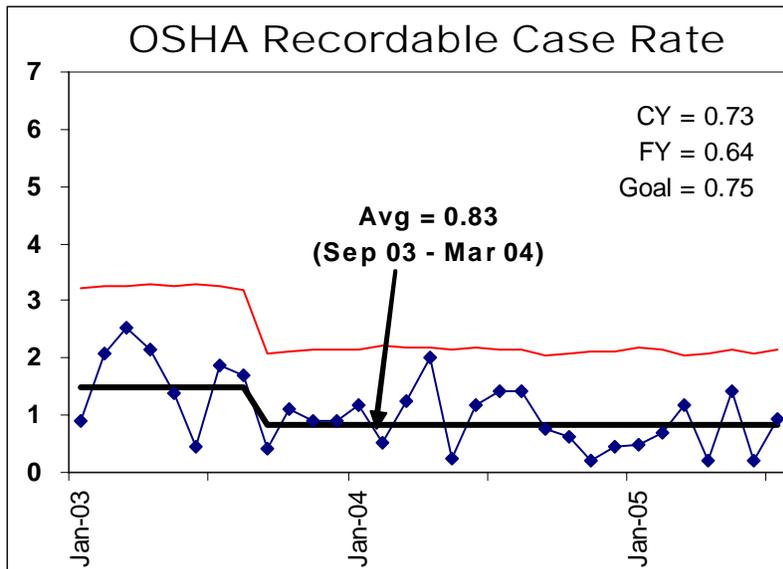
Sludge Transfer: Run-in testing of one of four booster pump stations at the equipment fabricator's facility has identified high vibration at the motor to pump shaft bearing and seal, requiring modification actions. The modifications, once successfully tested, will be made in the field at 100K. DNFSB milestone 2001-1-CN-120E, "Complete K East Sludge to K West Containers," (due July 31, 2005 – missed), and TPA milestone M-34-34, "Complete Removal of K East Sludge," (due January 31, 2006), are projected to complete in March 2006 and are dependent upon completion of K East Containerization activities.

2005/2006 Budget/Funding: KBC is re-estimating the life-cycle completion cost and schedule for both the sludge disposition and decontamination and demolition of the K Basins. Preliminary estimates of funding requirements for FY 2006 show significant growth in the 2012 funding control point requiring close coordination of priorities to maintain sufficient progress on TPA and DNFSB milestones. FH will complete the life-cycle estimate for delivery to RL on September 30, 2005.

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 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.

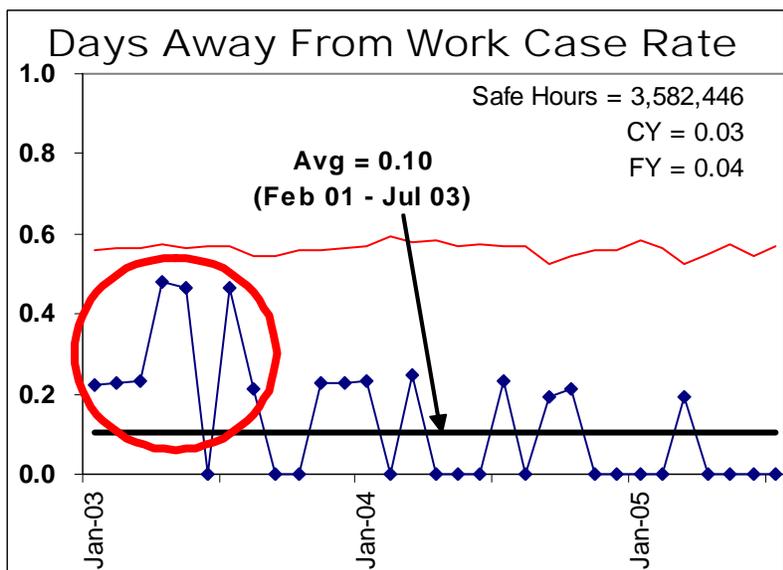
Total OSHA Recordable Case Rate:



CY 2005 = 0.73
FY 2005 = 0.64
DOE Complex Comparison
Average = 1.6 (CY04)

Performance in July reported four Recordable injuries, up from just one such injury in June. The majority of the OSHA Recordable injuries to date this year appear to be primarily related to strains and sprains, caused most often by improper lifting, awkward positioning, and inattention.

OSHA Days Away From Work (DAFW) Case Rate:

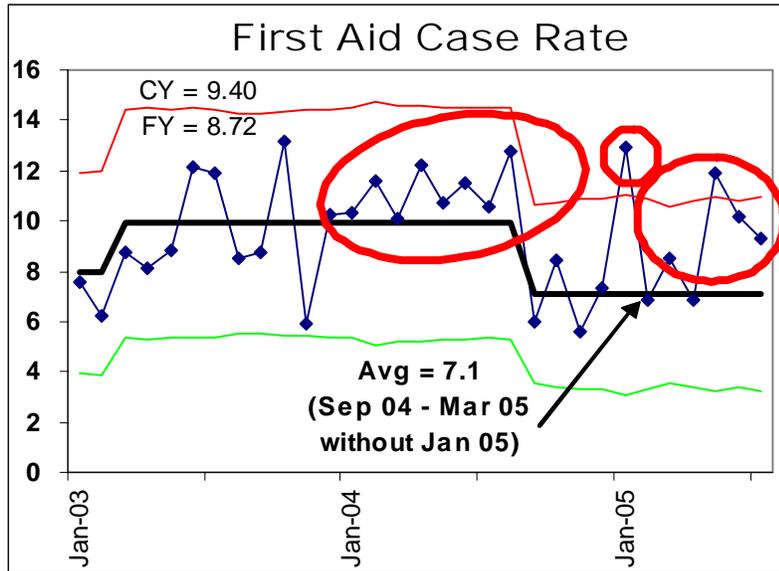


CY 2005 = 0.03
FY 2005 = 0.04
DOE Complex Comparison
Average = 0.29 (CY04)

The Safe Hours total is currently 3,582,446 hours. There have been two DAFW cases reported to date in FY 2005. No DAFW cases were reported in July.

Safety Overview, continued

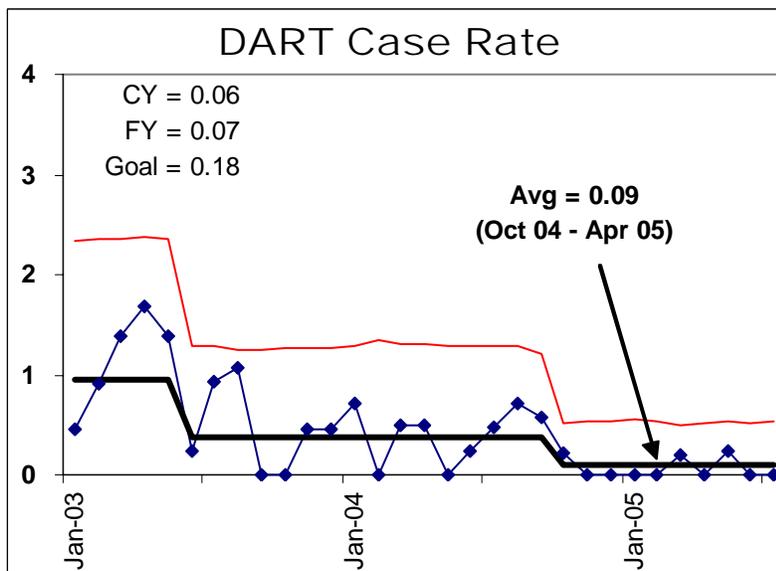
First Aid Case Rate:



CY = 9.40
FY = 8.72

The overall First Aid case rate is still high, due to higher case rates in the Spent Nuclear Fuel, Groundwater and D&D project areas. Leading indicators continue to be monitored in an effort to mitigate a further increase in injuries.

Days Away Restricted/Transferred Case Rate:



CY 2005 = 0.06
FY 2005 = 0.07

This rate continues with a stable baseline below the goal.

FY 2005 FH Funds vs. Spend Forecast (\$M)

PBS Title	PBS	Current Projected Funding	FY 2005 Fiscal Year Spend Forecast	Control Point		
				2012 Accelerated Completion	2035 Accelerated Completion	Other
SNF Stabilization and Disposition Storage Ops	HQ-0012X	\$0.9	\$0.9			\$0.0
Nuclear Materials Stabilization & Disposition	RL-0011	\$197.1	\$183.7	\$13.5		
SNF Stabilization & Disposition	RL-0012	\$149.6	\$144.9	\$4.8		
Solid Waste Stabilization & Disposition	RL-0013	\$164.4	\$157.1		\$7.3	
Safeguards & Security	RL-0020	\$57.1	\$56.2			\$0.9
Soil & Water Remediation, Groundwater/Vadose Zone	RL-0030	\$55.4	\$51.9		\$3.5	
Nuclear Facility D&D, Remainder of Hanford	RL-0040	\$86.1	\$70.2		\$15.9	
Nuclear Facility D&D, River Corridor Closure	RL-0041	\$15.4	\$15.2	\$0.1		
FFTF Project	RL-0042	\$44.9	\$42.8			\$2.1
Operate Waste Disposal Facility	RL-0080	\$3.4	\$2.8		\$0.6	
HAMMER	SR-1000	\$3.8	\$3.8			\$0.0
HAMMER	SR-MS-100	\$4.2	\$4.2			\$0.0
Total FH		\$782.3	\$733.6	\$18.3	\$27.4	\$3.0

FY 2005 Schedule/Cost Performance (\$M)

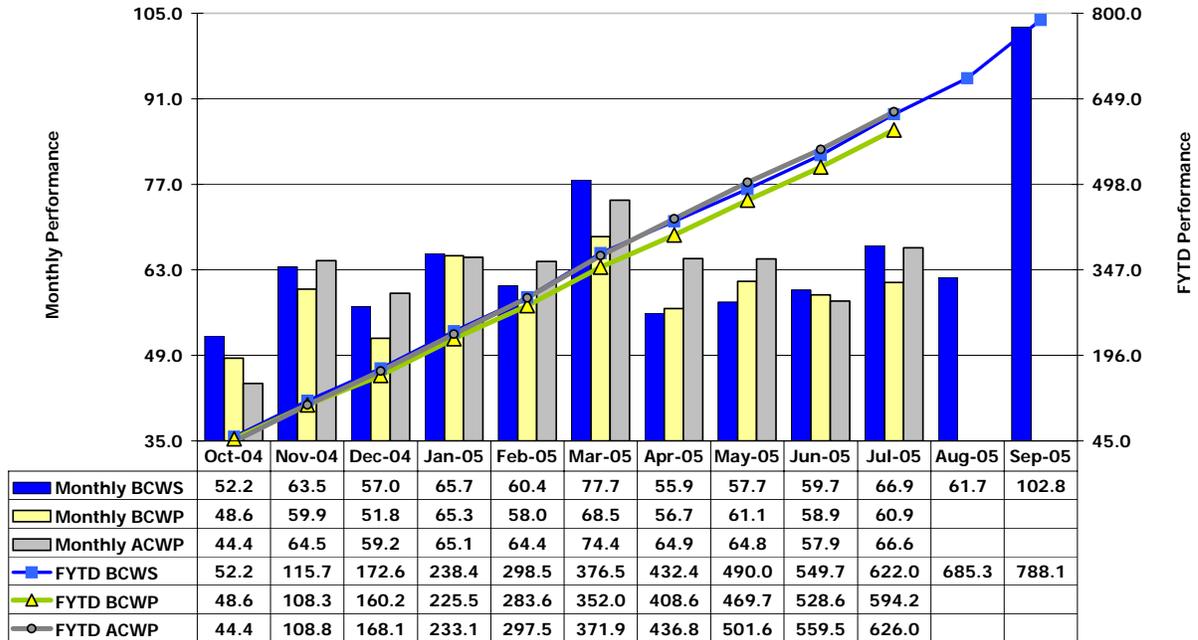
Fiscal Year To Date (\$M)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-0012X SNF Stabilization and Disposition Storage Ops	\$0.8	\$0.8	\$0.8	\$0.0	0.0%	\$0.0	-2.2%	\$0.9
RL-0011 Nuclear Materials Stabilization & Disposition	\$160.5	\$142.3	\$145.0	-\$18.2	-11.3%	-\$2.7	-1.9%	\$204.9
RL-0012 SNF Stabilization & Disposition	\$86.9	\$84.8	\$120.9	-\$2.1	-2.4%	-\$36.1	-42.6%	\$106.2
RL-0013 Solid Waste Stabilization & Disposition	\$129.6	\$120.8	\$126.2	-\$8.9	-6.8%	-\$5.4	-4.5%	\$169.6
RL-0020 Safeguards & Security	\$43.9	\$43.9	\$44.0	\$0.0	0.0%	\$0.0	0.0%	\$54.6
RL-0030 Soil & Water Remediation, Groundwater/Vadose Zone	\$40.2	\$38.8	\$40.0	-\$1.3	-3.3%	-\$1.2	-3.0%	\$49.0
RL-0040 Nuclear Facility D&D, Remainder of Hanford	\$51.9	\$56.7	\$50.6	\$4.8	9.2%	\$6.1	10.7%	\$67.1
RL-0041 Nuclear Facility D&D, River Corridor Closure	\$15.3	\$16.5	\$13.3	\$1.2	7.6%	\$3.1	19.1%	\$20.1
RL-0042 FFTF Project	\$36.7	\$34.2	\$33.0	-\$2.5	-6.8%	\$1.1	3.3%	\$44.2
RL-0080 Operate Waste Disposal Facility	\$2.9	\$2.9	\$2.1	\$0.0	-0.1%	\$0.8	26.1%	\$3.6
HQ-MS100 HAMMER	\$6.1	\$5.9	\$5.3	-\$0.2	-2.6%	\$0.6	10.1%	\$7.7
Subtotal Sub-project Work scope	\$574.8	\$547.6	\$581.3	-\$27.2	-4.7%	-\$33.7	-6.2%	\$727.8
4.4.6.1+.2 Request for Services & National Programs	\$8.3	\$7.9	\$7.3	-\$0.4	-5.0%	\$0.5	7.0%	\$10.6
4.4.6.3 Work Orders from PNNL	\$5.9	\$5.7	\$5.5	-\$0.1	-1.8%	\$0.3	4.5%	\$7.3
4.4.6.4 Work Orders from BHI	\$2.1	\$2.1	\$1.9	\$0.0	-1.2%	\$0.2	7.8%	\$2.4
4.4.6.6+.9 Work Orders from BNI/AMH	\$0.4	\$0.4	\$0.3	\$0.0	-1.2%	\$0.2	40.3%	\$0.5
4.4.6.7+.8 Work Orders from CH2M HILL	\$30.6	\$30.5	\$29.7	-\$0.1	-0.3%	\$0.7	2.4%	\$39.4
4.4.6.10 Work Orders from ATL	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Total Work For Others	\$47.2	\$46.6	\$44.7	-\$0.7	-1.4%	\$1.9	4.0%	\$60.3
Total FH Contract Work scope	\$622.0	\$594.2	\$626.0	-\$27.8	-4.5%	-\$31.9	-5.4%	\$788.1
Variance threshold is +/- \$1M or 10%								

Schedule Performance: Fiscal year to date (FYTD) schedule performance reflects a -\$27.8M/-4.5% unfavorable schedule variance. The most significant schedule variances are discussed in the following sections: *Nuclear Materials Stabilization and Disposition* (Section B); *Nuclear Facility D&D* (Section D); and *Solid Waste Stabilization and Disposition* (Section F).

Cost Performance: FYTD cost performance reflects a -\$31.9M/-5.4% unfavorable cost variance. The most significant cost variances are discussed in the following sections: *Spent Nuclear Fuel Stabilization and Disposition* (Section C); *Nuclear Facility D&D* (Section D); and *Solid Waste Stabilization and Disposition* (Section F).

FY 2005 Schedule/Cost Performance, continued

Performance Status
FYTD and Monthly (\$M)



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 Project Hanford Management Contract. FY 2005 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.

Fiscal year-to-date milestone performance shows one Enforceable Agreement milestone (TPA M-34-33B, "Complete K East Sludge Containerization") as overdue. The K Basins Closure (KBC) Project is currently forecasting a January 2006 completion date of the milestone. See also Section C, *Spent Nuclear Fuel Stabilization and Disposition*, for more information.

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 2005
Enforceable Agreement	14	1	0	1	0	5	0	21
DOE-HQ	1	0	0	2	0	0	0	3
RL	5	0	0	3	0	1	0	9
Total FH	20	1	0	6	0	6	0	33

Gold Metrics

Measure/Units		1st Qtr	2nd Qtr	3rd Qtr	Jul 2005	FY 2005 To Date	Aug 2005	Sep 2005	4th Qtr	FY 2005 Plan
Nuclear Facility Completions (# of facilities) *	Planned	-	-	-	-	-	-	-	-	-
	Actual	-	1	2	-	3	-	-	-	-
Radioactive Facility Completions (# of facilities) **	Planned	-	-	-	-	-	-	-	-	-
	Actual	-	7	-	1	8	-	-	-	-
Industrial Facility Completions (# of facilities)	Planned	-	-	2	-	2	-	3	3	5
	Actual	13	4	8	1	26	-	-	1	-
Remediation Complete (# of release sites)	Planned	-	-	-	-	-	-	-	-	-
	Actual	-	-	-	-	5	-	-	-	-
Enriched Uranium, packaged for long-term storage (# of containers) ***	Planned	-	-	-	-	-	-	3	-	-
	Actual	160	640	-	-	1,310	-	-	-	-
Spent Nuclear Fuel packaged for final disposition (MTHM)	Planned	0.2	0.2	0.2	0.0	0.6	0.0	0.2	0.2	0.8
	Actual	23.7	0.5	0.0	-	24.1	-	-	-	-
Transuranic Waste shipped for disposal at WIPP (cubic meters)	Planned	243	246	247	82	818	82	83	247	983
	Actual	25	126	153	53	358	-	-	53	-
Low-Level and Mixed Low-Level Waste disposed (cubic meters)	Planned	774	388	969	518	2,649	538	688	1,744	3,875
	Actual	687	1,115	888	92	2,781	-	-	92	-
Material Access Areas Eliminated (# of areas)	Planned	-	-	-	-	-	-	1	1	1
	Actual	-	-	-	-	-	-	-	-	-

Note: RL/DOE-HQ metrics relate to the Integrated Planning and Accountability System (IPABS). IPABS quantities are reported monthly to DOE-HQ.

* 1 Industrial facility dispositioned in July as follows:

Building	Description	Date
3701U	Office Building	7/21/05

** 1 Radioactive facility dispositioned in July as follows:

Building	Description	Date
2714U	Warehouse, U03 Storage	7/26/05

*** Metric is complete. Last shipment was on 5/17/05, completing TPA milestone M-92-06-T02 ahead of schedule by more than 16 months.

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 August 26, 2005.

Ref ID	SOW Section	WBS Scope	Resp.	Req'mt	GFS/GFI	RL Letter No. & Date Completed	FH Submittal	FH Letter No. & Date Completed
GF0112	C.2.2.1.2.4.d GFS/GFI	WBS 4.1.2.2.4 Disposition SNM Disposition SNM	• Plutonium Finishing Plant Closure	DE-AC06-96RL13200.C.2.2.1.2.4.GF0112 DE-AC06-96RL13200.RL-011.1b	Authorization to ship Hanford Pu to SRS or other location. Commitment: 30 August 2004			

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 August 26, 2005.

Ref. ID	SOW Section	WBS Scope	Resp.	Req'mt	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0319	C.2.1.1.1.5.c DELIVERABLES	WBS 4.1.1.1.9 Sludge Retrieval & Disposition Project Remove KE Basin Sludge	• K Basins Closure	DE-AC06-96RL13200, C.2.1.1.1.5, CD0319 DE-AC06-96RL13200, RL-012, 1b(1)	Sludge removed from K-East Basin as required to allow removal of the basin as low-level waste. Commitment: 31 July 2005 Planned: 12 July 2005			
CD0321	C.2.1.1.1.5.c DELIVERABLES	WBS 4.1.1.1.9 Sludge Retrieval & Disposition Project Remove KE Basin Sludge	• K Basins Closure	DOE/RL-89-10, C.2.1.1.1.5, CD0321	M-034-33B: K East sludge containerization completed. Commitment: 1 March 2005 Planned: 30 December 2004			
CD0324	C.2.1.1.1.5.c DELIVERABLES	WBS 4.1.1.1.9 Sludge Retrieval & Disposition Project Remove KE Basin Sludge	• K Basins Closure	DE-AC06-96RL13200, C.2.1.1.1.5, CD0324 DE-AC06-96RL13200, RL-012, 1b(3)a	Found fuel and scrap transferred from KE to KW Commitment: 31 July 2005 Planned: 12 July 2005			
CD0333	C.2.1.1.1.6.c DELIVERABLES	WBS 4.1.1.1.10 100K Decontamination & Deactivation (D&D) Disposition 105 KE Basin	• K Basins Closure	DE-AC06-96RL13200, C.2.1.1.1.6, CD0333 DE-AC06-96RL13200, RL-012, 1c(1)b	Water from K-East Basin removed and transferred for disposition Planned: 16 September 2005			
CD0261	C.2.2.1.2.1.c DELIVERABLES	WBS 4.1.2.2.1 Maintain Safe and Secure SNM Maintain Safe and Secure SNM	• Plutonium Finishing Plant Closure	DE-AC06-96RL13200, C.2.2.1.2.1, CD0261	Annual Review of Nuclear Materials Management & Safeguards System (NMMSS) T-147 Project Number worksheet, Chapter VIII			
					Annual Review of Nuclear Materials Management & Safeguards System (NMMSS) T-147 Project Number worksheet, Chapter VIII (2005) Planned: 27 August 2005			
CD0021	C.2.2.1.2.2.c DELIVERABLES	WBS 4.1.2.2.2 Maintain Safe and Compliant PFP Maintain Safe and Compliant Facilities, Systems, and Waste Sites at PFP	• Plutonium Finishing Plant Closure	DE-AC06-96RL13200, C.2.2.1.2.2, CD0021	PFP update to Documented Safety Analyses (DSA's) including Hazard Analysis Data (Annual)			
					PFP 232-Z update to Final Safety Analysis Report (SAR) (including Hazard Analysis Data) (2005) Planned: 31 August 2005			

Contract Deliverables, continued

Ref. ID	SOW Section	WBS Scope	Resp.	Req'mt	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0356	C.2.3.4.1.c DELIVERABLES	WBS 4.1.3.4 300 ACP Facilities Pending Transfer to RCC Maintain Safe and Compliant 300 ACP Facilities	• Central Plateau D&D and River Corridor Closure	DE-AC06-96RL13200 , C.2.3.4.1 , CD0356	Special case waste (waste baskets, metallurgical sample cans, and IX column) removed from the 327 facility Commitment: 10 August 2005 Planned: 10 August 2005			
CD0400	C.3.11.1.c DELIVERABLES	WBS 4.2.10 MLLW Treatment Treat MLLW	• Solid Waste Stabilization and Disposition	DE-AC06-96RL13200 , C.3.11.1 , CD0400	RH/CH and Large Container progress report (Annual)			
					RH/CH and Large Container progress report (2005) Planned: 15 September 2005			
CD0114	C.4.2.41.c DELIVERABLES	WBS 4.3.5.6 Material Control and Accountability Material Control and Accountability	• Safety & Health	DE-AC06-96RL13200 , C.4.2.41 , CD0114	Nuclear Material Accountability Transaction Data Report (Monthly)			
					Nuclear Material Accountability Transaction Data Report (FY2005 August) Planned: 15 September 2005			
CD0115	C.4.2.41.c DELIVERABLES	WBS 4.3.5.6 Material Control and Accountability Material Control and Accountability	• Safety & Health	DE-AC06-96RL13200 , C.4.2.41 , CD0115	Nuclear Material Balance Report (Monthly)			
					Nuclear Material Balance Report (FY2005 August) Planned: 15 September 2005			
CD0128	C.4.2.51.c DELIVERABLES	WBS 4.3.1.1.2 Sewer Utilities Utilities Operations and Maintenance--Sewer Utilities	• Closure Services and Infrastructure	DE-AC06-96RL13200 , C.4.2.51 , CD0128	Quarterly Discharge Monitoring Reports (Lagoon Activities/Discharges)			
					Quarterly Discharge Monitoring Reports (Lagoon Activities/Discharges) (CY2005 2nd Quarter) Planned: 29 August 2005			
CD0300	C.4.2.52.c DELIVERABLES	WBS 4.3.1.1.3 Water Compliance and Sampling Utilities Operations and Maintenance--Water Compliance and Sampling	• Closure Services and Infrastructure	DE-AC06-96RL13200 , C.4.2.52 , CD0300	200E, 200W, 300, 400 Area Drinking Water Report (Monthly)			
					200E, 200W, 300, 400 Area Drinking Water Report (2005, August) Planned: 10 September 2005			
CD0139	C.5.1.1.c DELIVERABLES	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200 , C.5.1.1 , CD0139	Annual Environmental Release Report			
					Hanford Site Environmental Release Report (2005) Planned: 31 August 2005			

Contract Deliverables, continued

Ref. ID	SOW Section	WBS Scope	Resp.	Req'mt	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0288	C.5.1.1.c DELIVERABLES	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.1, CD0288	National Pollutant Discharge Elimination System Discharge Monitoring Report (Monthly)			
					National Pollutant Discharge Elimination System Discharge Monitoring Report (2005, July) Planned: 25 August 2005			
					National Pollutant Discharge Elimination System Discharge Monitoring Report (2005, August) Planned: 25 September 2005			
CD0148	C.5.1.1.c DELIVERABLES	WBS 4.4.3.3 Environmental Protection Environmental Protection	• Regulatory Compliance	WA780008967, Permit Condition II.U.2 (Redline modification as of 9/30/02: was formerly II.U.4) WA780008967, Permit Condition II.V (Redline modification as of 9/30/02) DE-AC06-96RL13200, C.5.1.1, CD0148	RCRA Pipe Mapping and Marking Report			
					RCRA Pipe Mapping and Marking Report (2005) Planned: 16 September 2005			
CD0182	C.5.1.3.c DELIVERABLES	WBS 4.4.3.7 Nuclear Safety Nuclear Safety	• Regulatory Compliance	DE-AC06-96RL13200, C.5.1.3, CD0182	Unreviewed Safety Question Summary Report for each FH managed category 1, 2, and 3 nuclear facilities (Annual)			
					Unreviewed Safety Question Summary Report for 200 Area Interim Storage Area (2005) Planned: 30 June 2005			
					Unreviewed Safety Question Summary Report for 232-Z PFP (2005) Planned: 31 August 2005			

Contract Deliverables, continued

Ref. ID	SOW Section	WBS Scope	Resp.	Req'mt	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0179	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0179	Contract Funds Status Report (Monthly)			
					Contract Funds Status Report (July FY05) Planned: 29 August 2005			
CD0271	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0271	Depreciation Charges (Monthly)			
					Depreciation Charges (FY2005 August) Planned: 10 September 2005			
CD0171	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0171	August Update to FY 200X Contractor Post Retirement Benefits Other Than Pension (PRB) for DOE Financial Statement Disclosures (FAS 106) (Annual)			
					August Update to FY 200X Contractor Post Retirement Benefits Other Than Pension (PRB) for DOE Financial Statement Disclosures (FAS 106) (2005) Planned: 27 August 2005			
CD0172	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0172 DE-AC06-96RL13200, J, APP. B, 4.3.2B(3)	August Update to Fiscal Year 200X Contractor Pension Data for DOE Financial Statement Disclosures (FAS 87) (Annual)			
					August Update to Fiscal Year 200X Contractor Pension Data for DOE Financial Statement Disclosures (FAS 87) (2005) Planned: 27 August 2005			
CD0173	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0173	Financial Information System (FIS) Management & Reporting System (MARS) (Month-End Deadlines)			
					Financial Information System (FIS) Management & Reporting System (MARS) (FY2005 August) Planned: 10 September 2005			

Contract Deliverables, continued

Ref. ID	SOW Section	WBS Scope	Resp.	Req'mt	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI	RL Letter No. & Date Completed
CD0281	C.5.3.1.c DELIVERABLES	WBS 4.4.2 Financial Systems Accounting System	• Business Services	DE-AC06-96RL13200, C.5.3.1, CD0281	Fluor Hanford, Inc., Cost Submittal FHXXXX (Monthly) Fluor Hanford, Inc., Cost Submittal FHXXXX (FY2005 August) Planned: 10 September 2005			
CD0284	C.5.3.2.c DELIVERABLES	WBS 4.4.4 PHMC Planning and Integration Baseline	• Project Systems & Support	DE-AC06-96RL13200, C.5.3.2, CD0284	GFS/GFI Report (Quarterly) GFS/GFI Report (FY2005 4th Quarter) Planned: 20 September 2005			
CD0169	C.5.3.4.c DELIVERABLES	WBS 4.4.4 PHMC Planning and Integration Contract Reporting (Baseline)	• Project Systems & Support	DE-AC06-96RL13200, C.5.3.4, CD0169	Project Hanford Management Contract Performance Report (Monthly) Project Hanford Management Contract Performance Report (7/2005) Planned: 7 September 2005			