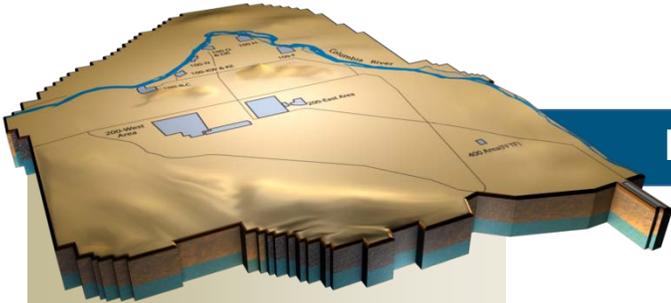


# Section G

## Fast Flux Test Facility Closure (RL-0042)



### Monthly Performance Report

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**Fast Flux Test Facility**

February 2010  
DOE/RL-2008-69, Rev.16  
Contract DE-AC06-08RL14788  
Deliverable C.3.1.3.1 - 1

## PROJECT SUMMARY

The Fast Flux Test Facility (FFTF) is being maintained in a low-cost surveillance and maintenance condition. The 400 Area water system continues to operate providing service to other occupants of the 400 Area and water for fire protection. Due to a failure of deep well pump P-16, water is being supplied by a back-up deep well pump P-14. Repair parts for deep well pump P-16 are scheduled to arrive during the month of April after which repairs will be scheduled.

All scope within the FFTF Closure (RL-0042) project is base funded. There is no funding from the American Recovery and Reinvestment Act.

## EMS OBJECTIVES AND TARGET STATUS

EMS Objectives and Target Status for RL-0042 are included as part of the Objectives and Target Status for RL-0040.

### TARGET ZERO PERFORMANCE

	CM Quantity	FYTD Quantity	Comment
Days Away, Restricted or Transferred	0	0	N/A
Total Recordable Injuries	0	0	N/A
First Aid Cases	0	0	N/A
Near-Misses	0	0	N/A

### KEY ACCOMPLISHMENTS

None identified.

### MAJOR ISSUES

None identified.

### KEY RISKS AND CHALLENGES

None identified.

## PROJECT BASELINE PERFORMANCE

### Current Month

(\$M)

RL-0042 FFTF Closure	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 (BAC)
<b>Base</b>	0.1	0.1	0.1	0.0	0.0	0.0	(5.2%)	25.0

Numbers are rounded to the nearest \$0.1M.

**CM Schedule Performance: (\$0.0M/0.0%)**

The current month schedule variance is within reporting thresholds.

**CM Cost Performance: (-\$0.0M/-5.2%)**

The current month cost variance is within reporting thresholds.

### Contract-to-Date

(\$M)

RL-0042 FFTF Closure	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 (BAC)
<b>Base</b>	9.1	9.1	8.6	0.0	0.0	0.5	5.8	25.0

Numbers are rounded to the nearest \$0.1M.

**CTD Schedule Performance (\$0.0M/0.0%)**

The schedule variance is within reporting thresholds.

**CTD Cost Performance (+\$0.5M /+5.8%)**

The cost variance is within reporting thresholds.

**Contract Performance Report Formats are provided in Appendix A.**

## FUNDS vs. SPEND FORECAST (\$M)

FY 2010			
RL-0042 FFTF Closure	Projected Funding	Spending Forecast	Variance
<b>Base</b>	1.7	1.2	0.5

### **Funds Analysis:**

Projected Funding includes FY 2009 uncosted and FY 2010 expected new Budget Authority.

### **Critical Path Schedule**

Critical path analysis is not applicable to this project. Remaining contract scope is performance of interim surveillance and maintenance activities.

### **Estimate at Completion (EAC)**

The BAC and EAC now include FY 2009 through FY 2018, the PRC contract period.

### **Baseline Change Requests**

None.

## MILESTONE STATUS

None currently identified.

## SELF-PERFORMED WORK

The Section H clause entitled, "Self-Performed Work," is addressed in the Monthly Report Overview.

## GOVERNMENT FURNISHED SERVICES AND ITEMS (GFS/I)

None currently identified.