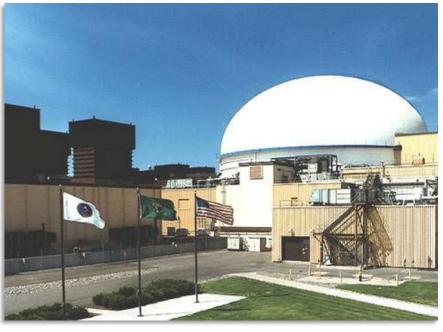


Section G Fast Flux Test Facility Closure (RL-0042)



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Fast Flux Test Facility

March 2011 CHPRC-2011-03, Rev. 0 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. The required periodic interior inspection of the water storage tanks is scheduled during the month of April. The annual surveillance of all buildings under Surveillance and Maintenance (S&M) responsibility was performed in March. Roof leaks have developed that will require more than normal patching. Allocation of funds through the BCR process will be required to pursue needed major repairs for the roofs.

All scope within the FFTF Closure (RL-0042) project is base funded. There is no funding from ARRA.

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.

| | Current Month | Rolling 12 Month | 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 |

TARGET ZERO PERFORMANCE

KEY ACCOMPLISHMENTS

None identified.

MAJOR ISSUES

Issue – Roof leaks have developed that require repairs beyond normal patches.

Corrective Action – Allocation of funds through the BCR process will be required to pursue needed major repairs for the roofs.

Status – Management has determined no repairs are currently needed. This will be the last report of this issue.

KEY RISKS AND CHALLENGES

None identified.



PROJECT BASELINE PERFORMANCE Current Month (\$M)

| RL-0042 FFTF Closure | | Cost of Work | of Work | Variance | Schedule Variance (%) | | Cost Variance (%) |
|-------------------------|-----|-----------------|---------|----------|-----------------------------|-----|-------------------------|
| Base | 0.2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 18.3 |

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: (+\$0M/+18.3%)

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 | Work | Variance | Schedule Variance (%) | | Cost Variance (%) | Budget at Completion (BAC) | | |
|-------------------------|--|--|------|----------|-----------------------------|-----|-------------------------|----------------------------------|------|-----|
| Base | 10.9 | 10.9 | 9.8 | 0.0 | 0.0 | 1.1 | 9.7 | 25.1 | 23.7 | 1.4 |

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 (+\$1.1M /+9.7%)

The cost variance is within reporting thresholds.

Contract Performance Report Formats are provided in Appendix A.



| FUNDS vs. SPEND FORECAST (\$M) | | | | | | | |
|-----------------------------------|-------------------------|----------------------|----------------------|----------------|--|--|--|
| | | FY2 | | | | | |
| | RL-0042 FFTF Closure | Projected Funding | Spending Forecast | Spend Variance | | | |
| | Base | 2.4 | 1.5 | 0.9 | | | |

Numbers are rounded to the nearest \$0.1M

Funds Analysis:

Funding includes FY2010 carryover and FY2011 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 FY2009 through FY2018, the PRC contract period.

Baseline Change Requests

BCRA-PRC-11-025R0, Adjustments to Fee BCRA-PRC-11-031R0, General Administrative & FOC Changes for March 2011

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 INFORMATION (GFS/I)

None currently identified.

