Impact: None.
Corrective Action: None.

Baseline Change Control Actions:

None.

Milestone Status:

None.

EAC: $5,637,814

None.

90-Day Look-Ahead

April:

- Project closeout

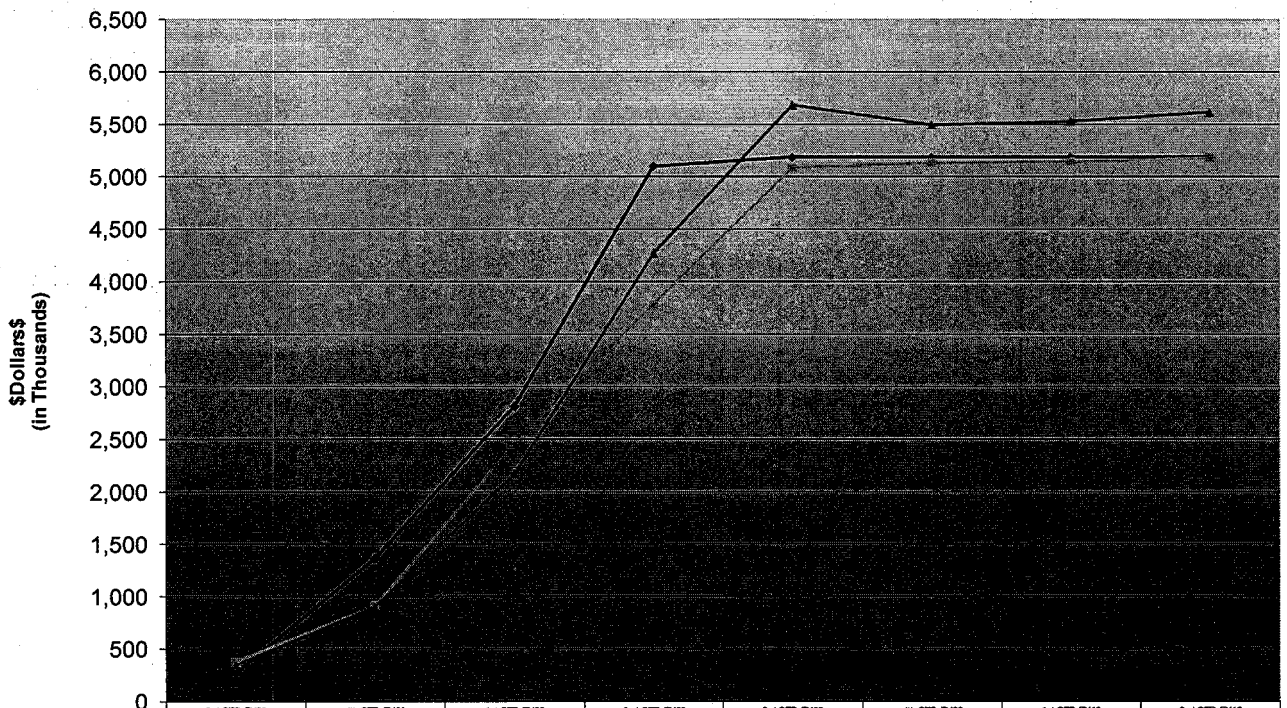
May:

-

June:

-

March 2010
C.R.30.20.11 MFC Radiochemistry Laboratory
Lifecycle



	3rd QTR FY08	4th QTR FY08	1st QTR FY09	2nd QTR FY09	3rd QTR FY09	4th QTR FY09	1st QTR FY10	2nd QTR FY10
BCWS	270	1,362	2,614	5,102	5,187	5,187	5,187	5,187
BCWP	380	912	2,452	3,783	5,087	5,137	5,145	5,186
ACWP	348	900	2,173	4,270	5,681	5,496	5,530	5,615

C.R.20.20.11/C.R.30.20.11—MFC Radiochemistry Laboratory GPP - APRIL 2010

WBS / Title:

WBS Manager: Bob Waters

Type of Project: General Plant Project (GPP) **Funding Source:** NE

Scheduled Start Date: April 2008 **Scheduled Completion Date:** April 2009

TEC = $4,985K

OPC = $ 921K (OPC = $1,351 with C.R.20.20.11)

TPC = $5,906K (TPC = $6,336K with C.R.20.20.11)

BCWS	BCWP	ACWP	SV	SV%	CV	CV%	SPI	CPI	BAC	EAC	VAC
5,186,786	5,185,901	5,732,108	-885	-0.02	-546,207	-10.53	1.00	0.90	5,186,786	5,763,096	-125,285

Scope: The Radiochemistry Laboratory will house laboratory equipment and personnel for basic and applied research in aqueous separations, fuel development and associated activities. The lab spaces include actinide labs, glove box lab, instrument technologies lab, chemical and source storage, counting lab, and mechanical, electrical, and communication system support areas.

Accomplishments:

Continued to resolve issues with warranty items and vendor data submittals

Continued with project closeout activity

Completed final construction subcontract payment

Issues:

Cause: None.
Impact: None.
Corrective Action: None.

Schedule Variance (SV): -885 **SV%:** -0.02

Cause: The variance is within the established reporting threshold.
Impact: None.
Corrective Action: None.

Cost Variance (CV): -546,207 **CV%:** -10.53

Cause: Continuing efforts to resolve Quality Assurance record deficiencies result in unplanned OPC costs that exceed reporting threshold.
Impact: Additional OPC costs will continue if resolution is not achieved.
Corrective Action: Resolution will be achieved in May.

Baseline Change Control Actions:

None.

Milestone Status:

None.

EAC: $5,763,096

None.

90-Day Look-Ahead

May:

- Project closeout

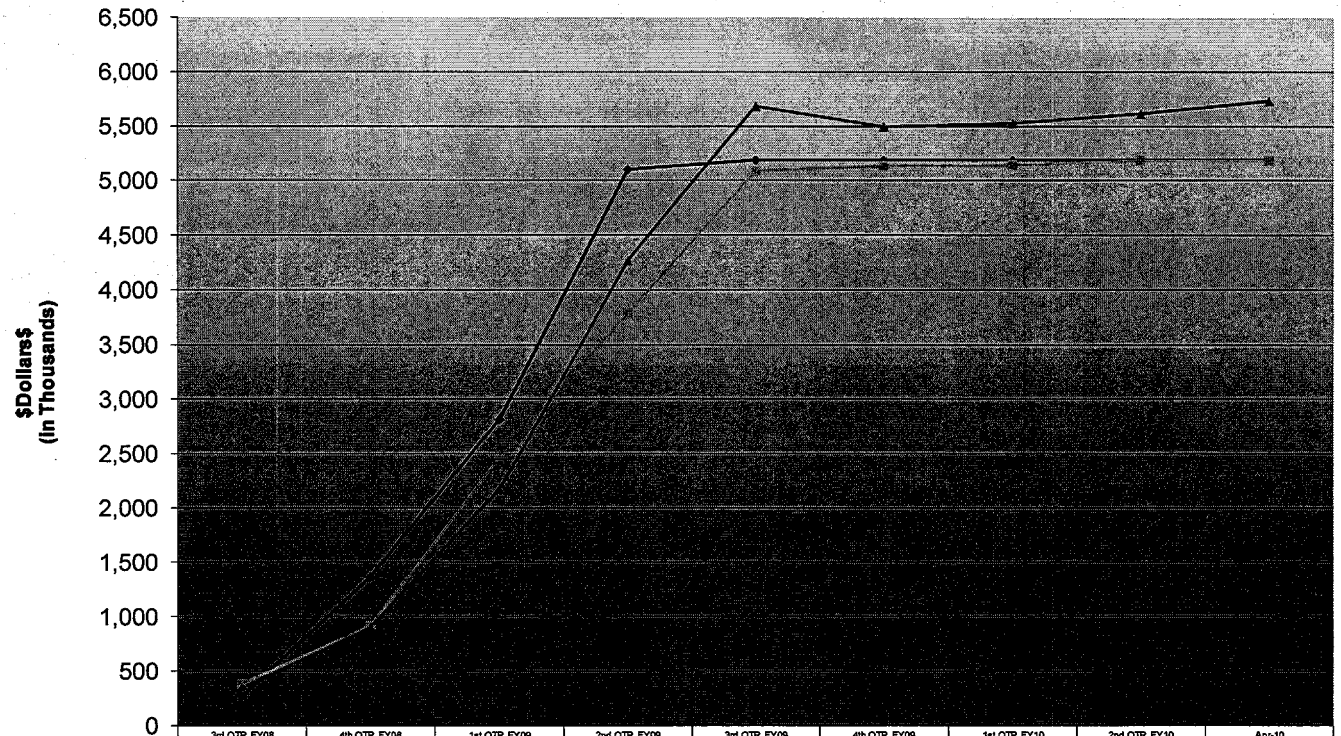
June:

- Project closeout

July:

-

April 2010
C.R.30.20.11 MFC Radiochemistry Laboratory
Lifecycle



	3rd QTR FY08	4th QTR FY08	1st QTR FY09	2nd QTR FY09	3rd QTR FY09	4th QTR FY09	1st QTR FY10	2nd QTR FY10	Apr-10
BCWS	270	1,362	2,814	5,102	5,187	5,187	5,187	5,187	5,187
BCWP	380	912	2,452	3,783	5,087	5,137	5,145	5,186	5,186
ACWP	348	900	2,173	4,270	5,681	5,498	5,530	5,615	5,732