

**CLASSIFICATION (When Filled In)**

CONTRACT PERFORMANCE REPORT FORMAT 5 - EXPLANATIONS AND PROBLEM ANALYSES								FORM APPROVED OMB No. 0704-0188	
<b>1. CONTRACTOR</b>		<b>2. CONTRACT</b>			<b>3. PROGRAM</b>			<b>4. REPORT PERIOD</b>	
a. NAME Fermi National Accelerator Lab		a. NAME			a. NAME NOvA Project			a. FROM (YYYYMMDD) 2008/12/01	
b. LOCATION (Address and City) Batavia, Illinois		b. NUMBER			b. PHASE			b. TO (YYYYMMDD) 2008/12/31	
		c. TYPE	d. SHARE RATIO		c. EVMS ACCEPTANCE (YYYYMMDD) NO X YES				
<b>2.10 Project Management - Nova Project - Construction</b>									
	BCWS	BCWP	ACWP	SV in \$	SV in %	CV in \$	CV %	SPI	CPI
Current:	61,975	61,975	39,585	0	0%	22,390	36%	1.00	1.57
Cumulative:	606,278	606,278	491,909	0	0%	114,369	19%	1.00	1.23
	BAC	EAC	VAC in \$	VAC in %	CPI to BAC	CPI to EAC			
At Complete:	5,561,928	5,417,272	144,656	3%	0.98	1.01			
Thresholds Exceeded: Current Period Cost									
Explanation of Variance/Description of Problem: The Current Period costs are less than planned because Project Controls staff have been heavily engaged in writing procedures for the FRA EVMS documentation. NOvA is the poster project for FRA EVMS certification, but work not specifically on NOvA EVMS data is being charged to a separate Fermilab task.									
Impact: Less than a full time Project Controls staff has held us back on getting the NOvA EVMS data up-to-date. As an example this December VAR was not available until the end of January.									
Corrective Action: None anticipated. FRA EVMS is required for NOvA.									
Monthly Summary (to include technical causes of VARs, Impacts) and Corrective Action(s): Less effort performed than scheduled on this LOE task due to outside work on the FRA EVMS documentation.									
Prepared by: J. Cooper				Date: 23-Feb-09		Approved by: J. Cooper		Date: 23-Feb-09	