

CLASSIFICATION (When Filled In)

CONTRACT PERFORMANCE REPORT FORMAT 1 - WORK BREAKDOWN STRUCTURE															FORM APPROVED OMB No. 0704-0188		
DOLLARS IN															Thousands of \$		
1. CONTRACTOR					2. CONTRACT					3. PROGRAM					4. REPORT PERIOD		
a. NAME Princeton University-Plasma Physics Lab					a. NAME DOE-SC-OFES-NSTX Upgrade					a. NAME NSTX Upgrade Project					a. FROM (YYYYMMDD)		
b. LOCATION (Address and ZIP Code) Princeton, New Jersey					b. NUMBER DE-AC02-09CH11466					b. PHASE CD-3					2013 / 03 / 01		
					c. TYPE M&O					d. SHARE RATIO					b. TO (YYYYMMDD)		
										c. EVMS ACCEPTANCE NO X YES (YYYYMMDD) 2011 / 12 / 20					2013 / 03 / 31		
5. CONTRACT DATA																	
a. QUANTITY	b. NEGOTIATED COST	c. ESTIMATED COST OF AUTHORIZED UNPRICED WORK	d. TARGET PROFIT/FEE	e. TARGET PRICE	f. ESTIMATED PRICE	g. CONTRACT CEILING	h. ESTIMATED CONTRACT CEILING	i. DATE OF OTB/OTS (YYYYMMDD)									
1	84,350	0	0	84,350	0	0	0										
6. ESTIMATED COST AT COMPLETION									7. AUTHORIZED CONTRACTOR REPRESENTATIVE								
			MANAGEMENT ESTIMATE AT COMPLETION (1)	CONTRACT BUDGET BASE (2)	VARIANCE (3)				a. NAME (Last, First, Middle Initial) Ronald Strykowski					b. TITLE Project Manager			
a. BEST CASE			0						c. SIGNATURE					d. DATE SIGNED (YYYYMMDD)			
b. WORST CASE			0														
c. MOST LIKELY			0	84,350	84,350												
8. PERFORMANCE DATA																	
WBS (3)	CURRENT PERIOD						CUMULATIVE TO DATE					REPROGRAMMING ADJUSTMENTS			AT COMPLETION		
	BUDGETED COST		ACTUAL COST WORK PERFORMED	VARIANCE		BUDGETED COST		ACTUAL COST WORK PERFORMED	VARIANCE		COST VARIANCE (12a)	SCHEDULE VARIANCE (12b)	BUDGET (13)	BUDGETED (14)	ESTIMATED (15)	VARIANCE (16)	
	WORK SCHEDULED (2)	WORK PERFORMED (3)	(4)	SCHEDULE (5)	COST (6)	WORK SCHEDULED (7)	WORK PERFORMED (8)	(9)	SCHEDULE (10)	COST (11)							
ITEM (1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12a)	(12b)	(13)	(14)	(15)	(16)	
1.1 Torus Systems	477	560	776	83	-216	18,582	16,726	19,501	-1,856	-2,774	0	0	0	23,457	26,305	-2,848	
1.2 Plasma Heating and Current D	482	401	503	-81	-101	11,678	14,101	13,136	2,424	965	0	0	0	23,435	22,554	881	
1.3 Auxiliary Systems	0	0	1	0	-1	120	162	115	42	47	0	0	0	377	454	-77	
1.4 Plasma Diagnostics	85	51	66	-34	-15	1,687	1,530	1,708	-158	-178	0	0	0	1,972	2,284	-312	
1.5 Power Systems	160	125	193	-35	-68	4,592	4,345	4,369	-247	-24	0	0	0	10,164	10,116	48	
1.6 Central Instrumentation & Co	2	5	4	3	1	190	317	292	127	24	0	0	0	956	984	-28	
1.7 Project Support & Integration	187	187	245	0	-57	10,633	10,633	9,663	0	970	0	0	0	14,371	13,984	387	
1.8 Site Preparation and Torus As	305	259	216	-46	43	4,202	4,035	4,171	-167	-137	0	0	0	9,618	10,106	-489	
b. COST OF MONEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
c. GENERAL AND ADMINISTRATIVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
d. UNDISTRIBUTED BUDGET														0	0	0	
e. SUBTOTAL	1,698	1,588	2,004	-109	-416	51,684	51,849	52,956	165	-1,106	0	0	0	84,350	86,788	-2,438	
f. MANAGEMENT RESERVE														0			
g. TOTAL	1,698	1,588	2,004	-109	-416	51,684	51,849	52,956	165	-1,106	0	0	0	84,350	86,788	-2,438	
9. RECONCILIATION TO CONTRACT BUDGET BASELINE																	
a. VARIANCE ADJUSTMENT																	
b. TOTAL CONTRACT VARIANCE																	
									165	-1,106				84,350	86,788	-2,438	

CLASSIFICATION (When Filled In)

Report Options

Criteria: WBS (3)

Calendar: 18 Required Set

Cost Sets: Scheduled, Performed, Actuals, Est. At Complete, , , Over target baseline

CLASSIFICATION (When Filled In)

CONTRACT PERFORMANCE REPORT FORMAT 2 - ORGANIZATIONAL CATEGORIES												DOLLARS IN Thousands of \$		FORM APPROVED OMB No. 0704-0188	
1. CONTRACTOR			2. CONTRACT				3. PROGRAM				4. REPORT PERIOD				
a. NAME Princeton University-Plasma Physics Lab			a. NAME DOE-SC-OFES-NSTX Upgrade				a. NAME NSTX Upgrade Project				a. FROM (YYYYMMDD) 3/1/2013				
b. LOCATION (Address and ZIP Code) Princeton, New Jersey			b. NUMBER DE-AC02-09CH11466				b. PHASE CD-3				b. TO (YYYYMMDD) 3/31/2013				
c. TYPE M&O			d. SHARE RATIO				c. EVMS ACCEPTANCE NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> (YYYYMMDD) 2011 / 12 / 20								

OBS (2)	CURRENT PERIOD					CUMULATIVE TO DATE					REPROGRAMMING ADJUSTMENTS			AT COMPLETION		
	BUDGETED COST		ACTUAL COST WORK PERFORMED (4)	VARIANCE		BUDGETED COST		ACTUAL COST WORK PERFORMED (9)	VARIANCE		COST VARIANCE (12a)	SCHEDULE VARIANCE (12b)	BUDGET (13)	BUDGETED (14)	ESTIMATED (15)	VARIANCE (16)
	WORK SCHEDULED (2)	WORK PERFORMED (3)		SCHEDULE (5)	COST (6)	WORK SCHEDULED (7)	WORK PERFORMED (8)		SCHEDULE (10)	COST (11)						
ITEM (1)																
CS Center Stack	\$1,045.98	\$1,017.25	\$1,246.40	-29	-229	30,414	28,156	31,124	-2,259	-2,968	0	0	0	48,026	51,713	-3,687
NB Neutral Beam	\$532.15	\$451.58	\$601.25	-81	-150	14,416	16,839	15,205	2,424	1,635	0	0	0	26,987	25,437	1,550
PM Project Management	\$119.39	\$119.39	\$156.33	0	-37	6,854	6,854	6,627	0	227	0	0	0	9,337	9,638	-301
b. COST OF MONEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
c. GENERAL AND ADMINISTRATIVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
d. UNDISTRIBUTED BUDGET														\$0.00	\$0.00	0
e. SUBTOTAL (Performance Measurement Baseline)	\$1,697.51	\$1,588.22	\$2,003.99	-109	-416	\$51,684.28	\$51,849.48	\$52,955.62	165	-1,106	\$0.00	\$0.00	\$0.00	84,350	\$86,788.49	-2,438
f. MANAGEMENT RESERVE														\$0.00		
g. TOTAL	1,698	1,588	2,004	-109	-416	51,684	51,849	52,956	165	-1,106	0	0	0	84,350		

CLASSIFICATION (When Filled In)

Report Options
 Criteria: OBS (2)
 Calendar Set: 18 Required Set
 Cost Sets: Scheduled, Performed, Actuals, Est. At Complete, , , Over target baseline

CLASSIFICATION (When Filled In)
CONTRACT PERFORMANCE REPORT
FORMAT 2 - ORGANIZATIONAL CATEGORIES

DOLLARS IN Thousands of \$ FORM APPROVED
OMB No. 0704-0188

Table with 4 main sections: 1. CONTRACTOR (NAME, LOCATION), 2. CONTRACT (NAME, NUMBER, TYPE, SHARE RATIO), 3. PROGRAM (NAME, PHASE, EVMS ACCEPTANCE), 4. REPORT PERIOD (FROM, TO).

5. PERFORMANCE DATA

Main performance data table with columns for OBS (3), BUDGETED COST, ACTUAL COST WORK PERFORMED, VARIANCE, CUMULATIVE TO DATE, REPROGRAMMING ADJUSTMENTS, and AT COMPLETION. Rows include various project items like '1000 CSU Analytical Support (Dudek)' and '7900 Integrated System (Gentile)'. Summary rows e, f, and g are included.

CLASSIFICATION (When Filled In)

Report Options

Criteria: OBS (3)

Calendar Set: 18 Required Set

Cost Sets: Scheduled, Performed, Actuals, Est. At Complete, , , Over target baseline

CLASSIFICATION (When Filled In)

CONTRACT PERFORMANCE REPORT FORMAT 3 - BASELINE	FORM APPROVED OMB No. 0704-0188
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The public reporting burden for this collection of information is estimated to average 5.0 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

1. CONTRACTOR a. NAME Princeton University-Plasma Physics Lab b. LOCATION (Address and ZIP Code) Princeton, New Jersey	2. CONTRACT a. NAME DOE-SC-OFES-NSTX Upgrade b. NUMBER DE-AC02-09CH11466 c. TYPE M&O	3. PROGRAM a. NAME NSTX Upgrade Project b. PHASE CD-3 c. EVMS ACCEPTANCE NO <input type="checkbox"/> X <input checked="" type="checkbox"/> YES (YYYYMMDD) 2011 / 12 / 20	4. REPORT PERIOD a. FROM (YYYYMMDD) 2013 / 03 / 01 b. TO (YYYYMMDD) 2013 / 03 / 31
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5. CONTRACT DATA							
a. ORIGINAL NEGOTIATED COST 77,317	b. NEGOTIATED CONTRACT CHANGES 7,033	c. CURRENT NEGOTIATED COST (a. + b.) 84,350	d. ESTIMATED COST OF AUTHORIZED UNPRICED WORK 0	e. CONTRACT BUDGET BASE (c. + d.) 84,350	f. TOTAL ALLOCATED BUDGET 0	g. DIFFERENCE (e. - f.) 84,350	
h. CONTRACT START DATE (YYYYMMDD) 2009/02/23	i. CONTRACT DEFINITIZATION DATE (YYYYMMDD)	j. PLANNED COMPLETION DATE (YYYYMMDD) 2015/09/29		k. CONTRACT COMPLETION DATE (YYYYMMDD)	l. ESTIMATED COMPLETION DATE (YYYYMMDD) 2015/09/29		

6. PERFORMANCE DATA																
Contract Change Number ITEM (1)	BCWS CUMULATIVE TO DATE (2)	BCWS FOR REPORT PERIOD (3)	BUDGETED COST FOR WORK SCHEDULED (BCWS) (Non-Cumulative)												UNDISTRIBUTED BUDGET (15)	TOTAL BUDGET (16)
			SIX MONTH FORECAST (Enter names of months)						ENTER SPECIFIED PERIODS							
			+1 30APR2013 (4)	+2 31MAY2013 (5)	+3 30JUN2013 (6)	+4 31JUL2013 (7)	+5 31AUG2013 (8)	+6 30SEP2013 (9)	31OCT2013 (10)	30NOV2013 (11)	31DEC2013 (12)	31JAN2014 (13)	28FEB2014 (14)			
a. PERFORMANCE	50,158	1,640	2,000	2,302	1,772	2,584	2,207	2,028	3,100	2,379	1,579	2,123	1,931	0	83,478	
b. BASELINE CHANGES AUTHORIZED DURING REPORTING PERIOD																
ECP-064															319	
ECP-076															3	
ECP-077															74	
ECP-078															476	
c. PERFORMANCE MEASUREMENT BASELINE (End of Period)	51,684		2,194	2,450	1,979	2,655	2,260	2,093	3,086	2,387	1,635	2,210	2,006	0	84,350	
7. MANAGEMENT RESERVE															0	
8. TOTAL															84,350	

CLASSIFICATION (When Filled In)

Report Options
Criteria: Contract Change Number
Calendar: 19 Required Set
Cost Sets: Scheduled

