

Activity ID	Activity Description	Forecast Start	Forecast Duration (work days)	Forecast Finish	Shifts	Total Float in days (21 days= 1 mo.)	Budget	FY06												FY07												FY08																																																																											
								A				M				J				J				A				S				O				N				D				J				F				M				A				M				J				J				A				S				O				N				D				J				F				M				A			
cc 9450 - NCSX Fabrication (MIE)																																																																																																											
1 - Stellarator Core Systems																																																																																																											
14 - Modular Coils																																																																																																											
Job: 1451 - Mod Coil Winding-CHRZANOWSKI																																																																																																											
Station 1 Prep casing & Install Cladding																																																																																																											
C1RW	C1 rework	03OCT05A	5	07OCT05A	1		46,663.50																																																																																																				
C2RW	C1 rework	03APR06*	43	01JUN06	1	833	53,750.40	■																																																																																																			
1451TRAIN	Training for winding teams	25JUL05A	3	29JUL05A			0.00																																																																																																				
P1-001	Rec C1, Prep& Instl Cladding->@125% 1 shift	10OCT05A	23	24OCT05A	1		54,727.68																																																																																																				
P1-091	Receive C2, Prep& Instl Cladding	19DEC05A	26*	26JAN06A	1		44,303.36																																																																																																				
P2-091	Receive C3, Prep& Instl Cladding	03MAR06A	16	31MAR06A	1		44,303.36																																																																																																				
P3-091	Receive C4, Prep& Instl Cladding	28MAR06A	32*	10MAY06	1	145	40,720.00	■																																																																																																			
P1-121	Receive C5, Prep& Instl Cladding	11MAY06	12	26MAY06	1	148	40,720.00	■																																																																																																			
P2-001	Receive A1, Prep& Instl Cladding	30MAY06	12	14JUN06	2	170	53,750.40	■																																																																																																			
P3-001	Receive A2, Prep& Instl Cladding	14JUL06	11	28JUL06	2	151	40,720.00	■																																																																																																			
P3-031	Receive A3, Prep& Instl Cladding	17AUG06	11	31AUG06	2	161	40,720.00	■																																																																																																			
P1-031	Receive B1, Prep& Instl Cladding	21SEP06	12	06OCT06	2	148	54,239.90	■																																																																																																			
P3-121	Receive A4, Prep& Instl Cladding	25OCT06	11	08NOV06	2	159	41,610.00	■																																																																																																			
P2-121	Receive B2, Prep& Instl Cladding	30NOV06	11	14DEC06	2	147	41,610.00	■																																																																																																			
P2-061	Receive B3, Prep& Instl Cladding	12JAN07	11	26JAN07	2	156	41,610.00	■																																																																																																			
P2-151	Receive B4, Prep& Instl Cladding	15FEB07	11	01MAR07	2	144	41,610.00	■																																																																																																			
P3-061	Receive B5, Prep& Instl Cladding	21MAR07	11	04APR07	2	154	41,610.00	■																																																																																																			
P3-151	Receive B6, Prep& Instl Cladding	24APR07	11	08MAY07	2	142	41,610.00	■																																																																																																			
P1-061	Receive A5, Prep& Instl Cladding	29MAY07	11	12JUN07	2	152	41,610.00	■																																																																																																			
P1-151	Receive A6, Prep& Instl Cladding	02JUL07	11	17JUL07	2	140	41,610.00	■																																																																																																			
P2-031	Receive C6, Prep& Instl Cladding	06AUG07	11	20AUG07	2	152	41,610.00	■																																																																																																			
Station 2-Winding, Instl Chill Plates,Tubing,Bag																																																																																																											
P1-011	Wind coil C1>>@150%	25OCT05A	63*	27JAN06A	2		118,006.56																																																																																																				
P1-011J	Complete Winding First Modular Coil		0	19DEC05A	2		0.00																																																																																																				
P1-020	Instl Chill Plates,Tubing, Bag C1>>@150%	31JAN06A	24*	03MAR06A	2		41,371.52																																																																																																				
P2-101	Wind coil C-3	31MAR06A	32*	15MAY06	2	142	99,519.68	■																																																																																																			
P2-110	Instl Chill Plates,Tubing,Bag C3	16MAY06	15	06JUN06	2	142	48,619.68	■																																																																																																			
P1-131	Wind coil C5	07JUN06	31	20JUL06	2	142	99,519.68	■																																																																																																			
P1-140	Instl Chl Plates,Tubing, Bag C5	21JUL06	15	10AUG06	2	142	48,619.68	■																																																																																																			
P3-011	Wind coil A2	11AUG06	31	25SEP06	2	142	103,021.60	■																																																																																																			
P3-020	Instl Chill Plates,Tubing, Bag A2	26SEP06	15	16OCT06	2	142	49,398.96	■																																																																																																			
P1-041	Wind coil B1	17OCT06	31	30NOV06	2	142	105,273.30	■																																																																																																			

Run Date 02MAY06 18:16

ECP-39 Status_Forecast
 xecp-39 baseline
 Progress Bar
 Critical Activity

EC44

Resource loaded optimized new winding schedule

Sheet 1 of 4

Activity ID	Activity Description	Forecast Start	Forecast Duration (work days)	Forecast Finish	Shifts	Total Float in days (21 days= 1 mo.)	Budget	FY06												FY07												FY08											
								A M J J A S O N D J F M A M J J A S O N D J F M A												A M J J A S O N D J F M A												A M J J A S O N D J F M A											
P2-041JOUL	JOULE FY07 Cmplt winding one-half modular coils		0	30NOV06	2	142	0.00													▼																							
P1-050	Instl Chl Plates,Tubing, Bag B1	01DEC06	15	21DEC06	2	142	49,682.34													■																							
P1-071	Wind coil B2	22DEC06	31	12FEB07	2	142	105,273.30													■																							
P1-080	Instl Chl Plates,Tubing,Bag B2	13FEB07	15	05MAR07	2	142	49,682.34													■																							
P2-161	Wind coil B4	06MAR07	31	17APR07	2	142	105,273.30													■																							
P2-170	Instl Chill Plates,Tubing,Bag B4	18APR07	15	08MAY07	2	142	49,682.34													■																							
P3-161	Wind coil B6	09MAY07	31	21JUN07	2	142	105,273.30													■																							
P3-170	Instl Chill Plates,Tubing,Bag B6	22JUN07	15	13JUL07	2	142	49,682.34													■																							
P1-161	Wind coil A6	18JUL07	31	29AUG07	2	140	105,273.30													■																							
P1-170	Instl Chill Plates,Tubing,Bag A6	30AUG07	15	20SEP07	2	140	49,682.34													■																							
Station 4-Winding, Instl Chill Plates,Tubing,Bag																																											
P1-101	Wind coil C-2>>@125%	27JAN06A	46*	31MAR06A	2		116,377.76													■																							
P1-110	Instl Chill Plates,Tubing,Bag C2>>@125%	03APR06	20*	28APR06	2	153	48,619.68	■																																			
P3-101	Wind coil C4 incl cladding on c4 only	11MAY06	34	28JUN06	2	145	99,519.68	■																																			
P3-110	Instl Chill Plates,Tubing, Bag C4	29JUN06	15	20JUL06	2	145	48,619.68	■																																			
P2-011	Wind coil A1	21JUL06	31	01SEP06	2	145	103,021.60	■																																			
P2-020	Instl Chill Plates,Tubing, Bag A1	05SEP06	15	25SEP06	2	145	48,619.68	■																																			
P3-041	Wind coil A3	26SEP06	31	07NOV06	2	145	104,982.76	■																																			
P3-050	Instl Chl Plates,Tubing, Bag A3	08NOV06	15	30NOV06	2	145	49,682.34	■																																			
P3-131	Wind coil A4	01DEC06	31	22JAN07	2	145	105,273.30	■																																			
P3-140	Instl Chl Plates,Tubing, Bag A4	23JAN07	15	12FEB07	2	145	49,682.34	■																																			
P2-071	Wind coil B3	13FEB07	31	27MAR07	2	145	105,273.30	■																																			
P2-080	Instl Chill Plates,Tubing,Bag B3	28MAR07	15	17APR07	2	145	49,682.34	■																																			
P3-071	Wind coil B5	23APR07	31	05JUN07	2	142	105,273.30	■																																			
P3-080	Instl Chill Plates,Tubing,Bag B5	06JUN07	15	26JUN07	2	142	49,682.34	■																																			
P2-131	Wind coil A5	27JUN07	31	09AUG07	2	142	105,273.30	■																																			
P2-140	Instl Chl Plates,Tubing, Bag A5	10AUG07	15	30AUG07	2	142	49,682.34	■																																			
P2-041	Wind coil C6	31AUG07	31	15OCT07	2	144	102,666.13	■																																			
P2-050	Instl Chl Plates,Tubing, Bag C6	16OCT07	15	05NOV07	2	144	51,019.62	■																																			
Station 5-VPI																																											
P1-021V	VPI (Station 5) C1	06MAR06A	6*	13MAR06A	2		26,712.32	■																																			
P1-111V	VPI (Station 5) C2	29APR06	7	05MAY06	2	405	24,024.80	■																																			
P1-111VCU	Post VPI Cleanup	08MAY06	7	16MAY06	1	277	13,030.40	■																																			
P2-111V	VPI (Station 5) C3	07JUN06	7	13JUN06	2	384	24,024.80	■																																			
P2-111VCU	Post VPI Cleanup	14JUN06	7	22JUN06	1	263	13,030.40	■																																			
P3-111V	VPI (Station 5) C4	21JUL06	7	27JUL06	2	357	24,024.80	■																																			
P3-111VCU	Post VPI Cleanup	28JUL06	7	07AUG06	1	244	13,030.40	■																																			

