

OCC -

755-6000

NMC
Committed to Nuclear Excellence



Point Beach Nuclear Plant U1R28 OCC Interactive Turnover

Meeting Agenda
Saturday April 3, 2004

Start Time: 0600 (1800)

NSB 217

Attendees: Shift Outage Directors (SOD)
Shift Outage Managers (SOM)
Operations Coordinators (SOC)
Maintenance Coordinators (MOC)
Engineer Coordinators (EOM)
Major Project Coordinators (MPC)

Rad Protection Manager (RPM)
Chemistry Manager
IC General Supervisor
Electrical General Supervisor
Mechanical General Supervisor
Supply Chain Manager
Installation Services General

Expected Duration: 30 Minutes

- Agenda:**
1. Safety Issue Discussion (SOD)
 2. RP Status (RPM)
 3. Plant Status (SOC)
 4. Shutdown Safety Assessment (SOC)
 5. Operations Coordinator Turnover (SOC)
 6. Maintenance Coordinator Turnover (MOC)
 7. Engineering Coordinator Turnover (EOC)
 8. Major Projects Coordinator Turnover (MPC)
 9. Action Item Review (SOM)
 10. Critical Path (SOM)
 11. Shift Goals/Summary (SOM)
 12. ACEMAN Assessment (SOM)
 13. Final Comments (SOD)

Items Included in Daily Package:

- Safety Snippet
- Outage Alara Report
- Daily Outage Status Report
- Shutdown Safety Assessment
- Medium/High Risk Activities
- Defined Critical Path Review
- Daily Outage OE

- F-28

Point Beach Nuclear Plant U1R28 Refueling Outage

"Walk under a load and get squished like a toad"

OE from 4/2/04 - A large load was being moved from the 8ft to the 44ft of the unit 1 turbine hall on Friday. Workers were stationed at access points during the move to prevent anyone from walking in the path of the load. However, one access point was missed, GO1. An employee came out of GO1 and fortunately did not end up under the load.



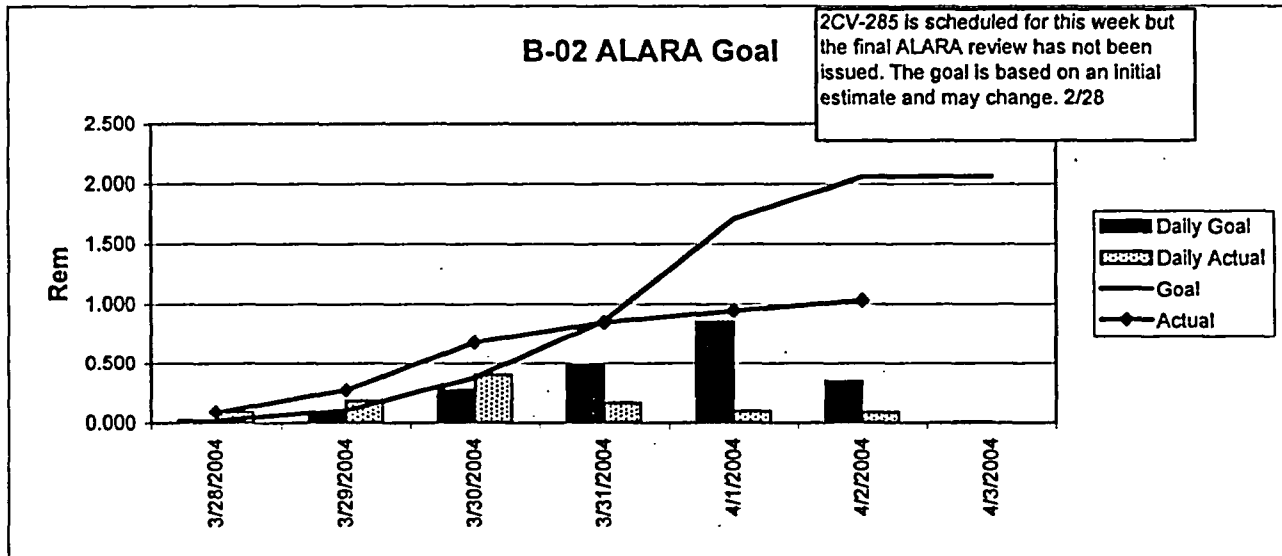
Radiation Protection

Weekly ALARA Goal
Point Beach Nuclear Power Plant

3-Apr-04



Year to Date **6.292 Rem** Goal as of **4/3/2004** **4.228 Rem**



Goal

Date	Admin.	Chem.	C.E.	Eng.	Mtn.	NRC	Ops.	R.P.	Daily Total	Accum.	Major Work
28-Mar	0.000	0.001	0.000	0.000	0.000	0.000	0.021	0.000	0.022	0.022	IT-04
29-Mar	0.000	0.001	0.015	0.007	0.024	0.000	0.030	0.008	0.085	0.107	IT-03E
30-Mar	0.000	0.001	0.002	0.042	0.172	0.000	0.038	0.021	0.276	0.383	2CV-285
31-Mar	0.000	0.001	0.002	0.003	0.302	0.000	0.053	0.116	0.477	0.860	2CV-285
1-Apr	0.000	0.001	0.002	0.003	0.602	0.000	0.030	0.211	0.849	1.709	2CV-285
2-Apr	0.000	0.001	0.020	0.002	0.202	0.000	0.008	0.116	0.349	2.058	2CV-285
3-Apr	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.005	2.063	
Total	0.000	0.006	0.041	0.057	1.302	0.000	0.185	0.472	2.063		

Actual

Date	Admin.	Chem.	C.E.	Eng.	Mtn.	NRC	Ops.	R.P.	Daily Total	Accum.	Major Work
28-Mar	0.000	0.001	0.000	0.005	0.023	0.000	0.008	0.053	0.090	0.090	2LT-939
29-Mar	0.000	0.001	0.046	0.004	0.071	0.000	0.025	0.039	0.186	0.276	2LT-939
30-Mar	0.000	0.001	0.000	0.177	0.074	0.000	0.101	0.050	0.403	0.679	U1C Radiography
31-Mar	0.000	0.002	0.000	0.015	0.052	0.000	0.044	0.055	0.168	0.847	U2C Entries
1-Apr	0.000	0.002	0.000	0.000	0.005	0.000	0.061	0.030	0.098	0.945	U1C Entry
2-Apr	0.000	0.003	0.026	0.000	0.007	0.000	0.005	0.046	0.087	1.032	
3-Apr									0.000		Start U1R28
Total	0.000	0.010	0.072	0.201	0.232	0.000	0.244	0.273			

Daily Outage Status Report

Plant/Unit Point Beach / Unit 1

Today's Date 4/03/04 / 1600 Hours

Outage Start Date 4/03/04 Day 0 of 28 of Outage Number U1R28

Type: Planned Refueling Forced

Safety Status (include summary level cause, assessment, and associated actions)

Industrial

OSHA Recordables in last 24 hours 0 First Aid cases in last 24 hours 0 Significant near misses 0
 Total for this outage 0

Summary:

- None

Radiological

Dose outage to date 0 Projected to date 0 Outage Goal ≤75 R
 Difference 0 Number of PCEs 0

1.875
1.951

Summary:

- Dose Reporting will start on Sunday 4/4/04

Nuclear

Significant human performance errors and events in last 24 hours 0

Summary:

- None

Plant Status

Mode 4 - HOT SHUTDOWN

RCS Temperature 330 Pressure 300 RX Vessel Level N/A

Time to Boil: N/A Minutes/Hours Time to core uncover: N/A Hours

Overall site safe shutdown color: GREEN

Protected Equipment Train None for Shutdown

Outage Status

Overall status of outage schedule: Behind Ahead 2 Hours

Summary of hours gained or lost and summary of last 24 hours

- BORIC ACID VALVE LEAK BY, CAUSED A DELAY IN RCS BORATION

Critical Path/Major Activities

Major Work Activities completed in last 24 hours

- UNIT 1 LOAD RAMP TO OFFLINE
- REACTOR SHUTDOWN
- BORATE TO COLD SHUTDOWN
- RCS COOLDOWN TO MODE 3
-
-
-

*RCS Cool down to Mode 4
 isolate SI Accumulators
 Establish LTOP
 Place RHR in Service
 Fuel May Solvent + Cool down Per
 RCS in CSD.
 H₂O₂ Crud Burst.
 RCS Degasser*

Major Work Activities NOT completed or delayed as planned

- RETEST OF 1SI-845A SI SYSTEM CHECK VALVE REPLACEMENT
-
-

Upcoming Major Work Activities

- PLACE RHR INSERVICE
- COOLDOWN RCS TO <200F
- PREP FOR ORT 3B ESFAS TESTING
-
-

Major Milestones/Outage Projects

Critical Path/Near Critical Path	Rev 0 Schedule Date/Time	Current Schedule Date/Time	Original Float	Current Float	Action to be taken	Change in Last 24 Hours
RHR INSERVICE	4/03/04 1900	4/03/04 2100	0	0	Delay due to None	+2 Hours
RCS ENTERS MODE 5 CSD	4/03/04 2100	4/03/04 2300	0	0	None	+2 Hours
ORT 3B ESFAS	4/04/04 1900	4/04/04 2100	0	0	None	+2 Hours
ORT 3A ESFAS	4/05/04 1900	4/05/04 2100	0	0	None	+2 Hours

Emergent Issues in last 24 hours

Issue	Impact	Recovery Efforts	Assigned to	Expected Resolution Date
1SI-845A check valve fabrication testing. Failed second leak check.	Maintenance Resources	Rework	Stuart	4/4/04
T26 Blowdown TK leak	Resources	Plan	KRENTZ	4/4/04

Action/Commitments/Follow-Up (Remove when resolved/completed)

Date Issued	Action/Issue	Plan to Resolve	Assigned to	Due Date	Fleet Assist Needed?
4/02/04	Incorporate lessons learned on initial down power of XL-10 prior to 2 nd Downpower	Revise XL-10 Lighting Panel Downpower procedure to incorporate lessons learned	J. A. Schroeder	4/6/04 1800	No
4/02/04	Delayed Inprocessing of Foreign Nationals for S/G Eddy Current Testing	Making contingency plans for escorts	Sherwood	4/3/04	?

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH	APR											
											Tue 5	Wed 6	Thu 7	Fri 8	Sat 9	Sun 10	Sun 11					
ELECTRICAL MAINTENANCE																						
2	EM0305120	77	EM	DR-N ML-N ORT3-N R-M	TG-01	TG-01 GROUNDING STRAPS	1	2	03APR04 17:00*	03APR04 18:59												
1	EM-8480K	76	EM	DR-N ML-N ORT3-N R-M	RPI	PRE RPI COIL RESISTANCE/INDUCTANCE	1	10	03APR04 23:00*	04APR04 08:59												
1	EM-8480L	76	EM	DR-N ML-N ORT3-N R-M	R-1	PRE CRDM COIL RESISTANCE/INDUCTANCE	1	10	03APR04 23:00*	04APR04 08:59												
1	EM0215232A	76	EM	DR-N ML-N ORT3-N R-M	Z-013	Z-013 PERFORM INSPECTION OF MANBASKET	1	8	04APR04 16:00	04APR04 23:59												
1	EM0215234	76	EM	DR-N ML-N ORT3-N R-M	Z-016	INSTALLATION OF FUEL MANIPULATOR	1	6	04APR04 18:00*	04APR04 23:59												
0	EM0215149	76	EM	DR-N ML-N ORT3-N R-M	G-02	MONITOR G-02 IAW RMP 9172 DURING -ORT-003	1	4	04APR04 21:00	05APR04 00:59												
2	EM0305105	76	EM	DR-N ML-N ORT3-N R-M	D-205	UNIT 2 MONTHLY NON-SAFETY 125V DC	1	4	05APR04 07:00*	05APR04 10:59												
0	EM0215148	76	EM	DR-N ML-N ORT3-N R-M	G-01	MONITOR G-01 IAW RMP 9172 DURING -ORT-003	1	4	05APR04 21:00	06APR04 00:59												
0	EM0305200	76	EM	DR-N ML-N ORT3-N R-M	125V	STATION TECH SPEC BATTERIES WEEKLY	1	3	06APR04 09:00*	06APR04 11:59												
1	EM0215211	76	EM	DR-N ML-N ORT3-N R-M	P-028B-M	1P28B MCE ANALYZE MOTOR (1A52-13/1A-02)	1	3	06APR04 13:00*	06APR04 15:59												
1	EM0215210	76	EM	DR-N ML-N ORT3-N R-M	P-028A-M	1P28A MCE ANALYZE MOTOR (1A52-05/1A-01)	1	5	06APR04 16:00*	06APR04 20:59												
2	EM0305127	76	EM	DR-N ML-N ORT3-N R-M	U2A-UV RELAYS	TEST U2A-UV RELAYS 2RMP 9071-1 & 9075-1	1	4	06APR04 17:00*	06APR04 20:59												
2	EM0305132	76	EM	DR-N ML-N ORT3-N R-M	U2B-UV RELAYS	TEST U2B-UV RELAYS 2RMP 9071-2 & 9075-2	1	4	06APR04 21:00*	07APR04 00:59												
0	EM0309068	76	EM	DR-Y ML-Y ORT3-N R-M	D-105	WEEKLY STATION BATTERY INSPECTION	1	3	07APR04 07:00*	07APR04 09:59												
0	EM0309132	76	EM	DR-Y ML-Y ORT3-N R-M	D-106	WEEKLY STATION BATTERY INSPECTION	1	3	07APR04 07:00*	07APR04 09:59												
1	EM0312035	71	EM	DR-Y ML-Y ORT3-N R-M	P-028B-M	1P-28B-M CLEAN, INSPECT AND MAINTAIN	7	60	08APR04 07:00*	11APR04 02:59												
1	EM0301678	76	EM	DR-N ML-N ORT3-N R-M	62/A01	A-01 SEVENTH YEAR UV BUS STRIPPING	5	6	09APR04 08:00	09APR04 13:59												
1	EZMRCP-E1	76	EM	M	P-001B-M	P-1B BW & RESISTANCE ON THE STAND	1	2	09APR04 15:00	09APR04 16:59												
1	EM-8480I	76	EM	DR-N ML-N ORT3-N R-M	RPI	AT HEAD RPI COIL RESISTANCE/INDUCTANCE	1	10	09APR04 23:00	10APR04 08:59												
1	EM-8480J	76	EM	DR-N ML-N ORT3-N R-M	R-1	AT HEAD CRDM COIL RESISTANCE/INDUCTANCE	1	10	09APR04 23:00	10APR04 08:59												

- TURBINE GENERATOR (GENERIC; SEE COMPONENTS)
0305120 - B03A2
- RPI SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT
0215213 - 128EM
- REACTOR VESSEL AND ASSEMBLY
0215214 - 128EM
- CONTAINMENT CRANE
0215232 - 128EM
- REACTOR CAVITY MANIPULATOR
0215234 - 128EM
- EMERGENCY DIESEL GENERATOR
0215149 - 128EM
- 125V DC STATION BATTERY
0305105 - B03A2
- EMERGENCY DIESEL GENERATOR
0215148 - 128EM
- 125V SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT
0305200 - B03A2
- STEAM GENERATOR FEED PUMP MOTOR
0215211 - 128EM
- STEAM GENERATOR FEED PUMP MOTOR
0215210 - 128EM
- TRAIN A 4.16 KV AND 480 V SWITCHGEAR RELAY
0305127 - B03A2
- TRAIN B 4.16 KV AND 480 V SWITCHGEAR RELAY
0305132 - B03A2
- 125V DC STATION BATTERY
0309068 - B03A2
- 125V DC STATION BATTERY
0309132 - B03A2
- STEAM GENERATOR FEED PUMP MOTOR
0312035 - 128EM
- 1A-01 BUS TIME DELAY RELAY
0301678 - 128EM
- REACTOR COOLANT PUMP MOTOR
0215205 - 128EM
- RPI SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT
0215213 - 128EM
- REACTOR VESSEL AND ASSEMBLY
0215214 - 128EM

Work Activity Risk Assignment

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH	APR										
											2	Sat 3	Sun 4	Mon 5	Tue 6	Wed 7	Thu 8	Fri 9	Sat 10	Sun 11	
I&C MAINTENANCE																					
1	IC5.58ATRN	76	IC	DR-N ML-N ORT3-N R-M	ICP-05.058	ESF TRN A TIME DELAY RELAY CAL	1	7	04APR04 02:00	04APR04 08:59	<input type="checkbox"/> SAFEGUARDS TIMING RELAY CALIBRATION 0300876 - 128IC										
1	IC0213684	76	IC	DR-Y ML-Y ORT3-N R-M	TDR-29	1TDR-29 INSPECT RELAY BASE	1	6	04APR04 09:00	04APR04 14:59	<input type="checkbox"/> TRAIN B SI 90 SEC TIME DELAY RELAY 0213684 - 128IC										
1	IC5.58BTRN	76	IC	DR-N ML-N ORT3-N R-M	ICP-05.058	ESF TRN B TIME DELAY RELAY CAL	1	6	04APR04 09:00	04APR04 14:59	<input type="checkbox"/> SAFEGUARDS TIMING RELAY CALIBRATION 0300877 - 128IC										
1	ICORT-3B		IC	DR-N ML-N ORT3-Y R-M	ESF-B	I&C ORT #3B INVOLVEMENT	1	8	04APR04 21:00	05APR04 04:59	<input type="checkbox"/> I&C SUPPORT OF ORT-03B 128IC										
1	IC5.58APMT	76	IC	DR-N ML-N ORT3-Y R-M	ICP-05.058	ESF TRN A TIME DELAY RELAY PMT	1	7	05APR04 21:00	06APR04 03:59	<input type="checkbox"/> SAFEGUARDS TIMING RELAY CALIBRATION 0300876 - 128IC										
1	ICORT-3A		IC	DR-N ML-N ORT3-Y R-M	ESF-B	I&C ORT #3A INVOLVEMENT	1	8	05APR04 21:00	06APR04 04:59	<input type="checkbox"/> I&C SUPPORT OF ORT-03B 128IC										
1	IC10.42A	76	IC	DR-Y ML-Y ORT3-Y R-M	ICP-10.042	ICP 10.42 CAVITY PREPS	1	3	07APR04 08:00	07APR04 10:59	<input type="checkbox"/> REFUELING CAVITY PREPARATION 0300894 - 128IC										
I&C - C. RHODEN																					
2	IC2.7	76	IC1	DR-Y ML-Y ORT3-N R-M	ICP-02.007	POWER RANGE NI PWR RG TEST (12WK)	D	3	09APR04 05:00*	09APR04 07:59	<input type="checkbox"/> POWER RANGE NUCLEAR INSTRUMENTATION 0300996 - B03A2										
I&C - J. SCHMOLDT																					
1	IC0301055	76	IC2	DR-Y ML-Y ORT3-Y R-M	EH	1EH INSTALL PULSATION DAMPENER	L	32	03APR04 17:00	06APR04 00:59	<input type="checkbox"/> EH SYSTEM MULTI AND/OR NON-NUMBERED EQUIPME 0301055 - 128IC										
1	IC0301056	76	IC2	DR-Y ML-Y ORT3-Y R-M	EH	1EH INSTALL RUBBER ISOLATORS	L	32	03APR04 17:00	06APR04 00:59	<input type="checkbox"/> EH SYSTEM MULTI AND/OR NON-NUMBERED EQUIPME 0301056 - 128IC										
I&C VALVE TEAM																					
1	IC0300801	76	ICV	DR-Y ML-Y ORT3-N R-N	IA-03047-O	IA-3047 DIAGNOSTIC CHECK	1	4	09APR04 17:00*	09APR04 20:59	<input type="checkbox"/> U1C IA HEADER INLET CONTROL OPERATOR 0300801 - 128IC										
MECHANICAL MAINTENANCE MM1 RIDINGS/ BRITTINGHAM																					
1	MM-8480A1	76	MM1	DR-N ML-N ORT3-N R-H	R-1	RV HEAD UNDRESS RMP-9096 THRU STEP 5.1.10	1	8	05APR04 00:00	05APR04 07:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										
1	MM-8480A2	76	MM1	DR-N ML-N ORT3-N R-H	R-1	RV HEAD UNDRESS RMP-9096 THRU STEP 5.1.17	1	10	05APR04 19:00	06APR04 04:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										
1	MM-8480V	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	INSTALL ZIP LIFTS R-1	1	12	06APR04 05:00	06APR04 16:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										
1	MM-8480A3	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	RV HEAD UNDRESS RMP-9096 THRU 5.1.42	1	15	06APR04 17:00	07APR04 07:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										
1	MM0212777	76	MM1	DR-Y ML-Y ORT3-Y R-M	Z-024B1	1Z-24B1 TACK WELD CABLE KEEPER	1	8	07APR04 09:00*	07APR04 16:59	<input type="checkbox"/> CONTAINMENT FUEL UPENDER 0212777 - 128MM										
1	MM-8480B	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	REMOVE THE PRESSURIZER VENT FLANGE	1	3	07APR04 22:00	08APR04 00:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										
1	MM-8480T	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	REMOVE HEAD VENT SPOOL PIECE	1	1	07APR04 22:00	07APR04 22:59	<input type="checkbox"/> REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM										

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH	APR						
											2	Sat 3	Sun 4	Mon 5	Tue 6	Wed 7	Thu 8

MECHANICAL MAINTENANCE MM1 RIDINGS/ BRITTINGHAM											
1	MM-8480S	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	REMOVE INSULATION RV HEAD PER RMP 9096	1	6	08APR04 04:00	08APR04 09:59	
1	MM-8480C1	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	HEAD DETENSION PREPS (MOVE EQUIP. INTO CAVITY)	1	2	08APR04 10:00	08APR04 11:59	
1	MM-8480C2	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	DETENSION RV HEAD STUDS	1	5	08APR04 12:00	08APR04 16:59	
1	MM-8480C3	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	REMOVE STUDS / CLOSE STUD HOLES	1	8	08APR04 17:00	09APR04 00:59	
1	MM-8480R1	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	INSTALL CAVITY SEAL RING	1	4	09APR04 01:00	09APR04 04:59	
1	MM-8480R2	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	CHECK SANDBOX & TOP HAT COVER BOLT TORQUE	1	1	09APR04 05:00	09APR04 05:59	
1	MM-8480D	76	MM1	DR-Y ML-Y ORT3-Y R-H	R-1	PREPS FOR HEAD LIFT	1	3	09APR04 06:00	09APR04 08:59	
1	MM-8480D1	76	MM1	DR-N ML-N ORT3-Y R-H	R-1	MOVE REACTOR VESSEL HEAD TO RHLDA	1	4	09APR04 09:00	09APR04 12:59	
1	MM-8480E1	76	MM1	DR-N ML-N ORT3-N R-H	R-1	UPPER INTERNALS LIFT IPTE BRIEF	1	1	09APR04 21:00	09APR04 21:59	
1	MM-8480E	76	MM1	DR-N ML-N ORT3-N R-H	R-1	REMOVE UPPER INTERNALS	1	4	09APR04 22:00	10APR04 01:59	

REACTOR VESSEL AND ASSEMBLY 0214134 - 128MM

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MECHANICAL MAINTENANCE- RIDINGS/BRITT (RCP "B")											
1	MM-8485A	76	MM3	DR-N ML-N ORT3-N R-M	P-001B	STAGE SEAL COLLECTION RIG P-1B, RMP 9002-8	1	10	05APR04 06:00*	05APR04 15:59	
1	MM-8485M	76	MM3	DR-N ML-N ORT3-N R-M	P-001B	SET UP & TEST SEAL COLLECTION SYS.	1	5	05APR04 16:00	05APR04 20:59	
1	MM-8486	76	MM3	DR-Y ML-Y ORT3-N R-M	P-001B	REMOVE UPPER CC PIPING, P-1B	1	6	06APR04 20:00	07APR04 01:59	
1	MM-8485B	76	MM3	DR-Y ML-Y ORT3-Y R-M	P-001B	UNCOUPLE AND BACKSEAT P-1B	1	6	08APR04 05:00	08APR04 10:59	
1	MM-8485B1	76	MM3	DR-Y ML-Y ORT3-Y R-M	P-001B	PLACE BACKSEAT COLLECTION SYS IN SERVICE	1	1	08APR04 10:00	08APR04 10:59	
1	MM-8485C	76	MM3	DR-Y ML-Y ORT3-Y R-M	P-001B	P-1B, REMOVE PUMP COUPLING RMP 9002-5	1	14	09APR04 13:00	10APR04 02:59	
1	MM-8485K	76	MM3	DR-N ML-N ORT3-N R-M	P-001B	P-1B, ALIGN SEAL COLLECTION TO CAVITY	1	1	10APR04 02:00	10APR04 02:59	
1	MM-8485D	76	MM3	DR-N ML-N ORT3-N R-M	P-001B	REMOVE SEAL P-1B RMP 9002-5	1	10	10APR04 03:00	10APR04 12:59	

REACTOR COOLANT PUMP 0214119 - 128MM

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REACTOR COOLANT PUMP 0214119 - 128MM

REACTOR COOLANT PUMP 0214119 - 128MM

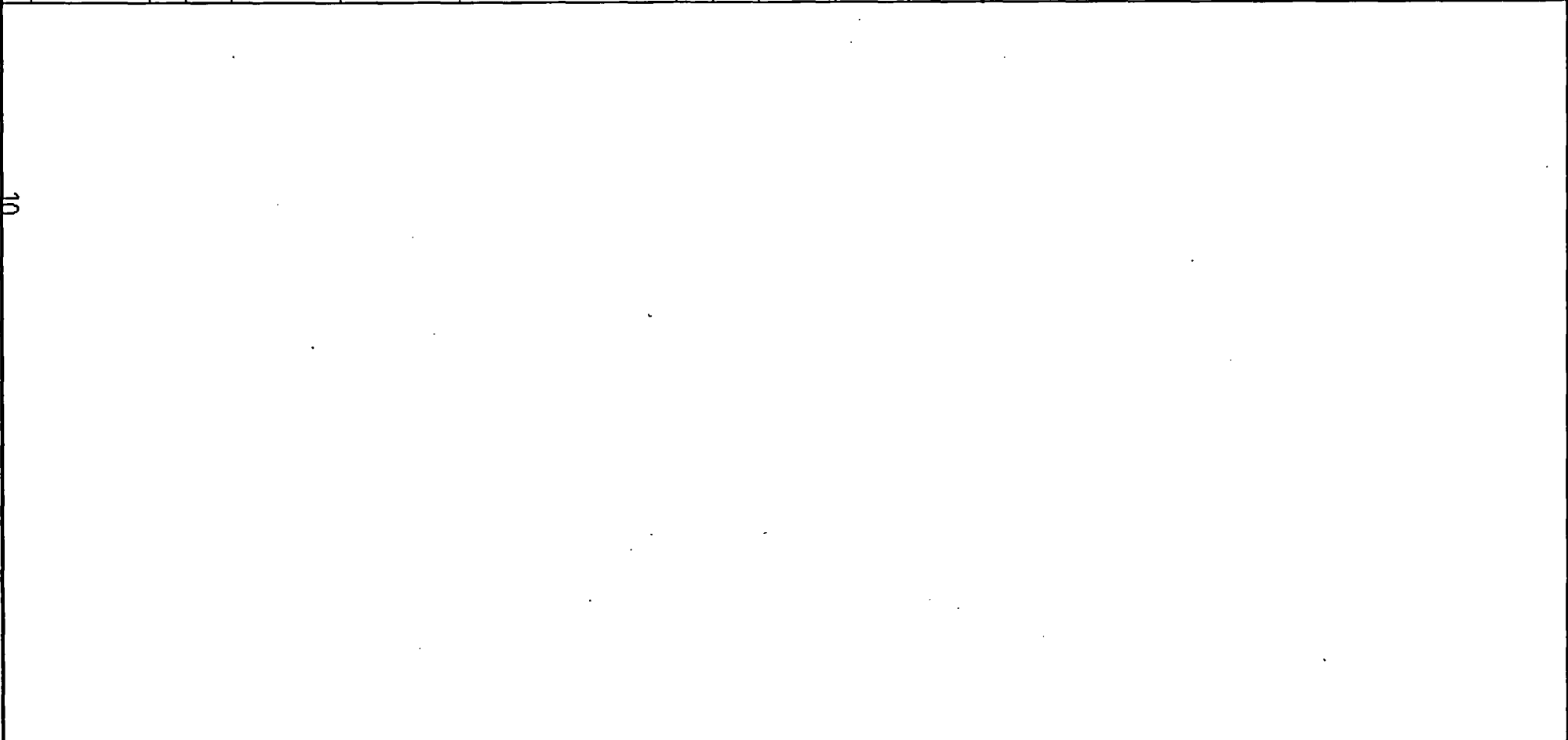
REACTOR COOLANT PUMP 0214119 - 128MM

MECHANICAL VALVE, VANDERVELDE/KENNEY											
1	MM0214108	76	MMV	DR-Y ML-Y ORT3-N R-M	MS-02013	MS-2013 - REMOVE AND SWAP WITH SPARE	1	20	06APR04 18:00*	07APR04 13:59	

HX-1A SG HEADER SAFETY 0214108 - 128MM

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH	APR						
											2	Sat 3	Sun 4	Mon 5	Tue 6	Wed 7	Thu 8

MECHANICAL VALVE, VANDERVELDE/KENNEY												
1	MM0301694	76	MMV	DR-Y ML-Y ORT3-Y R-M	MS-02309	MS-2309 - INSPECT AND MAINTAIN BTV	Y	30	07APR04 06:00*	09APR04 15:59	<p>HX-21A HP FWH 5A BLEEDER TRIP [] 0301694 - 128MM</p>	
1	MM0216627	76	MMV	DR-N ML-N ORT3-N R-M	CV-01296	CV-1296 - INSTALL NEW TRIM PER MOD 02-027	Y	40	10APR04 09:00	15APR04 08:59		<p>AUXILIARY CHARGING LINE ISOLATION [] 0216627 - 128MM</p>
OPERATIONS												
1	ORT-003B2	70	OPS	DR-N ML-N ORT3-Y R-H	O-RT-003B	B TRAIN ESFAS W/LOSS OF AC	1	8	04APR04 21:00	05APR04 04:59	<p> SI ACTUATION WITH LOSS OF SAFEGUARDS AC (TRAIN B) 0215954 - 128OP</p>	
1	ORT-003A2	70	OPS	DR-N ML-N ORT3-Y R-H	O-RT-003A	A TRAIN ESFAS W/LOSS OF AC	1	8	05APR04 21:00	06APR04 04:59		<p> SI ACTUATION WITH LOSS OF SAFEGUARDS AC (TRAIN A) 0215953 - 128OP</p>
1	OP0300801	76	OPS	DR-Y ML-Y ORT3-N R-N	IA-03047-O	IA-3047 PMT STROKE PER IT 110	1	1	09APR04 21:00*	09APR04 21:59		<p>U1C IA HEADER INLET CONTROL OPERATOR [] 0300801 - 128OP</p>



after 03APR04 12:00

Defined Critical Path

after 03APR04 12:00

U	ID	DESCRIPTION	OD	RD	Cal	U	SYS	EQID	TF	APR			
										3	4	5	
										4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	
03APR04 00:00										03APR04 00:00			
1	OP3C-060	COMPLETE MODE 4 LOGS	1	1	1	1	ADMIN	OI-31	1	OP3C-060	COMPLETE MODE 4 LOGS	03APR04 12:59	03APR04 12:00
1	IT-240	IST OF SI ACCUMULATOR VALVES	2	2	1	1	SI	O-IT-0240	0	IT-240	IST OF SI ACCUMULATOR VALVES	0215896 - 03APR04 13:59	03APR04 12:00
1	CL-4C	ALIGN PORV's FOR LTOP PER CL 4C	1	1	1	1	RC	CL-04C	2	CL-4C	ALIGN PORV's FOR LTOP PER CL 4C	03APR04 14:00	03APR04 14:59
1	OP3C340F	COOLDOWN RCS TO 330 - 340 deg F	1	1	1	1	RC	OP-3C	0	OP3C340F	COOLDOWN RCS TO 330 - 340 deg F	03APR04 14:00	03APR04 14:59
1	OP3C-080	REMOVE P-15B FROM SERVICE	2	2	1	1	SI	P-015A	0	OP3C-080	REMOVE P-15B FROM SERVICE	03APR04 15:00	03APR04 16:59
1	OP3C-090	ISOLATE SI ACCUMULATORS	2	2	1	1	SI	OP-3C	1	OP3C-090	ISOLATE SI ACCUMULATORS	03APR04 15:00	03APR04 16:59
1	OP5D-025	RCS DEGAS /BYPASS VCT/ INERT w/NITROGEN	12	12	1	1	CV	OP-5D	1	OP5D-025	RCS DEGAS /BYPASS VCT/ INERT w/NITROGEN	03APR04 15:00	04APR04 02:59
1	OP3C-020	ESTABLISH LTOP PROTECTION	1	1	1	1	RC	OP-3C	0	OP3C-020	ESTABLISH LTOP PROTECTION	03APR04 17:00	03APR04 17:59
1	OP3C0300	REDUCE RCS PRESS TO 275-325 PSIG	1	1	1	1	RC	OP-3C	1	OP3C0300	REDUCE RCS PRESS TO 275-325 PSIG	03APR04 17:00	03APR04 17:59
1	OP3C-045	COMPLETE MODE 5, 6 LOGS	1	1	1	1	ADMIN	OP-3C	4	OP3C-045	COMPLETE MODE 5, 6 LOGS	03APR04 18:00	03APR04 18:59
1	OP7A-010	PLACE RHR IN SERVICE	3	3	1	1	RH	OP-7A	1	OP7A-010	PLACE RHR IN SERVICE	03APR04 18:00	03APR04 20:59
1	OP3C-040	FILL PZR SOLID AND COOLDOWN PZR	5	5	1	1	RC	OP-3C	0	OP3C-040	FILL PZR SOLID AND COOLDOWN PZR	03APR04 18:00	03APR04 22:59
1	OP3C250F	COOLDOWN RCS TO 210 - 201 deg F	5	5	1	1	RC	OP-3C	0	OP3C250F	COOLDOWN RCS TO 210 - 201 deg F	03APR04 18:00	03APR04 22:59
1	EE0307275	P-010B-M - PERFORM MOTOR THERMOGRAPHY	1	1	1	1	RH	P-010B-M	1	EE0307275	P-010B-M - PERFORM MOTOR THERMOGRAPHY	03APR04 21:00	0307275 - 03APR04 21:59
1	COLDSNX	RCS ENTERS COLD SHUTDOWN	0	0	1	1	XX	MILESTONE	0	COLDSNX	RCS ENTERS COLD SHUTDOWN	03APR04 23:00	◆
2	CSD3	START INSTRUMENTATION COLD SHUTDOWN WORK	0	0	1	2	XX	MILESTONE	2	CSD3	START INSTRUMENTATION COLD SHUTDOWN WORK	03APR04 23:00	03APR04 22:59
	OP13B010	SECURE LAST MAIN FEED PUMP	1	1	1		CS	OP-13B	2	OP13B010	SECURE LAST MAIN FEED PUMP	03APR04 23:00	03APR04 23:59
1	OP3C180F	COOLDOWN RCS TO 165-180 DEG F	1	1	1	1	RC	OP-3C	0	OP3C180F	COOLDOWN RCS TO 165-180 DEG F	03APR04 23:00	03APR04 23:59
1	OP3C-100	SAMPLE PRT PER OP 3C	2	2	1	1	RC	T-002	3	OP3C-100	SAMPLE PRT PER OP 3C	03APR04 23:00	04APR04 00:59

Run Date 03APR04 12:36

LT-16 DEFINED CRITICAL PATH
FL-16 DEFINED CRITICAL PATH SET

Sheet 1 of 3

after 03APR04 12:00

Defined Critical Path

after 03APR04 12:00

U	ID	DESCRIPTION	OD	RD	Cal	U	SYS	EQID	TF	APR			
										3	4	5	
										4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	
03APR04 00:00										03APR04 00:00			
1	IC10.1SDN	ICP 10.1 DEFEAT ESF LOGIC & THOT/COLD RES	3	3	1	1	ESF	ICP-10.001	2		IC10.1SDN ICP 10.1 DEFEAT ESF LOGIC & THOT/COLD RES 03APR04 23:00 [REDACTED] 0300882 - 04APR04 01:59		
1	OP3C-050	VERIFY RCS H2 <SCC/KG	4	4	1	1	RC	OP-3C	0		OP3C-050 VERIFY RCS H2 <SCC/KG 03APR04 23:00 [REDACTED] 04APR04 02:59		
04APR04 00:00										04APR04 00:00			
1	SOP-VNPA5	REMOVE PURGE VLV BYPASS LINES	2	2	1	1	VNPSE	SOP-VNPSE-	4		SOP-VNPA5 REMOVE PURGE VLV BYPASS LINES 04APR04 00:00 [REDACTED] 04APR04 01:59		
1	T-0684-H	1 AMSAC ICP-5.55 IC REV0-1	2	2	1	1	AMSAC	ICP-5.55	2		T-0684-H 1 AMSAC ICP-5.55 IC REV0-1 04APR04 00:00 [REDACTED] 0010684 - 04APR04 01:59		
1	OP3C100F	COOLDOWN RCS TO 100 DEG F	6	6	1	1	RC	OP-3C	4		OP3C100F COOLDOWN RCS TO 100 DEG F 04APR04 00:00 [REDACTED] 04APR04 05:59		
1	IT-360	STROKE PURGE SUPPLY	1	1	1	1	VNPSE	O-IT-0360	4		IT-360 STROKE PURGE SUPPLY 04APR04 02:00 [REDACTED] 0215911 - 04APR04 02:59		
1	IC5.55	AMSAC CALIBRATION & TEST	16	16	1	1	AMSAC	ICP-05.055	2		IC5.55 AMSAC CALIBRATION & TEST 04APR04 02:00 [REDACTED] 0300875 - 04APR04 17:59		
1	OI-17A-1	SHUT DOWN UNIT 1 LDGS FOR CAMP-110	1	1	1	1	CV	OI-17A	0		OI-17A-1 SHUT DOWN UNIT 1 LDGS FOR CAMP-110 04APR04 03:00 [REDACTED] 04APR04 03:59		
1	OP9C-010C	PERFORM MANUAL VENT OF CONTAINMENT	1	1	1	1	VNPSE	OP-9C	4		OP9C-010C PERFORM MANUAL VENT OF CONTAINMENT 04APR04 03:00 [REDACTED] 04APR04 03:59		
1	MM0214187	DEFEAT C-2 UPPER HATCH INTERLOCKS	2	2	1	1	CONT	C-2	4		MM0214187 DEFEAT C-2 UPPER HATCH INTERLOCKS 04APR04 04:00 [REDACTED] 0214187 - 04APR04 05:59		
1	CAMP-110	H2O2 FLUSH & INITIAL RCS CLEANUP	6	6	1	1	RC	CAMP-110	0		CAMP-110 H2O2 FLUSH & INITIAL RCS CLEANUP 04APR04 04:00 [REDACTED] 04APR04 09:59		
1	IC4.1G	FEEDWATER FLOW INSTRUMENTS - INSPECT	12	12	K	1	RP	ICP-04.001	3		IC4.1G FEEDWATER FLOW INSTRUMENTS - INSPECT 04APR04 05:00 [REDACTED] 0300828 - 04APR04 16:59		
1	MM0214024	DEFEAT C-1 LOWER HATCH INTERLOCKS	2	2	1	1	CONT	C-1	4		MM0214024 DEFEAT C-1 LOWER HATCH INTERLOCKS 04APR04 06:00 [REDACTED] 0214024 - 04APR04 07:59		
1	T-9665-R	1 CONT C-1 MM REV0-1	1	1	1	1	CONT	C-1	4		T-9665-R 1 CONT C-1 MM REV0-1 04APR04 08:00 [REDACTED] 0009665 - 04APR04 08:59		
1	OP9C-020	START CONTAINMENT PURGE	3	3	1	1	VNPSE	OP-9C	4		OP9C-020 START CONTAINMENT PURGE 04APR04 09:00 [REDACTED] 04APR04 11:59		
1	OP4B-020	SECURE SECOND RCP (1P-1A)	1	1	1	1	RC	OP-4B	0		OP4B-020 SECURE SECOND RCP (1P-1A) 04APR04 10:00 [REDACTED] 04APR04 10:59		
1	OP3C-055	ESTABLISH RHR LETDOWN	1	1	1	1	RH	OP-3C	0		OP3C-055 ESTABLISH RHR LETDOWN 04APR04 11:00 [REDACTED] 04APR04 11:59		
1	ICPREORT1	IC PREPARATIONS FOR ORT 3B - EARLY	4	4	1	1	SI	ESF	4		ICPREORT1 IC PREPARATIONS FOR ORT 3B - EARLY 04APR04 11:00 [REDACTED] 04APR04 14:59		

Run Date 03APR04 12:36

LT-16 DEFINED CRITICAL PATH
FL-16 DEFINED CRITICAL PATH SET

Sheet 2 of 3

after 03APR04 12:00

Defined Critical Path

after 03APR04 12:00

U	ID	DESCRIPTION	OD	RD	Cal	U	SYS	EQID	TF	APR		
										3	4	5

04APR04 00:00 **04APR04 00:00**

1	OP3C-070	VERIFY SINGLE TRAIN RHR CAPABILITY	2	2	1	1	RH	OP-3C	0		OP3C-070 VERIFY SINGLE TRAIN RHR CAPABILITY 04APR04 12:00 [REDACTED] 04APR04 13:59
1	O1100-20	VENT SI ACCUMULATOR T-34A	5	5	1	1	SI	T-034A	4		O1100-20 VENT SI ACCUMULATOR T-34A 04APR04 12:00 [REDACTED] 04APR04 16:59
1	OP3C-030	DEPRESSURIZE THE RCS	2	2	1	1	RC	OP-3C	0		OP3C-030 DEPRESSURIZE THE RCS 04APR04 14:00 [REDACTED] 04APR04 15:59
1	ICPREORT2	IC ORT 3B PREPS - JUST PRIOR (REMOVES ICP 10.1)	2	2	1	1	SI	ESF	4		ICPREORT2 IC ORT 3B PREPS - JUST PRIOR (REMOVES ICP 10.1) 04APR04 15:00 [REDACTED] 04APR04 16:59
1	OP4D-010	DRAIN PZR TO 25 - 30% LEVEL	5	5	1	1	RC	OP-4D	0		OP4D-010 DRAIN PZR TO 25 - 30% LEVEL 04APR04 16:00 [REDACTED] 04APR04 20:59
1	T-0684-R	1 AMSAC ICP-5.55 IC REV0-1	1	1	1	1	AMSAC	ICP-5.55	2		T-0684-R 1 AMSAC ICP-5.55 IC REV0-1 04APR04 18:00 [REDACTED] 0010684 - 04APR04 18:59
0	EM0215149	MONITOR G-02 IAW RMP 9172 DURING -ORT-003	4	4	1	0	DG	G-02	4		EM0215149 MONITOR G-02 IAW RMP 9172 DURING -ORT-003 04APR04 21:00 [REDACTED] 0215149 - 05APR04 00:59
1	ICORT-3B	I&C ORT #3B INVOLVEMENT	8	8	1	1	SI	ESF-B	1		ICORT-3B I&C ORT #3B INVOLVEMENT 04APR04 21:00 [REDACTED] 05APR04 04:59
1	ORT-003B2	B TRAIN ESFAS W/LOSS OF AC	8	8	1	1	SI	O-RT-003B	0		ORT-003B2 B TRAIN ESFAS W/LOSS OF AC 04APR04 21:00 [REDACTED] 0215954 - 05APR04 04:59

05APR04 00:00 **05APR04 00:00**

1	ICPOSTORT1	IC RECOVERY FROM ORT 3B - ICP 10.1 IN EFFECT	2	2	1	1	SI	ESF	1		ICPOSTORT1 IC RECOVERY FROM ORT 3B - ICP 10.1 IN EFFECT 05APR04 05:00 [REDACTED] 05APR04 06:59
1	T-0710-R	1 SI ORT-3B DT OPS REV0-1	7	7	1	1	SI	ORT-3B	2		T-0710-R 1 SI ORT-3B DT OPS REV0-1 0010710 - 05APR04 11:59 05APR04 05:00 [REDACTED]
1	ORT-003B3	RESTORE B TRAIN ESFAS	8	8	1	1	SI	O-RT-003B	0		ORT-003B3 RESTORE B TRAIN ESFAS 05APR04 05:00 [REDACTED] 05APR04 12:59
1	IC4.1E-1	STEAM PRESSURE INSTRUMENTS - INSPECT	11	11	1	1	RP	ICP-04.001	1		IC4.1E-1 STEAM PRESSURE INSTRUMENTS - INSPECT 0300826 - 05APR04 17:59 05APR04 07:00 [REDACTED]
1	T-0707-H	1 SI ORT-3A DT OPS REV0-1	7	7	1	1	SI	ORT-3A	1		T-0707-H 1 SI ORT-3A DT OPS REV0-1 0010707 - 05APR04 19:59 05APR04 13:00 [REDACTED]
1	ORT-003A1	PREP FOR A TRAIN ESFAS TESTING	8	8	1	1	SI	O-RT-003A	0		ORT-003A1 PREP FOR A TRAIN ESFAS TESTING 05APR04 20:59 05APR04 13:00 [REDACTED]

Run Date 03APR04 12:36

LT-16 DEFINED CRITICAL PATH
FL-16 DEFINED CRITICAL PATH SET

Sheet 3 of 3

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR					
												3 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	4 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	5 0, 2, 4, 6, 8, 10, 12, 14, 16			
ADMINISTRATIVE SERVICES												ADM					
1	1	NRC-CALL-2	ADM		MILESTONE	O.D. CALL NRC TO WITNESS O-RT-003B	1	04APR04 18:00	04APR04 18:59	DR-Y ML-Y ORT3-Y R-L	0				NRC-CALL-2	O.D. CALL NRC TO WITNESS O-RT-003B	
APPLETON METERING GROUP												APM					
2	1	AP0212768	APM	76	X-04-T11	1X-04 TOP OIL GAUGE HANDS STICK	1	03APR04 07:00A	03APR04 12:59	DR-N ML-N ORT3-N R-L	74	AP0212768	1X-04 TOP OIL GAUGE HANDS STICK				
APPLETON RELAY GROUP												APR					
3	1	AP0215116	APR	76	A-02	1A-02 CAL. NON-TECH SPEC RCP RELAYS	10	04APR04 07:00*	04APR04 16:59	DR-N ML-N ORT3-N R-L	40			AP0215116	1A-02 CAL. NON-TECH SPEC RCP RELAYS		
4	1	AP0215124	APR	76	C-041	C-41 RX TRIP BKR SWITCHGEAR PROT	3	05APR04 07:00*	05APR04 09:59	DR-N ML-N ORT3-N R-L	0				AP0215124	C-41 RX TRIP BKR SWITCHGEAR PROT	
5	1	AP0215125	APR	76	F52-122	PROTECTIVE RELAY CALIBRATION CHECKS	7	05APR04 10:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	218				AP0215125	PROTECTIVE RELAY CALIBRATION CHECKS	
APPLETON STATION GROUP												APS					
6	0	L121OOS1	APS		F52-121	LINE 121 OUT OF SERVICE (1ST TIME)	144*	03APR04 04:00A	09APR04 11:59	DR-N ML-N ORT3-N R-L	0	L121OOS1	LINE 121 OUT OF SERVICE (1ST TIME)				
7	0	L121APS1	APS		F52-121	APS INSTALL LINE 121 FOUNDATIONS	140	03APR04 07:00A	09APR04 07:59	DR-Y ML-Y ORT3-Y R-L	0	L121APS1	APS INSTALL LINE 121 FOUNDATIONS				
8	1	AP0215100	APS	76	F89-122B	SPECT/CLEAN/LUBRICATE OPERATOR	2	03APR04 11:00A	03APR04 13:59	DR-N ML-N ORT3-N R-L	0	AP0215100	INSPECT/CLEAN/LUBRICATE OPERATOR				
9	1	AP0215097	APS	76	F52-122	BREAKER INSP/SF-6 MOISTURE CHECKS	3	03APR04 11:00A	03APR04 14:59	DR-N ML-N ORT3-N R-L	15	AP0215097	BREAKER INSP/SF-6 MOISTURE CHECKS				
10	0	F52121	APS		F52-121	F52-121 PERFORM BREAKER	10	04APR04 07:00*	04APR04 16:59	DR-N ML-N ORT3-N R-L	0			F52121	F52-121 PERFORM BREAKER MAINTENANCE		
11	0	F52123	APS		F52-121	F52-123 PERFORM BREAKER	10	05APR04 07:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	31				F52123	F52-123 PERFORM BREAKER	
CONSTRUCTION ENGINEERING GROUP												CE					
12	1	CE0310313	CE	77	SI-00845A	1SI-845A PRE-FAB VALVE	20	02APR04 15:00A	05APR04 11:59		655	CE0310313	1SI-845A PRE-FAB VALVE				
13	0	CE0306041	CE	76	INTAKE CRI	INSPECT CRIB, INSTALL BUOYS AND FISH	16	05APR04 07:00*	06APR04 10:59		440				CE0306041	INSPECT CRIB, INSTALL BUOYS AND FISH	
CONSTRUCTION ENG - K. GRASSO												CE1					
14	1	CE0306041	CE1	76	U1-FOREBAY	INSPECT & CLEAN FOREBAY	40	05APR04 15:00	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	0					CE0306041	INSPECT & CLEAN FOREBAY
SCAFFOLDING and INSULATION - NPS												CE4					
15	1	CE302141TR	CE4	76	RO-02711	REMOVE INSULATION FOR	5	02APR04 12:00A	03APR04 16:59		950	CE302141TR	REMOVE INSULATION FOR RO-02711-12-20-21-32-37-38				
												TG-01 HP TURBINE INTRASTAGE DRAIN ORIFICE 0302141					

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
SCAFFOLDING and INSULATION - NPS												CE4			
35	1	P1329-TR	CE4	77	PIPING HB-	NDE/ISI - REMOVE INSULATION - PIPING NEAR B-CFC	8	04APR04 00:00	04APR04 07:59	DR-N ML-N ORT3-N R-L	40				P1329-TR NDE/ISI - REMOVE INSULATION - PIPING NEAR B-CFC 0303878 [REDACTED] SERVICE WATER TO ENGINEERED SAFEGUARDS
36	1	P1126-SI	CE4	77	PIPING RC	NDE/ISI - BUILD SCAFF - PZR SURGE LINE(B LOOP)	12	04APR04 00:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0				P1126-SI NDE/ISI - BUILD SCAFF - PZR SURGE LINE(B LOOP) 0303886 [REDACTED] REACTOR COOLANT MAIN PIPING/SURGE LINE
37	1	P1133-SI	CE4	77	PIPE RC 25	NDE/ISI - BUILD SCAFFOLD - PZR SPRAY LINE	12	04APR04 00:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0				P1133-SI NDE/ISI - BUILD SCAFFOLD - PZR SPRAY LINE 0303887 [REDACTED] SPRAY LINE FROM LOOP TO PRESSURIZER
38	1	P1246-SI	CE4	77	PIPING EB-	NDE/ISI - BUILD SCAFFOLD, SUPPORTS NEAR FW-476BB	12	04APR04 00:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0				P1246-SI NDE/ISI - BUILD SCAFFOLD, SUPPORTS NEAR FW-476BB 0303876 [REDACTED] FEEDWATER CONT ISOL VALVES TO STEAM
39	1	CE214117TR	CE4	76	MSR DUO-CH	REMOVE INSULATION: MSR DUO-CHECKS	10	04APR04 01:00	04APR04 10:59	DR-N ML-N ORT3-N R-L	0				CE214117TR REMOVE INSULATION: MSR DUO-CHECKS 0214117 [REDACTED] FD-9A-D SHELL SIDE OUTLET CHECKS
40	1	CESH64-SI	CE4		PACKAGE 64	BUILD SCAFFOLDING FOR SHIELDING - B SG MANWAY	12	04APR04 01:00	04APR04 12:59	DR-N ML-N ORT3-N R-L	0				CESH64-SI BUILD SCAFFOLDING FOR SHIELDING - B SG MANWAY [REDACTED]
41	1	CE213968SI	CE4	76	TG-01-G	BUILD SCAFFOLDING FOR MAIN GENERATOR MANWAYS	8	04APR04 07:00	04APR04 14:59	DR-N ML-N ORT3-N R-L	0				CE213968SI BUILD SCAFFOLDING FOR MAIN GENERATOR MANWAY 0213968 [REDACTED] ELECTRICAL GENERATOR
42	1	CESGA001SI	CE4		HX-001A	BUILD SCAFFOLDING FOR S/G A HANDHOLES	12	04APR04 09:00	04APR04 20:59	DR-N ML-N ORT3-N R-L	0				CESGA001SI BUILD SCAFFOLDING FOR S/G A HANDHOLES [REDACTED] STEAM GENERATOR
43	1	P1138-TR	CE4	77	PIPE CH 25	NDE/ISI REMOVE INSUL - REGEN HX CHG LINE PIPING	5	04APR04 12:00	04APR04 16:59	DR-N ML-N ORT3-N R-L	0				P1138-TR NDE/ISI REMOVE INSUL - REGEN HX CHG LINE 0303882 [REDACTED] CHARGING LINE TO COLD LEG A FRO
44	1	CE44POHSI	CE4	77	IST-SISI	BUILD SCAFF FOR FAC PROG - PAB 44 FT OVERHEAD	8	04APR04 12:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0				CE44POHSI BUILD SCAFF FOR FAC PROG - PAB 44 FT OV 0303636 [REDACTED] SECONDARY INSERVICE INSPEC
45	1	P1126-TR	CE4	77	PIPING RC	NDE/ISI - REMOVE INSUL - PZR SURGE LINE(B LOOP)	8	04APR04 12:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0				P1126-TR NDE/ISI - REMOVE INSUL - PZR SURGE LINE(B 0303886 [REDACTED] REACTOR COOLANT MAIN PIPING
46	1	P1133-TR	CE4	77	PIPE RC 25	NDE/ISI - REMOVE INSULATION - PZR SPRAY LINE	8	04APR04 12:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0				P1133-TR NDE/ISI - REMOVE INSULATION - PZR SPRAY 0303887 [REDACTED] SPRAY LINE FROM LOOP TO PRE
47	1	P1246-TR	CE4	77	PIPING EB-	NDE/ISI - REMOVE INSUL, SUPPORTS NEAR FW-476BB	8	04APR04 12:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	221				P1246-TR NDE/ISI - REMOVE INSUL, SUPPORTS NEAR F 0303876 [REDACTED] FEEDWATER CONT ISOL VALVES
48	1	CE44CGATR	CE4	77	IST-SISI	REM INSUL FOR FAC PROG - CTMT 44 FT GEN AREA	24	04APR04 12:00	05APR04 11:59	DR-N ML-N ORT3-N R-L	233				CE44CGATR REM INSUL FOR FAC PROG - CTMT 44 FT GEN 0303636 [REDACTED] SECON
49	1	CE948487SI	CE4	76	FD-02513B	BUILD SCAFFOLDING FOR 1FD-2513B	10	04APR04 17:00	05APR04 02:59	DR-Y ML-Y ORT3-Y R-L	0				CE948487SI BUILD SCAFFOLDING FOR 1FD-2513B 9948487 [REDACTED] HX-21B HP FWH 5B D
50	1	P1138-TI	CE4	77	PIPE CH 25	NDE/ISI REPLACE INSUL - REGEN HX CHG LINE PIPING	10	04APR04 19:00	05APR04 04:59	DR-N ML-N ORT3-N R-L	13				P1138-TI NDE/ISI REPLACE INSUL - REGEN 0303882 [REDACTED] CHARGING LINE TO
51	1	CE44POHTR	CE4	77	IST-SISI	REM INSUL FOR FAC PROG - PAB 44 FT OVERHEAD	12	04APR04 20:00	05APR04 07:59	DR-N ML-N ORT3-N R-L	0				CE44POHTR REM INSUL FOR FAC PROG - PAB 0303636 [REDACTED] SECONDARY
52	1	CE311945SI	CE4	76	T-001	BUILD SCAFFOLDING FOR T-1 PZR MANWAY	10	04APR04 21:00	05APR04 06:59	DR-N ML-N ORT3-N R-L	66				CE311945SI BUILD SCAFFOLDING FOR T-1 0311945 [REDACTED] PRESSURIZER
53	1	CE303871TR	CE4	76	MS-00042	REMOVE INSULATION FOR 1MS-42	4	04APR04 23:00	05APR04 02:59	DR-Y ML-Y ORT3-Y R-L	0				CE303871TR REMOVE INSULATION FOR 0303871 [REDACTED] HP TURBINE INLET ST

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WORKING SCHEDULE

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16	
CHEMISTRY												CH			
89	1	CH0300399	CH	77	CHEM-SAMPL	RCS BORON SR 3.9.1.1	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300399 RCS BORON SR 3.9.1.1
90	1	CH0300438	CH	77	CHEM-SAMPL	RE-229 ISOTOPIC	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300438 RE-229 ISOTOPIC
91	2	CH0300496	CH	77	CHEM-SAMPL	RCS CL TSR 3.4.5.2	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300496 RCS CL TSR 3.4.5.2
92	2	CH0300509	CH	77	CHEM-SAMPL	RCS DO TSR 3.4.5.1	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300509 RCS DO TSR 3.4.5.1
93	2	CH0300522	CH	77	CHEM-SAMPL	SGBDFO GAMMA SCAN	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300522 SGBDFO GAMMA SCAN
94	2	CH0300548	CH	77	CHEM-SAMPL	RE-229 ISOTOPIC	40	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	184				CH0300548 RE-229 ISOTOPIC
ENGINEERING - PREDICTIVE MAINTENANCE												EEP			
95	1	EE-W4A-VB	EEP	76	W-004A	TAKE VIBRATION READINGS W-004A	1	03APR04 13:00*	03APR04 13:59	DR-Y ML-Y ORT3-Y R-L	0	EE-W4A-VB 0215229	TAKE VIBRATION READINGS W-004A	CONTAINMENT REACTOR CAVITY COOLING FAN	
96	1	EE-W4B-VB	EEP	76	W-004B	TAKE VIBRATION READINGS W-004B	1	03APR04 13:00*	03APR04 13:59	DR-Y ML-Y ORT3-Y R-L	20	EE-W4B-VB 0215230	TAKE VIBRATION READINGS W-004B	CONTAINMENT REACTOR CAVITY COOLING FAN	
97	1	EE0302348	EEP	76	P-001A	P-001A - OBTAIN VIBRATION DATA (ON	1	04APR04 10:00*	04APR04 10:59	DR-Y ML-Y ORT3-Y R-L	371	EE0302348	P-001A - OBTAIN VIBRATION DATA (ON SHUT-D	REACTOR COOLANT PUMP	
ELECTRICAL MAINTENANCE												EM			
98	1	EM0403660	EM	77	SI-00871A-	1SI-871A-O REBUILD ACTUATOR (SPARE)	4	02APR04 02:00A	03APR04 15:59	DR-Y ML-Y ORT3-Y R-L	951	EM0403660	1SI-871A-O REBUILD ACTUATOR (SPARE)	CONTAINMENT CRANE	
99	0	EM0407316	EM	76	DY-0D	DY-0D INVERTER FAILED	7	02APR04 10:00A	03APR04 18:59	DR-Y ML-Y ORT3-Y R-L	0	EM0407316	DY-0D INVERTER FAILED	YELLOW 125V DC/120V AC INVERTER	0407316
100	1	EM9937437	EM	76	PR-23	T/S AND REPAIR 1PR-23 WELDING RECEPTACLE	2	03APR04 08:00A	03APR04 13:59	DR-N ML-N ORT3-N R-L	0	EM9937437	T/S AND REPAIR 1PR-23 WELDING RECEPTACLE	POWER RECEPTACLE	9937437
101	1	EM0215231A	EM	76	Z-013	INSTALL Z-13 RADIO CONTROLS	1	03APR04 10:00A	03APR04 12:59	DR-N ML-N ORT3-N R-L	27	EM0215231A	INSTALL Z-13 RADIO CONTROLS	CONTAINMENT CRANE	0215231
102	1	EM0215231	EM	76	Z-013	PERFORM Z-13 OSHA OPERABILITY	28	03APR04 10:00A	04APR04 15:59	DR-N ML-N ORT3-N R-L	0	EM0215231	PERFORM Z-13 OSHA OPERABILITY INSPECTION	CONTAINMENT CRANE	0215231
103	1	EAMRCP-A	EM	76	P-001A-M	DAY SHIFT PRE-JOB BRIEF RCP 'A'	2	03APR04 13:00*	03APR04 14:59	DR-N ML-N ORT3-N R-L	86	EAMRCP-A 0215199	DAY SHIFT PRE-JOB BRIEF RCP 'A'	REACTOR COOLANT PUMP MOTOR	
104	1	EZMRCP-A	EM	76	P-001B-M	DAY SHIFT PRE-JOB BRIEF RCP 'B'	2	03APR04 13:00*	03APR04 14:59	DR-N ML-N ORT3-N R-L	14	EZMRCP-A 0215205	DAY SHIFT PRE-JOB BRIEF RCP 'B'	REACTOR COOLANT PUMP MOTOR	
105	2	EM0305120	EM	77	TG-01	TG-01 GROUNDING STRAPS	2	03APR04 17:00*	03APR04 18:59	DR-N ML-N ORT3-N R-M	948	EM0305120	TG-01 GROUNDING STRAPS	TURBINE GENERATOR (GENERIC; SEE COMPONENTS)	
106	1	EAMRCP-A1	EM	76	P-001A-M	NIGHT SHIFT PRE-JOB BRIEF RCP 'A'	2	03APR04 20:00*	03APR04 21:59	DR-N ML-N ORT3-N R-L	0	EAMRCP-A1 0215199	NIGHT SHIFT PRE-JOB BRIEF RCP 'A'	REACTOR COOLANT PUMP MOTOR	

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR		
												3	4	5
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16

ELECTRICAL MAINTENANCE EM

107	1	EZMRCP-A1	EM	76	P-001B-M	NIGHT SHIFT PRE-JOB BRIEF RCP 'B'	2	03APR04 20:00*	03APR04 21:59	DR-N ML-N ORT3-N R-L	0	EZMRCP-A1 NIGHT SHIFT PRE-JOB BRIEF RCP 'B' 0215205 REACTOR COOLANT PUMP MOTOR
108	1	EM-8480K	EM	76	RPI	PRE RPI COIL RESISTANCE/INDUCTANC	10	03APR04 23:00*	04APR04 08:59	DR-N ML-N ORT3-N R-M	0	EM-8480K PRE RPI COIL RESISTANCE/INDUCTANCE 0215213 RPI SYSTEM MULTI AND/OR NON-NUMBERED EQU
109	1	EM-8480L	EM	76	R-1	PRE CRDM COIL RESISTANCE/INDUCTANC	10	03APR04 23:00*	04APR04 08:59	DR-N ML-N ORT3-N R-M	26	EM-8480L PRE CRDM COIL RESISTANCE/INDUCTANCE 0215214 REACTOR VESSEL AND ASSEMBLY
110	1	EM9604321	EM	76	FH-CTC-08	FH-CTC-08 REPAIR CAVITY LGT FIXTURE	6	04APR04 02:00	04APR04 07:59	DR-N ML-N ORT3-N R-L	94	EM9604321 FH-CTC-08 REPAIR CAVITY LGT FIXTURE 9604321 HYDREL CONTAINMENT TRANSFER CANAL LIGHT
111	1	EAMRCP-A3	EM	76	P-001A-M	PREP ACTIVITY FOR 1A RCP WORK	10	04APR04 02:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	374	EAMRCP-A3 PREP ACTIVITY FOR 1A RCP WORK 0215199 REACTOR COOLANT PUMP MOTOR
112	1	EZMRCP-A3	EM	76	P-001B-M	PREP ACTIVITY FOR 1B RCP WORK *	10	04APR04 02:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0	EZMRCP-A3 PREP ACTIVITY FOR 1B RCP WORK * 0215205 REACTOR COOLANT PUMP MOTOR
113	1	EM0212821	EM	76	Z-016	1Z-16 FRAYED POWER CABLE	12	04APR04 02:00	04APR04 13:59	DR-N ML-N ORT3-N R-L	0	EM0212821 1Z-16 FRAYED POWER CABLE 0212821 REACTOR CAVITY MANIPULATOR
114	1	EM0215236	EM	76	Z-024B1	Z-024B1 INSPECT / MAINTAIN / LUBRICATE	18	04APR04 02:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0	EM0215236 Z-024B1 INSPECT / MAINTAIN / LUBRICATE 0215236 CONTAINMENT FUEL UPENDER
115	1	EM0215200	EM	76	P-001A-M	DRAW OIL SAMPLE FROM 1P-1A RCP	2	04APR04 11:00	04APR04 12:59	DR-N ML-N ORT3-N R-L	373	EM0215200 DRAW OIL SAMPLE FROM 1P-1A RCP MOTOR 0215200 REACTOR COOLANT PUMP MOTOR
116	1	ORT-003X	EM		O-RT-003	MAINTENANCE PREPS FOR ORT-3	4	04APR04 15:00	04APR04 18:59	DR-N ML-N ORT3-N R-L	0	ORT-003X MAINTENANCE PREPS FOR ORT-3 INTEGRATED SAFEGUARDS TEST
117	1	EM0215232A	EM	76	Z-013	Z-013 PERFORM INSPECTION OF	8	04APR04 16:00	04APR04 23:59	DR-N ML-N ORT3-N R-M	0	EM0215232A Z-013 PERFORM INSPECTION OF MANE 0215232 CONTAINMENT CRANE
118	1	EZMRCP-B	EM	76	P-001B-M	REMOVE 1ST. 'B' RCP FLOOR PANEL	2	04APR04 18:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0	EZMRCP-B REMOVE 1ST. 'B' RCP FLOOR PANEL 0215205 REACTOR COOLANT PUMP MOT
119	1	EM0213479	EM	21	480V	TM 03-038 - INSTALL TEMP POWER FOR RV	6	04APR04 18:00	04APR04 23:59	DR-Y ML-Y ORT3-Y R-L	60	EM0213479 TM 03-038 - INSTALL TEMP POWER 0213479 480V SYSTEM MULTI AND/
120	1	EM0215234	EM	76	Z-016	INSTALLATION OF FUEL MANIPULATOR	6	04APR04 18:00*	04APR04 23:59	DR-N ML-N ORT3-N R-M	0	EM0215234 INSTALLATION OF FUEL MANIPULA 0215234 REACTOR CAVITY MANIPU
121	1	EZMRCP-C	EM	76	P-001B-M	REMOVE FLYWHEEL COVER	2	04APR04 20:00	04APR04 21:59	DR-N ML-N ORT3-N R-L	97	EZMRCP-C REMOVE FLYWHEEL COVER 0215205 REACTOR COOLANT PUMP M
122	1	EZMRCP-2	EM	76	P-001B-M	INSP RCP MOTOR WITH LIFT PUMP ENERGIZED	10	04APR04 20:00*	05APR04 05:59	DR-N ML-N ORT3-Y R-L	35	EZMRCP-2 INSP RCP MOTOR WITH LIFT PUM 0215205 REACTOR COOL
123	0	EM0215149	EM	76	G-02	MONITOR G-02 IAW RMP 9172 DURING -ORT-003	4	04APR04 21:00	05APR04 00:59	DR-N ML-N ORT3-N R-M	4	EM0215149 MONITOR G-02 IAW RMP 9172 D 0215149 EMERGENCY DIESEL GE
124	1	EM0309551	EM	76	Z-016	1Z-16 INSPECT TAKE UP REEL	1	05APR04 00:00	05APR04 00:59	DR-N ML-N ORT3-N R-L	76	EM0309551 1Z-16 INSPECT TAKE UP R 0309551 REACTOR CAVITY MANIF
125	1	EAMRCP-B	EM	76	P-001A-M	REMOVE 1ST. 'A' RCP FLOOR PANEL	2	05APR04 00:00	05APR04 01:59	DR-N ML-N ORT3-N R-L	0	EAMRCP-B REMOVE 1ST. 'A' RCP FLO 0215199 REACTOR COOLANT PU

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR						
												3	4				5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16				
ELECTRICAL MAINTENANCE												EM						
126	1	EM0212762	EM	76	Z-016	1Z-16 LS-5 & LS-10 STICKING	6	05APR04 00:00	05APR04 05:59	DR-N ML-N ORT3-N R-L	0						EM0212762 1Z-16 LS-5 & LS-10 STICKING REACTOR CAVIT	
127	1	EM0212932	EM	76	Z-016	1Z-16 REPLACE NUTS LS-1	8	05APR04 00:00	05APR04 07:59	DR-N ML-N ORT3-N R-L	46						EM0212932 1Z-16 REPLACE NUTS LS-1 REACTOR CA	
128	1	EM0309965	EM	76	Z-016	Z-016 REMOVE AND REPLACE TY-RAPS	10	05APR04 00:00	05APR04 09:59	DR-N ML-N ORT3-N R-L	44						EM0309965 Z-016 REMOVE AND REPL REACTOR	
129	1	EM0215233	EM	76	Z-016	Z-016 INSPECT, MAINTAIN AND	22	05APR04 00:00	05APR04 21:59	DR-N ML-N ORT3-N R-L	0						EM0215233 Z-016 INSPECT, MAINTAIN REACTOR	
130	1	EM0215239	EM	77	120V	INSTALL CONTAINMENT POWER SUPPLIES	3	05APR04 07:00*	05APR04 09:59	DR-N ML-N ORT3-N R-L	0						EM0215239 INSTALL CONT 120V SYST	
131	2	EM0305105	EM	76	D-205	UNIT 2 MONTHLY NON-SAFETY 125V DC	4	05APR04 07:00*	05APR04 10:59	DR-N ML-N ORT3-N R-M	908						EM0305105 UNIT 2 MONTHLY 125V DC	
132	1	EM0216164A	EM	73	ISOL PHASE	REMOVE BUS DUCT LINKS *ALL BUT 1 PER	10	05APR04 07:00*	05APR04 16:59	DR-N ML-N ORT3-N R-L	0						EM0216164A REMOVE BUS DUCT	
133	1	EM-8480A	EM	76	R-1	DISCONNECT MISSLE SHIELD ELECT. THRU	3	05APR04 08:00	05APR04 10:59	DR-N ML-N ORT3-N R-L	0						EM-8480A DISCONNECT REACTOR	
134	1	EM0215239A	EM	77	120V	HOOK-UP CONTAINMENT POWER	2	05APR04 10:00*	05APR04 11:59	DR-N ML-N ORT3-N R-L	440						EM0215239A HOOK-UP 120V SY	
135	1	EM-8480B	EM	76	R-1	DISCONNECT CRDM's & T/C AT REACTOR HEAD	8	05APR04 11:00	05APR04 18:59	DR-N ML-N ORT3-N R-L	0						EM-8480B DISCONNECT	
136	1	EM0215220	EM	76	W-001C1-M	INSPECT EQUALIZATION VALVES	1	05APR04 16:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	300						EM0215220 INSPECT VALVES	
137	1	EM0215221	EM	76	W-001D1-M	INSPECT EQUALIZATION VALVES	1	05APR04 16:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	148						EM0215221 INSPECT VALVES	
138	1	EM0203129A	EM	76	W-001C2-M	1W-1C2-M REPLACE MOTOR	48	05APR04 17:00	09APR04 04:59	DR-N ML-N ORT3-N R-L	7						EM0203129A REPLACE MOTOR	
ELECTRICAL VALVE TEAM -												EMV						
139	1	EM0306893	EMV	76	MS-02082-M	1MS-2082-M INSPECT ARMATURE	5	03APR04 17:00	03APR04 21:59	DR-N ML-N ORT3-N R-L	0	EM 0306893	1MS-2082-M INSPECT ARMATURE					
140	1	EM0215162	EMV	76	AF-04006-O	AF-4006-O MOV ACTUATOR CHECK-OUT	10	03APR04 18:00*	04APR04 03:59	DR-N ML-N ORT3-N R-L	166	EM 0215162	AF-4006-O MOV ACTUATOR CHECK-OUT					
141	1	EM0306472	EMV	76	RH-00700	1RH-700 PACKING LEAK	4	03APR04 21:00	04APR04 00:59	DR-Y ML-Y ORT3-Y R-L	0	EM 0306472	1RH-700 PACKING LEAK					
142	1	EM0306894	EMV	76	AF-04000-M	1AF-4000-M INSPECT ARMATURE	5	03APR04 22:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	0	EM 0306894	1AF-4000-M INSPECT ARMATURE					
143	1	EM0302505	EMV	76	RH-00701	1RH-701 PACKING LEAK, ADJUST(RHR)	5	04APR04 01:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	0	EM 0302505	1RH-701 PACKING LEAK, ADJUST(RHR IN-SERVICE)					

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR				
												3	4	5		
ELECTRICAL VALVE TEAM - EMV												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16		
144	1	EM0306895	EMV	76	AF-04001-M	1AF-4001-M INSPECT ARMATURE	5	04APR04 03:00	04APR04 07:59	DR-N ML-N ORT3-N R-L	49			EM0306895 1AF-4001-M INSPECT ARMATURE		
145	1	EM0213737	EMV	76	RH-00720	1RH-720 PACKING LEAK, ADJUST(RHR IN	5	04APR04 06:00	04APR04 10:59	DR-N ML-N ORT3-N R-L	508			EM0213737 1RH-720 PACKING LEAK, ADJUST(RHR IN SERVICE)		
146	1	EM0215170	EMV	76	CW-03501	CW-3501 LUBRICATE VALVE	5	04APR04 11:00	04APR04 15:59	DR-N ML-N ORT3-N R-L	0			EM0215170 CW-3501 LUBRICATE VALVE		
147	2	EM0406330A	EMV	76	480V	2B52-4211F REMOVE AND REPLACE SPARE	6	04APR04 17:00*	04APR04 22:59	DR-N ML-N ORT3-N R-L	12			EM0406330A 2B52-4211F REMOVE AND REPLACE		
148	1	EM0308951	EMV	76	CW-00001	CW-0001 LUBRICATE VALVE	4	05APR04 05:00	05APR04 08:59	DR-N ML-N ORT3-N R-L	0			EM0308951 CW-0001 LUBRICATE		
149	1	EM0308952	EMV	76	CW-00002	CW-0002 LUBRICATE VALVE	2	05APR04 09:00	05APR04 10:59	DR-N ML-N ORT3-N R-L	0			EM0308952 CW-0002 LU		
150	1	EM0308953	EMV	76	CW-03502	CW-3502 LUBRICATE VALVE	2	05APR04 11:00	05APR04 12:59	DR-N ML-N ORT3-N R-L	0			EM0308953 CW-3502		
151	1	EM0406330	EMV	76	480V	PERFORM FINAL TIE-IN'S T-MOD 04-002 (XL-17B)	6	05APR04 11:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	0			EM0406330 PERFORM		
ENGINEERING PROGRAMS - INSPECTION SERVICES EPI																
152	1	EP0301900A	EPI		RC	EVALUATE RCS WALKDOWN RESULTS	18	03APR04 10:00A	05APR04 09:59	DR-N ML-N ORT3-N R-L	0	EP0301900A	EVALUATE RCS WALKDOWN RESULTS			
153	1	EP0307190	EPI	77	RC	INSPECT SPRING SUPPORTS IN PZR	1	04APR04 21:00	04APR04 21:59	DR-Y ML-Y ORT3-Y R-L	423			EP0307190 INSPECT SPRING SUPPORTS IN		
ENGINEERING PROGRAMS - TEST SERVICES EPT																
154	1	EE0306844	EPT	76	P-010A-M	P-010A-M - PERFORM MOTOR	1	03APR04 21:00	03APR04 21:59	DR-Y ML-Y ORT3-Y R-L	945			EE0306844 P-010A-M - PERFORM MOTOR THERMOGRAPHY		
155	1	EE0307275	EPT	76	P-010B-M	P-010B-M - PERFORM MOTOR	1	03APR04 21:00	03APR04 21:59	DR-Y ML-Y ORT3-Y R-L	1			EE0307275 P-010B-M - PERFORM MOTOR THERMOGRAPHY		
156	1	EP0400042L	EPT	76	HX-001A	A S/G BRING ND EQUIP INTO CTMT AND	10	05APR04 07:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	12			EP0400042L A S/G BRING ND		
157	1	EP0400043L	EPT	76	HX-001B	B S/G BRING ND EQUIP INTO CTMT AND	10	05APR04 07:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	12			EP0400043L B S/G BRING ND		
FACILITIES GROUP - UTILITY GROUP FG1																
158	1	CTMT-010	FG1		SUMMARY	CTMT INTEGRITY HATCH OPERATION	20*	03APR04 02:00A	04APR04 07:59	DR-N ML-N ORT3-N R-L	0	CTMT-010	CTMT INTEGRITY HATCH OPERATION			
159	1	FG0212800	FG1	76	PIPING HB-	PIPING HB-19 TO HX-15B NEEDS PAINT	36	05APR04 05:00*	06APR04 16:59	DR-N ML-N ORT3-N R-L	0			FG0212800 PIPING HB-19 TO H		
160	1	FG0310337	FG1	77	SERVICE	INSTALL SCAFFOLD HANDRAILS IN U1	4	05APR04 07:00*	05APR04 10:59	DR-N ML-N ORT3-N R-L	6			FG0310337 INSTALL SCAFF		

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WORKING SCHEDULE

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	
FACILITIES GROUP - MTN MECH OPER NORTH												FG2			
161	1	FG0300158	FG2	76	FP	ENSURE CONTAINMENT HAS ADEQUATE FIRE PROTECTION	5	03APR04 09:00A	03APR04 16:59	DR-N ML-N ORT3-N R-L	232	FG0300158	ENSURE CONTAINMENT HAS ADEQUATE FIRE PROTECTION	FP SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT	0300158
162	0	FG0400106A	FG2	77	COM	COM - LOWER GAITRONICS VOLUME/OUTAGE	8	04APR04 05:00	04APR04 12:59	DR-N ML-N ORT3-N R-L	269	FG0400106A	COM - LOWER GAITRONICS VOLUME/OUTAGE	COM SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT	0400106
163	0	FG0300134	FG2	77	VNNES	INSPECTION AND SERVICE OF THE NES HVAC UNITS	24	05APR04 05:00*	06APR04 16:59	DR-N ML-N ORT3-N R-L	434	FG0300134	INSPECTION AND SERVICE OF THE NES HVAC UNITS		0300134
RADIATION PROTECTION (OLD)												HP			
164	1	HP0301876	HP	77	RE-00102	1RE-102 CALIBRATION	4	04APR04 05:00*	04APR04 08:59	DR-N ML-N ORT3-N R-L	0	HP0301876	1RE-102 CALIBRATION	UNIT 1 CONTAINMENT LOW RANGE MONITOR	
165	1	HP0301877	HP	77	RE-00107	1RE-107 CALIBRATION	4	04APR04 09:00*	04APR04 12:59	DR-N ML-N ORT3-N R-L	196	HP0301877	1RE-107 CALIBRATION	SEAL TABLE MONITOR	
166	1	HP0301875A	HP	77	HP SG VENT	SG CHANNELHEAD VENTILATION SYS TEST	2	05APR04 06:00	05APR04 07:59	DR-N ML-N ORT3-N R-L	0	HP0301875A	SG CHANNELHEAD VENTILATION SYS TEST		0301875
I&C MAINTENANCE												IC			
167	1	IC9950766	IC	76	EH-CONTROL	1EH-CONTROL REWIRE +/- 15 VDC	30	03APR04 06:00A	04APR04 17:59	DR-Y ML-Y ORT3-Y R-L	16	IC9950766	EH-CONTROL REWIRE +/- 15 VDC		TURBINE CONTROL ELECTRONICS
168	1	IC9950767	IC	76	EH-CONTROL	1EH-CONTROL REPL ELECTROLYTIC CAPS	30	03APR04 06:00A	04APR04 17:59	DR-Y ML-Y ORT3-Y R-L	16	IC9950767	EH-CONTROL REPL ELECTROLYTIC CAPS		TURBINE CONTROL ELECTRONICS
169	1	IC0304883A	IC	76	R-1	REMOVE INSTRUMENTATION TO SUPPORT BMI	4	03APR04 11:00A	03APR04 15:59	DR-Y ML-Y ORT3-Y R-L	19	IC0304883A	REMOVE INSTRUMENTATION TO SUPPORT BMI		BMI INSPECTION
170	1	IC10.1SDN	IC	76	ICP-10.001	ICP 10.1 DEFEAT ESF LOGIC & THOT/TCOLD RES	3	03APR04 23:00	04APR04 01:59	DR-Y ML-Y ORT3-N R-L	0	IC10.1SDN	ICP 10.1 DEFEAT ESF LOGIC & THOT/TCOLD RES		SAFEGUARDS SYSTEM BYPASS
171	1	IC5.58ATR	IC	76	ICP-05.058	ESF TRN A TIME DELAY RELAY CAL	7	04APR04 02:00	04APR04 08:59	DR-N ML-N ORT3-N R-M	0	IC5.58ATR	ESF TRN A TIME DELAY RELAY CAL		SAFEGUARDS TIMING RELAY CALIBRATION
172	1	IC5.55	IC	76	ICP-05.055	AMSAC CALIBRATION & TEST	16	04APR04 02:00	04APR04 17:59	DR-N ML-N ORT3-N R-L	0	IC5.55	AMSAC CALIBRATION & TEST		AMSAC TEST AND CALIBRATION PR
173	1	IC0213684	IC	76	TDR-29	1TDR-29 INSPECT RELAY BASE	6	04APR04 09:00	04APR04 14:59	DR-Y ML-Y ORT3-N R-M	30	IC0213684	1TDR-29 INSPECT RELAY BASE		TRAIN B SI 90 SEC TIME DELAY RELAY
174	1	IC5.58BTRN	IC	76	ICP-05.058	ESF TRN B TIME DELAY RELAY CAL	6	04APR04 09:00	04APR04 14:59	DR-N ML-N ORT3-N R-M	0	IC5.58BTRN	ESF TRN B TIME DELAY RELAY CAL		SAFEGUARDS TIMING RELAY CALIBRATION
175	1	IC-P1ATDT1	IC	76	P-001A	P-1A VERIFY TRIP DEVICE W/RCP OFF (OP3C SIGN)	1	04APR04 11:00	04APR04 11:59	DR-Y ML-Y ORT3-Y R-L	435	IC-P1ATDT1	P-1A VERIFY TRIP DEVICE W/RCP OFF (OP3C SIGN)		REACTOR COOLANT PUMP
176	1	ICPREORT2	IC		ESF	IC ORT 3B PREPS - JUST PRIOR (REMOVES ICP 10.1)	2	04APR04 15:00*	04APR04 16:59	DR-Y ML-Y ORT3-Y R-L	4	ICPREORT2	IC ORT 3B PREPS - JUST PRIOR (REMOVES ICP 10.1)		
177	1	IC5.58BPMT	IC	76	ICP-05.058	ESF TRN B TDR CAL PMT	7	04APR04 21:00	05APR04 03:59	DR-N ML-N ORT3-Y R-L	29	IC5.58BPMT	ESF TRN B TDR CAL PMT		SAFEGUARDS TIMING RELAY CALIBRATION
178	1	ICORT-3B	IC		ESF-B	I&C ORT #3B INVOLVEMENT	8	04APR04 21:00	05APR04 04:59	DR-N ML-N ORT3-Y R-M	0	ICORT-3B	I&C ORT #3B INVOLVEMENT		I&C SUPPORT OF

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												3	4	5			
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16			
I&C MAINTENANCE												IC					
179	1	ICPOSTORT1	IC		ESF	IC RECOVERY FROM ORT 38 - ICP 10.1 IN EFFECT	2	05APR04 05:00*	05APR04 06:59	DR-Y ML-Y ORT3-Y R-L	0				ICPOSTORT1	IC RECOVERY FRC	
180	1	ICPREORT1A	IC		ESF	IC PREPARATIONS FOR ORT 3A - EARLY	2	05APR04 07:00*	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	10				ICPREORT1A	IC PREPARATI	
I&C - C. RHODEN												IC1					
181	1	IC9950756	IC1	76	N-00035	N-35 ECAD CABLE TESTING	2	03APR04 08:00A	03APR04 13:59	DR-N ML-N ORT3-N R-L	0	IC9950756	N-35 ECAD CABLE TESTING				
																NI INTERMEDIATE RANGE CHANNEL 9950756	
182	1	IC4.24N31B	IC1	76	ICP-04.024	ICP 4.24 SR N-31 INSTAL INST FUSES & CAL	15	03APR04 14:00	04APR04 16:59	DR-N ML-N ORT3-N R-L	0	IC4.24N31B	ICP 4.24 SR N-31 INSTAL INST FUSES & CAL			NUCLEAR INSTRUMENTATION SYSTEM	
183	1	IC10.37SDN	IC1	76	ICP-10.037	REMOVE RV LVL TEMP INPUTS & INSERT TEST SIGNAL	1	04APR04 05:00	04APR04 05:59	DR-N ML-Y ORT3-Y R-L	11	IC10.37SDN	REMOVE RV LVL TEMP INPUTS & INSERT TEST SIGNAL				
																0300892	REMOVAL OF TEMP INPUTS FROM RV LEVEL LOOPS
184	1	TG-30010	IC1	76	TG-01-T	REMOVE HP CYLINDER THERMOCOUPLES	3	04APR04 06:00	04APR04 08:59	DR-Y ML-Y ORT3-Y R-L	8	TG-30010	REMOVE HP CYLINDER THERMOCOUPLES				
																0302153	HIGH PRESSURE TURBINE
185	1	TG-30020	IC1	76	TG-01-T	REMOVE #1,2 AND 3 BEARING VIBRATION PROBES	3	04APR04 06:00	04APR04 08:59	DR-Y ML-Y ORT3-Y R-L	16	TG-30020	REMOVE #1,2 AND 3 BEARING VIBRATION PROBES				
																0302153	HIGH PRESSURE TURBINE
186	1	IC5.8VIB	IC1	76	ICP-05.008	TURBINE SUPERVISORY VIBRATION AS FOUND	5	04APR04 06:00	04APR04 10:59	DR-Y ML-Y ORT3-Y R-L	150	IC5.8VIB	TURBINE SUPERVISORY VIBRATION AS FOUND				
																0300850	TURBINE SUPERVISORY INSTRUMENTATION
187	1	ICTUVIBSDN	IC1	76	T-SUPERVIS	REMOVAL OF TURBINE VIBRATION SENSORS	11	04APR04 06:00	04APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0	ICTUVIBSDN	REMOVAL OF TURBINE VIBRATION SENSORS				
																0300951	TURBINE SUPERVISORY INSTRUMEN
188	1	IC4.6-1	IC1	76	1ICP-04.00	ICP-04.006-1 STEAM FLOW XMTR CAL	18	04APR04 06:00*	05APR04 11:59	DR-Y ML-Y ORT3-N R-L	29	IC4.6-1	ICP-04.006-1 STEAM FLOW XMTR CAL				
																0300968	STEAM
189	1	IC0302663A	IC1	76	FS-02852	1FS-2852 REMOVE FS FOR PIPE REPAIR	2	04APR04 11:00	04APR04 12:59	DR-Y ML-Y ORT3-Y R-L	136	IC0302663A	1FS-2852 REMOVE FS FOR PIPE REPAIR				
																0302663	P-30B CWP SEAL WATER FLOW SWITCH
190	1	IC3.11	IC1	76	ICP-03.011	SAFEGUARDS SYS ACTUATION CONTINUITY CHK	1	04APR04 12:00	04APR04 12:59	DR-Y ML-Y ORT3-Y R-L	460	IC3.11	SAFEGUARDS SYS ACTUATION CONTINUITY				
																0300821	SAFEGUARDS SYS ACTUATION CIRCUITS C
191	1	IC4.24N32A	IC1	76	ICP-04.024	ICP 4.24 SR N-32 DC VOLT CHECKS & RMV INST FUSES	1	05APR04 05:00	05APR04 05:59	DR-N ML-N ORT3-N R-L	0	IC4.24N32A	ICP 4.24 SR N-32 D				
																0300837	NUCLEAR INSTR
192	1	IC10.29B	IC1	76	ICP-10.029	ICP 10.29 DISASSEMBLE 10 PATH ASSEMBLY	5	05APR04 05:00	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	31	IC10.29B	ICP 10.29 DISASSE				
																0300890	SEAL TABL
193	1	IC0212479	IC1	76	N-00032	N-32 HIGH VOLTAGE METER STICKS	3	05APR04 06:00*	05APR04 08:59	DR-N ML-N ORT3-N R-L	5	IC0212479	N-32 HIGH VOLTA				
																0212479	NI SOURCE
194	1	IC9950757	IC1	76	N-00036	N-36 ECAD CABLE TESTING	7	05APR04 07:00	05APR04 13:59	DR-N ML-N ORT3-N R-L	0	IC9950757	N-36 ECAD CABE				
																9950757	NI IN
195	0	IC0300709	IC1	76	I&C MISC	CHANGE TIME ON PLANT EQUIPMENT TO	16	05APR04 07:00*	06APR04 14:59	DR-Y ML-Y ORT3-Y R-L	208	IC0300709	CHANGE TIME				
																0300709	
196	1	IC0400553	IC1	76	SERVICE	1SERVICE MAINT SUPPORT-EQ VERIFYING	40	05APR04 07:00*	08APR04 16:59	DR-Y ML-Y ORT3-Y R-L	110	IC0400553	1SERVICE MAI				
																0400553	

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR								
												3			4		5			
												4	6	8,10,12,14,16,18,20,22	0	2	4	6	8,10,12,14,16,18,20,22	0
I&C - C. RHODEN												IC1								
197	1	IC4.24N32B	IC1	76	ICP-04.024	ICP 4.24 NI SR N-32 INSTAL INST FUSES & CAL	15	05APR04 14:00	06APR04 16:59	DR-N ML-N ORT3-N R-L	5									IC4.24N32B ICP 0300837
I&C - J. SCHMOLDT												IC2								
198	1	ICRKDR-OFF	IC2		RP	REMOVE ANALOG RACK DOORS	4	03APR04 17:00*	03APR04 20:59	DR-N ML-Y ORT3-Y R-L	34	ICRKDR-OFF	REMOVE ANALOG RACK DOORS							RP SYSTEM MULTI AND/OR NON-NUMBERED EQUIPMENT
199	1	IC5.64	IC2	76	1ICP-05.06	ICP-05.064 RV LEVEL CHANNEL CALIBRATION	7	03APR04 17:00*	03APR04 23:59	DR-Y ML-Y ORT3-Y R-L	29	IC5.64 300985	ICP-05.064 RV LEVEL CHANNEL CALIBRATION							REACTOR VESSEL LEVEL TRANSMITTERS OUTAGE CALIBRA
200	1	IC5.66	IC2	76	1ICP-05.06	ICP-05.066 PRT PRESS XMTR CALIBRATION	7	03APR04 17:00*	03APR04 23:59	DR-Y ML-Y ORT3-Y R-L	29	IC5.66 300987	ICP-05.066 PRT PRESS XMTR CALIBRATION							PRT PRESSURE TRANSMITTER OUTAGE CALIBRATION
201	1	IC0301055	IC2	76	EH	1EH INSTALL PULSATION DAMPENER	32	03APR04 17:00	06APR04 00:59	DR-Y ML-Y ORT3-Y R-M	0	IC 301055 301055	1EH INSTALL PULSATION DAMPENER							
202	1	IC0301056	IC2	76	EH	1EH INSTALL RUBBER ISOLATORS	32	03APR04 17:00	06APR04 00:59	DR-Y ML-Y ORT3-Y R-M	156	IC 301056 301056	1EH INSTALL RUBBER ISOLATORS							
203	1	IC5.27	IC2	76	ICP-05.027	EH OIL SYSTEM INSTRUMENTATION	32	03APR04 17:00*	06APR04 00:59	DR-Y ML-Y ORT3-Y R-L	0	IC5.27 300862	EH OIL SYSTEM INSTRUMENTATION							
204	1	IC0302376	IC2	76	TS-02134	TS-2134 RELOCATE SWITCH	150	04APR04 04:00	18APR04 21:59	DR-N ML-Y ORT3-Y R-L	67		IC0302376 TS-2134 RELOCATE SWITCH							
205	1	IC5.52	IC2	76	ICP-05.052	ICP 5.52 SECONDARY TEMPERATURE INST	200	04APR04 04:00	20APR04 23:59	DR-Y ML-Y ORT3-Y R-L	0		IC5.52 ICP 5.52 SECONDARY TEMPERATURE INST							
206	1	IC10.26	IC2	76	ICP-10.026	CONTAINMENT H2 TEST GAS BOTTLE REFILL	12	04APR04 17:00*	05APR04 04:59	DR-Y ML-Y ORT3-Y R-L	132			IC10.26 CONTAINMENT H2 TEST GAS BOTTLE						
207	1	IC10.29A	IC2	76	ICP-10.029	MOVE SEAL TBL CART INTO CONTAINMENT	2	04APR04 18:00*	04APR04 19:59	DR-Y ML-Y ORT3-Y R-L	9			IC10.29A MOVE SEAL TBL CART INTO CONTA						
I&C - M. KENNETT												IC5								
208	1	IC4.1G	IC5	76	ICP-04.001	FEEDWATER FLOW INSTRUMENTS - INSPECT	12	04APR04 05:00	04APR04 16:59	DR-N ML-Y ORT3-N R-L	2	IC4.1G 0300828	FEEDWATER FLOW INSTRUMENTS - INSPECT							RP AND SAFEGUARDS ANALOG RACK
209	1	ICPREORT1	IC5		ESF	IC PREPARATIONS FOR ORT 3B - EARLY	4	04APR04 11:00*	04APR04 14:59	DR-Y ML-Y ORT3-Y R-L	0		ICPREORT1 IC PREPARATIONS FOR ORT 3B - EARLY							
210	1	IC0309328	IC5	76	FM-03110	1FM-3110 REMOVE TRANSDUCERS	5	05APR04 05:00*	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	91			IC0309328 1FM-3110 REMOVE						
211	1	IC4.1E-1	IC5	76	ICP-04.001	STEAM PRESSURE INSTRUMENTS - INSPECT	11	05APR04 07:00	05APR04 17:59	DR-Y ML-Y ORT3-N R-L	1			IC4.1E-1 STEAM PRESSURE						
212	1	IC5.7	IC5	76	ICP-05.007	ICP 5.7 EH CONTROL SYSTEM CAL THRU STEP 4.49.11	103	05APR04 10:00*	14APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0				ELECTRO-HYDRAULIC GOVERNOR (OUTAGE)					IC5.7 ICP 5.7 EH 0300849
213	1	IC0213730	IC5	76	N-00040	N-40 REPLACE JUNCTION BOX O-RING	5	05APR04 12:00*	05APR04 16:59	DR-N ML-N ORT3-Y R-L	0									IC0213730 N-40 RE 0213730

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16	
I&C VALVE TEAM												ICV			
214	1	IC0302178	ICV	76	FD-02518A	1FD-2518A PRE MTN DIAGNOSTIC	4	04APR04 08:00	04APR04 11:59	DR-Y ML-Y ORT3-Y R-L	41				IC0302178 1FD-2518A PRE MTN DIAGNOSTIC
215	1	IC5.49NGT	ICV	76	ICP-05.049	ICP 5.49 SEC CONTROL VALVES	200	04APR04 17:00*	24APR04 00:59	DR-Y ML-Y ORT3-Y R-L	16				IC5.49NGT ICP 5.49 SEC CONTROL VALVES SECONDARY PLANT CONTROL VALVES 0300869
MECHANICAL MAINTENANCE MM1 RIDINGS/ BRITTINGHAM												MM1			
216	1	MM0214165	MM1	77	U1-CONTAIN	REMOVE SHIELD BLOCKS	6	04APR04 00:00*	04APR04 05:59	DR-N ML-N ORT3-N R-L	14				MM0214165 REMOVE SHIELD BLOCKS 0214165 [REDACTED] UNIT 1 CONTAINMENT
217	1	MM0214187	MM1	76	C-2	DEFEAT C-2 UPPER HATCH INTERLOCKS	2	04APR04 04:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	0				MM0214187 DEFEAT C-2 UPPER HATCH INTERLOCKS 0214187 [REDACTED] PERSONNEL ACCESS AIR LOCK
218	1	MM0214024	MM1	76	C-1	DEFEAT C-1 LOWER HATCH INTERLOCKS	2	04APR04 06:00	04APR04 07:59	DR-N ML-N ORT3-N R-L	0				MM0214024 DEFEAT C-1 LOWER HATCH INTERLOCKS 0214024 [REDACTED] EQUIPMENT ACCESS AIR LOCK
219	1	MM0311890	MM1	77	FALL PROT-	INSPECT THE CAVITY LADDER RAIL AS	6	04APR04 07:00*	04APR04 12:59	DR-N ML-N ORT3-N R-L	11				MM0311890 INSPECT THE CAVITY LADDER RAIL AS REQUIRED. 0311890 [REDACTED] UNIT 1 CONTAINMENT FALL PROTECTION
220	1	MM0213478	MM1	76	CPP-56	CPP-56 INSTALL TM FIBER-OPTICS	8	04APR04 08:00	04APR04 15:59	DR-N ML-N ORT3-N R-L	20				MM0213478 CPP-56 INSTALL TM FIBER-OPTICS 0213478 [REDACTED] UIC PIPE PENETRATION - CONTAINME
221	1	MM0215213	MM1	76	Z-013	Z-13, PERFORM WIRE ROPE INSPECTION	4	04APR04 12:00	04APR04 15:59	DR-N ML-N ORT3-N R-L	0				MM0215213 Z-13, PERFORM WIRE ROPE INSPECTION 0215213 [REDACTED] CONTAINMENT CRANE
222	1	MM0214106	MM1	76	MS-02006	MS-2006 - REMOVE AND SWAP WITH SPARE	20	04APR04 18:00	05APR04 13:59	DR-N ML-N ORT3-N R-L	0				MM0214106 MS-2006 - REMOVE AND SWAP WITH 0214106 [REDACTED] HX-1
223	1	MM0215947	MM1	77	O-RF-510.1	RF-510.1, MOVE Z-23B LATCH TOOL INTO	5	04APR04 20:00	05APR04 00:59	DR-N ML-N ORT3-N R-L	56				MM0215947 RF-510.1, MOVE Z-23B LATCH TO 0215947 [REDACTED] MOVE Z-23B LATCH/UNL
224	1	MM-8480A1	MM1	76	R-1	RV HEAD UNDRESS RMP-9096 THRU STEP	8	05APR04 00:00	05APR04 07:59	DR-N ML-N ORT3-N R-H	0				MM-8480A1 RV HEAD UNDRESS RMP-9096 0214134 [REDACTED] REACTOR VE
225	2	MM0213897	MM1	77	ELECT PENE	PB2, INSPECT & MAINTAIN ELECTRICAL	2	05APR04 05:00*	05APR04 06:59	DR-N ML-N ORT3-N R-L	0				MM0213897 PB2, INSPECT & MAINTAIN ELECTRICAL 0213897 [REDACTED] UNIT 2 ELECTR
226	1	MM0213993	MM1	77	ELECT PENE	PB1, INSPECT & MAINTAIN ELECTRICAL	2	05APR04 07:00*	05APR04 08:59	DR-N ML-N ORT3-N R-L	345				MM0213993 PB1, INSPECT & MAINTAIN ELECTRICAL 0213993 [REDACTED] UNIT 1 ELEC
227	1	MM0214186	MM1	77	480V	PROVIDE CRANE SUPPORT TO STAGE	4	05APR04 08:00	05APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0				MM0214186 PROVIDE CRANE SUPPORT TO STAGE 0214186 [REDACTED] 480V S
228	1	MM-8480D2	MM1	76	R-1	INSTALL RX HEAD STAND EXTENSION	2	05APR04 12:00	05APR04 13:59	DR-N ML-N ORT3-N R-L	91				MM-8480D2 INSTALL RX HEAD STAND EXTENSION 0213472 [REDACTED] REA
229	1	MM0214179	MM1	76	W-001D1	W-1D1, INSPECT AND LUBRICATE FAN	40	05APR04 17:00	08APR04 20:59	DR-N ML-N ORT3-N R-L	0				MM0214179 W-1D1, INSPECT AND LUBRICATE FAN 0214179 [REDACTED]
MECHANICAL MAINTENANCE MM2 BONENFANT (BOP)												MM2			
230	0	MM0406164	MM2	77	Z-024C SPA	Z-024C SPARE, REBUILD AIR MOTOR	4	03APR04 05:00A	03APR04 15:59		49				Z-024C SPARE, REBUILD AIR MOTOR [REDACTED]
231	2	MM0309520	MM2	76	Z-023B	Z-023B: REPAIR UNLATCHING TOOL	10	03APR04 17:00*	04APR04 02:59		133				MM0309520 Z-023B: REPAIR UNLATCHING TOOL 0309520 [REDACTED]

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR				
												3	4	5		
MECHANICAL MAINTENANCE MM2 BONENFANT (BOP)												MM2				
232	0	MM0400588	MM2	77	SW-04438	SW-4438 TEST RELIEF (SPARE)	4	04APR04 07:00*	04APR04 10:59		854					MM0400588 SW-4438 TEST RELIEF (SPARE) 0400588
233	1	MM0214082	MM2	76	HX-021A	HX-21A, OPEN HP FEEDWATER HEATER 5A	4	04APR04 08:00	04APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0					MM0214082 HX-21A, OPEN HP FEEDWATER HEATER 5A 0214082
234	1	MM0311887	MM2	76	HX-021B	1HX-21B OPEN FOR HYDRO & ECT	5	04APR04 12:00	04APR04 16:59	DR-Y ML-Y ORT3-N R-L	0					MM0311887 1HX-21B OPEN FOR HYDRO & ECT 0311887
235	1	MM0305790	MM2	76	SC-1A	OPEN WATERBOXES FOR INSPECTION	6	04APR04 12:00*	04APR04 17:59	DR-N ML-N ORT3-N R-L	13					MM0305790 OPEN WATERBOXES FOR INSPECTION 0305790
236	1	MM0305791	MM2	76	SC-1B	OPEN WATERBOXES FOR INSPECTION	6	04APR04 12:00*	04APR04 17:59	DR-N ML-N ORT3-N R-L	0					MM0305791 OPEN WATERBOXES FOR INSPECTION 0305791
237	1	MM0214080	MM2	76	HX-020A	HX-20A, OPEN LP FEEDWATER HEATER 4A	6	04APR04 17:00	04APR04 22:59	DR-N ML-N ORT3-N R-L	80					MM0214080 HX-20A, OPEN LP FEEDWATER HEATER 4A 0214080
238	1	MM0214081	MM2	76	HX-021A	HX-21A, HYDROLANCE CLEAN HP FEEDWATER	30	05APR04 07:00*	07APR04 16:59	DR-Y ML-Y ORT3-N R-L	0					MM0214081 HX-21A, HYDROLANCE 0214081
239	1	MM0311888	MM2	76	HX-021B	1HX-21B HYDROLANCE HX	30	05APR04 07:00	07APR04 16:59	DR-N ML-N ORT3-N R-L	0					MM0311888 1HX-21B HYDROLANCE 0311888
240	1	MM0214142	MM2	76	SC-1A	HYDROLANCE SC-1A CONDENSER (BOTH)	48	05APR04 07:00*	09APR04 14:59	DR-Y ML-Y ORT3-Y R-L	0					MM0214142 HYDROLANCE 0214142
MECHANICAL MAINTENANCE- RIDINGS/BRITT (RCP "B")												MM3				
241	1	MMRCP-B	MM3		P-001B	RCP NITE SHIFT BRIEF	2	03APR04 20:00*	03APR04 21:59		4					MMRCP-B RCP NITE SHIFT BRIEF
242	0	MM-8485-AA	MM3	76	Z-772	INSTALL ZIP LIFT ABOVE RCP-B CUBICLE	2	04APR04 18:00	04APR04 19:59	DR-N ML-N ORT3-N R-L	0					MM-8485-AA INSTALL ZIP LIFT ABOVE RCP-B CUBICLE
243	1	MM-8485A	MM3	76	P-001B	STAGE SEAL COLLECTION RIG P-1B,	10	05APR04 06:00*	05APR04 15:59	DR-N ML-N ORT3-N R-M	0					MM-8485A STAGE SEAL COLLECTION RIG P-1B,
244	1	MM-8485M	MM3	76	P-001B	SET UP & TEST SEAL COLLECTION SYS.	5	05APR04 16:00	05APR04 20:59	DR-N ML-N ORT3-N R-M	56					MM-8485M SET UP & TEST SEAL COLLECTION SYS.
MECHANICAL VALVE, VANDERVELDE/KENNEY												MMV				
245	1	MM0310313	MMV	77	SI-00845A	SI-845A, REPAIR AND BENCH TEST VALVE	5	03APR04 07:00A	03APR04 16:59		97					MM0310313 SI-845A, REPAIR AND BENCH TEST VALVE
246	1	MM0214036	MMV	76	CW-03505	CW-3505, REPLACE WITH PRETESTED	3	04APR04 12:00	04APR04 14:59	DR-N ML-N ORT3-N R-L	15					MM0214036 CW-3505, REPLACE WITH PRETESTED VALVE
247	1	MM0214113	MMV	76	MS-02719	MS-2719 - REMOVE VALVE AND SHIP	6	05APR04 06:00*	05APR04 11:59	DR-N ML-N ORT3-N R-L	14					MM0214113 MS-2719 - REMOVE VALVE AND SHIP
248	1	MM0214111	MMV	76	MS-02018A	MS-2018A - VIDEO PROBE INSPECTION	20	05APR04 06:00*	06APR04 15:59	DR-Y ML-Y ORT3-Y R-L	140					MM0214111 MS-2018A - VIDEO PROBE INSPECTION
249	1	MM9937787	MMV	76	FD-02543A	1FD-2543A - REBUILD/STICKS & PACK	30	05APR04 06:00*	07APR04 15:59	DR-Y ML-Y ORT3-Y R-L	30					MM9937787 1FD-2543A - REBUILD/STICKS & PACK

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR											
												3				4				5			
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22									
MECHANICAL VALVE, VANDERVELDE/KENNEY												MMV											
250	1	MM9948487	MMV	76	FD-02513B	1FD-2513B LEAKS BY SEAT	40	05APR04 06:00*	08APR04 15:59	DR-Y ML-Y ORT3-Y R-L	60							MM9948487 1FD-2513B LEAK					
251	1	MM0206768A	MMV	28	CC-00763B	1CC-763B, RESET AND TEST SPARE RELIEF	8	05APR04 08:00*	05APR04 15:59		90							MM0206768A 1CC-763B, RE 0205768					
NON-DESTRUCTIVE TESTING												NDE											
252	1	NG-Z013-MT	NDE	76	Z-013	PERFORM MT ON CTMT CRANE HOOKS	2	03APR04 12:00	03APR04 13:59	DR-Y ML-Y ORT3-Y R-L	28	NG-Z013-MT 0215231						PERFORM MT ON CTMT CRANE HOOKS CONTAINMENT CRANE					
253	1	TG30001	NDE	76	TG-01-T	EXAMINE LIFT POINTS ON HP TURBINE COVER	2	03APR04 18:00	03APR04 19:59	DR-Y ML-Y ORT3-Y R-L	48		TG30001 0302153					EXAMINE LIFT POINTS ON HP TURBINE COVER HIGH PRESSURE TURBINE					
254	1	P1138NDE	NDE	77	PIPE CH 25	EXAMINE REGEN HX CHG LINE PIPING	2	04APR04 17:00	04APR04 18:59	DR-Y ML-Y ORT3-Y R-L	0							P1138NDE EXAMINE REGEN HX CHG LINE PIPING 0303882 CHARGING LINE TO COLD LEG A F					
255	1	P1126NDE-B	NDE	77	PIPING RC	EXAMINE PZR SURGE LINE SUPPORT AND	2	04APR04 20:00	04APR04 21:59	DR-Y ML-Y ORT3-Y R-L	79							P1126NDE-B EXAMINE PZR SURGE LINE SUPP 0303886 REACTOR COOLANT MAIN PIP					
256	1	P1133NDE	NDE	77	PIPE RC 25	EXAMINE PZR SPRAY LINE SUPPORTS AND	6	04APR04 20:00	05APR04 01:59	DR-Y ML-Y ORT3-Y R-L	0							P1133NDE EXAMINE PZR SPRAY LINE SUPP 0303887 SPRAY LINE FROM LOC					
257	1	P1112NDE	NDE	77	HX-001A	HX-1A - EXAMINE STEAM GENERATOR SUPPORTS	2	04APR04 21:00*	04APR04 22:59	DR-Y ML-Y ORT3-Y R-L	73							P1112NDE HX-1A - EXAMINE STEAM GENE 0303870 STEAM GENERATOR					
258	1	P1141NDE	NDE	77	PIPE CH 25	EXAMINE LETDOWN PIPING SUPPORT NEAR	2	04APR04 21:00*	04APR04 22:59	DR-Y ML-Y ORT3-Y R-L	423							P1141NDE EXAMINE LETDOWN PIPING SU 0303883 LTDN LINE LOOP B THRU RE					
259	1	P1143NDE	NDE	77	PIPE CH 25	EXAMINE A RCP SEAL WATER PIPING	2	05APR04 00:00*	05APR04 01:59	DR-Y ML-Y ORT3-Y R-L	0							P1143NDE EXAMINE A RCP SEAL WA 0303880 SEAL WATER THROUG					
260	1	P1144NDE	NDE	77	PIPE CH 25	EXAMINE B RCP SEAL WATER PIPING	2	05APR04 02:00	05APR04 03:59	DR-Y ML-Y ORT3-Y R-L	0							P1144NDE EXAMINE B RCP SEAL V 0303881 SEAL WATER THRO					
261	1	P1147NDE	NDE	77	PIPE CH 25	EXAMINE LETDOWN FROM B LOOP PIPING	2	05APR04 04:00	05APR04 05:59	DR-Y ML-Y ORT3-Y R-L	0							P1147NDE EXAMINE LETDOWN 0303884 LTDN LINE LOOP					
262	1	P1155NDE	NDE	77	PIPE RC 25	EXAMINE AUX CHARGING LINE	2	05APR04 06:00	05APR04 07:59	DR-Y ML-Y ORT3-Y R-L	0							P1155NDE EXAMINE AUX CH 0303888 AUX CHARGIN					
263	1	P1239NDE	NDE	77	PIPE SI 25	EXAMINE SAFETY INJECTION LINE	2	05APR04 08:00	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	0							P1239NDE EXAMINE SAF 0303889 INJECTION					
264	1	NG44POH1ND	NDE	77	IST-SISI	NDE FOR FAC PROG - PAB 44 FT OVERHEAD	9	05APR04 08:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0							NG44POH1ND NDE FOR FAC 0301897					
265	1	P1245NDE	NDE	77	PIPING EB-	EXAMINE PIPING SUPPORTS NEAR	2	05APR04 10:00	05APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0							P1245NDE EXAMINE F 0303875 FEEDW					
266	1	P1250NDE	NDE	77	PIPE SI 15	EXAMINE SAFETY INJECTION LINE	2	05APR04 12:00	05APR04 13:59	DR-Y ML-Y ORT3-Y R-L	462							P1250NDE EXAMIN 0303890 SI LI					
267	1	NG44PFC1ND	NDE	77	IST-SISI	NDE FOR FAC PROG - PAB 44 FT GEN AREA	9	05APR04 17:00	06APR04 01:59	DR-Y ML-Y ORT3-Y R-L	0							NG44PFC1ND 0301897					

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR								
												3	4	5	6	7				
NSSS MECHANICAL SYSTEM ENGINEERING												NMS								
268	1	NM0309239	NMS	77	FE-02804A	FE-2804A - CAL CHECK OF UT TRANSDUCERS (A CFC)	1	05APR04 08:00*	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	38									NM0309239 FE-2804A - CA 0309239 W-1A1 CON
269	1	NM0309240	NMS	77	FE-02904A	FE-2904A - CAL CHECK OF UT TRANSDUCERS (C CFC)	1	05APR04 08:00*	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	4									NM0309240 FE-2904A - CA 0309240 W-1C1 CON
270	1	NM0309241	NMS	77	FE-02905A	FE-2905A - CAL CHECK OF UT TRANSDUCERS (D CFC)	1	05APR04 08:00*	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	4									NM0309241 FE-2905A - CA 0309241 W-1D1 CON
271	1	NM0309242	NMS	77	FE-02906A	FE-2906A - CAL CHECK OF UT TRANSDUCERS (B CFC)	1	05APR04 08:00*	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	10									NM0309242 FE-2906A - CA 0309242 W-1B1 CON
OPERATIONS MIDSHIFT												OP1								
272	0	OP0215352	OP1	76	O-PC-MIDS	OPERATIONS MID SHIFT WEEKLY ROUTINE	35	03APR04 00:00A	08APR04 06:59		245	OP0215352	OPERATIONS MID SHIFT WEEKLY ROUTINE							
273	0	OP0215388	OP1	76	O-PC-049.7	WEEKLY VERIFICATION OF FACADE FREEZE	1	04APR04 00:00*	04APR04 00:59	DR-N ML-N ORT3-N R-L	279		OP0215388 WEEKLY VERIFICATION OF FACADE FREEZE 0215388 FACADE FREEZE PROTECTION AND BA HEAT TRACING							
274	0	OP0215404	OP1	76	O-PC-010.2	SW PUMP SHIFTING AND CW PUMP BUMPS	2	04APR04 00:00*	04APR04 01:59	DR-N ML-N ORT3-N R-L	278		OP0215404 SW PUMP SHIFTING AND CW PUMP BUMPS 0215404 MONTHLY SW PUMP SHIFTING AND CW PUMP BUMPS							
OPERATIONS SWINGSHIFT												OP3								
275	0	OP0215546	OP3	76	O-PC-SWING	OPS SWING SHIFT WEEKLY ROUTINE	28	02APR04 16:00A	06APR04 22:59		252	OP0215546	OPS SWING SHIFT WEEKLY ROUTINE							
276	2	OP0216146	OP3	75	O-PC-025	PURIFY RWST	0	05APR04 16:00*	04APR04 22:59	DR-N ML-N ORT3-N R-L	35									OP0216146 P 0216146 P
OPERATIONS												OPS								
277	1	OP3C-060	OPS		OI-31	COMPLETE MODE 4 LOGS	1	03APR04 12:00	03APR04 12:59	DR-N ML-N ORT3-N R-L	1	OP3C-060	COMPLETE MODE 4 LOGS							
278	1	IT-240	OPS	77	O-IT-0240	IST OF SI ACCUMULATOR VALVES	2	03APR04 12:00	03APR04 13:59	DR-N ML-N ORT3-N R-L	0	IT-240	IST OF SI ACCUMULATOR VALVES 0215896 UNIT 1 SAFETY INJECTION ACCUMULATOR VALVES (CSD)							
279	1	OI78-010	OPS		OP-13B	SUPPLY O-P-041 FROM DI SYSTEM PER OI 78	8	03APR04 12:00	03APR04 19:59	DR-N ML-N ORT3-N R-L	552	OI78-010	SUPPLY O-P-041 FROM DI SYSTEM PER OI 78							
280	1	OP5B-050	OPS		T-008B	BATCH BA TO T-8B HUT IAW OP 5B PART 4	132	03APR04 12:00	08APR04 23:59	DR-Y ML-Y ORT3-N R-L	0	OP5B-050	BATCH BA TO T-8B HUT IAW OP 5B PART 4							
281	1	W004OP	OPS		W-004A	COORDINATE WITH ENGINEER TO GET VIBS ON W-4A/B	1	03APR04 13:00	03APR04 13:59	DR-N ML-N ORT3-N R-L	0	W004OP	COORDINATE WITH ENGINEER TO GET VIBS ON W-4A/B							
282	1	CL-4C	OPS	60	CL-04C	ALIGN PORV's FOR LTOP PER CL 4C	1	03APR04 14:00	03APR04 14:59	DR-N ML-N ORT3-N R-L	2	CL-4C	ALIGN PORV's FOR LTOP PER CL 4C							
283	1	OP3C340F	OPS		OP-3C	COOLDOWN RCS TO 330 - 340 deg F	1	03APR04 14:00	03APR04 14:59	DR-N ML-N ORT3-N R-L	0	OP3C340F	COOLDOWN RCS TO 330 - 340 deg F							
284	1	OI32-010	OPS		OI-32	VENT GENERATOR H2 & CO2	12	03APR04 14:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	OI32-010	VENT GENERATOR H2 & CO2							

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR						
												3	4	5	6	7		
OPERATIONS												OPS						
285	1	OP3C-080	OPS		P-015A	REMOVE P-15B FROM SERVICE	2	03APR04 15:00	03APR04 16:59	DR-N ML-N ORT3-N R-L	0	OP3C-080	REMOVE P-15B FROM SERVICE					
286	1	OP3C-090	OPS		OP-3C	ISOLATE SI ACCUMULATORS	2	03APR04 15:00	03APR04 16:59	DR-N ML-N ORT3-N R-L	0	OP3C-090	ISOLATE SI ACCUMULATORS					
287	1	OP5D-025	OPS		OP-5D	RCS DEGAS /BYPASS VCT/ INERT w/NITROGEN	12	03APR04 15:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	1	OP5D-025	RCS DEGAS /BYPASS VCT/ INERT w/NITROGEN					
288	1	OP3C-020	OPS		OP-3C	ESTABLISH LTOP PROTECTION	1	03APR04 17:00	03APR04 17:59	DR-N ML-N ORT3-N R-L	0	OP3C-020	ESTABLISH LTOP PROTECTION					
289	1	OP3C0300	OPS		OP-3C	REDUCE RCS PRESS TO 275-325 PSIG	1	03APR04 17:00	03APR04 17:59	DR-N ML-N ORT3-N R-L	0	OP3C0300	REDUCE RCS PRESS TO 275-325 PSIG					
290	1	OP3C-045	OPS		OP-3C	COMPLETE MODE 5, 6 LOGS	1	03APR04 18:00	03APR04 18:59	DR-N ML-N ORT3-N R-L	4	OP3C-045	COMPLETE MODE 5, 6 LOGS					
291	1	IT-003D.1	OPS	77	O-IT-0003D	IST OF RHR VALVES	2	03APR04 18:00	03APR04 19:59	DR-N ML-N ORT3-N R-L	16	IT-003D.1	IST OF RHR VALVES					
292	1	OP7A-010	OPS		OP-7A	PLACE RHR IN SERVICE	3	03APR04 18:00	03APR04 20:59	DR-N ML-N ORT3-N R-L	0	OP7A-010	PLACE RHR IN SERVICE					
293	1	OP3C-040	OPS		OP-3C	FILL PZR SOLID AND COOLDOWN PZR	5	03APR04 18:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	OP3C-040	FILL PZR SOLID AND COOLDOWN PZR					
294	1	OP3C250F	OPS		OP-3C	COOLDOWN RCS TO 210 - 201 deg F	5	03APR04 18:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	OP3C250F	COOLDOWN RCS TO 210 - 201 deg F					
295	1	OI79-020	OPS		OI-79	BREAK CONDENSER VACUUM	2	03APR04 21:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	OI79-020	BREAK CONDENSER VACUUM					
296		OP13B010	OPS		OP-13B	SECURE LAST MAIN FEED PUMP	1	03APR04 23:00	03APR04 23:59	DR-N ML-N ORT3-N R-L	0	OP13B010	SECURE LAST MAIN FEED PUMP					
297	1	OP3C180F	OPS		OP-3C	COOLDOWN RCS TO 165-180 DEG F	1	03APR04 23:00	03APR04 23:59	DR-N ML-N ORT3-N R-L	0	OP3C180F	COOLDOWN RCS TO 165-180 DEG F					
298	1	OI167-010	OPS		O-RP-001A	ALIGN DI WATER TO CONTAINMENT	2	03APR04 23:00	04APR04 00:59	DR-N ML-N ORT3-N R-L	4	OI167-010	ALIGN DI WATER TO CONTAINMENT					
299	1	O-RT-058A	OPS	77	O-RT-058	PRE LLRT TEST CONNECTION CPP-56	3	03APR04 23:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	6	O-RT-058A	PRE LLRT TEST CONNECTION CPP-56					
300	1	OI13B-010	OPS		OI-13B	PLACE CONDENSATE SYSTEM IN WLU	3	03APR04 23:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	OI13B-010	PLACE CONDENSATE SYSTEM IN WLU					
301	1	IT-310	OPS	77	O-IT-0310	MAIN STEAM MANUAL VALVES STROKE	4	03APR04 23:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	0	IT-310	MAIN STEAM MANUAL VALVES STROKE					
302	1	OP3C-050	OPS		OP-3C	VERIFY RCS H2 <5CC/KG	4	03APR04 23:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	0	OP3C-050	VERIFY RCS H2 <5CC/KG					
303	1	SOP-VNPA5	OPS		SOP-VNPS-	REMOVE PURGE VLV BYPASS LINES	2	04APR04 00:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	SOP-VNPA5	REMOVE PURGE VLV BYPASS LINES					

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WORKING SCHEDULE

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#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16	
OPERATIONS												OPS			
304	1	OP3C100F	OPS		OP-3C	COOLDOWN RCS TO 100 DEG F	6	04APR04 00:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	0				OP3C100F COOLDOWN RCS TO 100 DEG F
305	1	RF-030-B	OPS	77	O-RF-030	STAGE LIFE SAVING RING AT CAVITY	1	04APR04 01:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	109				RF-030-B STAGE LIFE SAVING RING AT CAVITY 0215933 PREPARATION FOR FUEL MOTION
306	1	RF-030	OPS	77	O-RF-030	RF-30, PREPARATION FOR FUEL MOTION	8	04APR04 01:00	04APR04 08:59	DR-N ML-N ORT3-N R-L	0				RF-030 RF-30, PREPARATION FOR FUEL MOTION 0215933 PREPARATION FOR FUEL MOTION
307	1	IT-360	OPS	77	O-IT-0360	STROKE PURGE SUPPLY	1	04APR04 02:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	0				IT-360 STROKE PURGE SUPPLY 0215911 UNIT 1 PURGE SUPPLY AND EXHAUST VALVES (CSD)
308	1	OI13B020	OPS		OI-13B	PUMP HOTWELL to 5" AND SECURE	2	04APR04 02:00	04APR04 03:59	DR-N ML-N ORT3-N R-L	0				OI13B020 PUMP HOTWELL to 5" AND SECURE CONDENSATE PUMP DOWN HOTWELL AND SECURE CONDENSATE PPS
309	1	RP1A-010	OPS	77	O-RP-001A	INSTALL REFUELING CAVITY DRAIN LINE	3	04APR04 02:00	04APR04 04:59	DR-N ML-N ORT3-N R-L	0				RP1A-010 INSTALL REFUELING CAVITY DRAIN LINE FLANGE 0215951 PREPARATION FOR REFUELING
310	1	O-RT-012A	OPS	77	O-RT-012	PRE LLRT FUEL XFER TUBE FLANGE	4	04APR04 02:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	90				O-RT-012A PRE LLRT FUEL XFER TUBE FLANGE 0215960 FUEL TRANSFER TUBE FLANGE SEAL
311	1	OI-17A-1	OPS		OI-17A	SHUT DOWN UNIT 1 LDGS FOR CAMP-110	1	04APR04 03:00	04APR04 03:59		0				OI-17A-1 SHUT DOWN UNIT 1 LDGS FOR CAMP-110
312	1	OP9C-010C	OPS		OP-9C	PERFORM MANUAL VENT OF CONTAINMENT	1	04APR04 03:00	04APR04 03:59	DR-N ML-N ORT3-N R-L	0				OP9C-010C PERFORM MANUAL VENT OF CONTAINMENT
313	2	OI-17B-1	OPS		OI-17A	SHUTDOWN U-2 LDGS FOR ORT 3 PREPS	2	04APR04 03:00	04APR04 04:59	DR-N ML-N ORT3-N R-L	0				OI-17B-1 SHUTDOWN U-2 LDGS FOR ORT 3 PREPS
314	1	CAMP-110	OPS		CAMP-110	H2O2 FLUSH & INITIAL RCS CLEANUP	6	04APR04 04:00	04APR04 09:59	DR-N ML-N ORT3-N R-L	0				CAMP-110 H2O2 FLUSH & INITIAL RCS CLEANUP PEROXIDE CRUDBURST AND RCS CLEAN-UP
315	1	CAMP-110A	OPS		CAMP-110	RCS CLEANUP W/1 RCP	7*	04APR04 04:00	04APR04 10:59	DR-N ML-N ORT3-N R-L	0				CAMP-110A RCS CLEANUP W/1 RCP PEROXIDE CRUDBURST AND RCS CLEAN-UP
316	1	OP13B030	OPS		OP-13B	TURBINE OFF TURNING GEAR	1	04APR04 05:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	0				OP13B030 TURBINE OFF TURNING GEAR TURBINE CASE <=165 DEG F
317	0	OI-16A	OPS		OI-16A	SHUTDOWN B/D EVAP FOR ORT 3 PREPS	2	04APR04 05:00	04APR04 06:59	DR-N ML-N ORT3-N R-L	14				OI-16A SHUTDOWN B/D EVAP FOR ORT 3 PREPS
318	1	RP1A-030	OPS		O-RP-001A	FILL XFER CANAL WITH DI WATER FOR	2	04APR04 05:00	04APR04 06:59	DR-N ML-N ORT3-N R-L	89				RP1A-030 FILL XFER CANAL WITH DI WATER FOR SHIELDING PREPARATION FOR REFUELING
319	1	OP13B040	OPS		OP-13B	SECURE LAST CIRC WATER PUMP	1	04APR04 06:00	04APR04 06:59	DR-N ML-N ORT3-N R-L	0				OP13B040 SECURE LAST CIRC WATER PUMP
320	1	IT-210	OPS	77	O-IT-0210	SAFETY INJECTION VALVE STROKES	3	04APR04 06:00	04APR04 08:59	DR-N ML-N ORT3-N R-L	0				IT-210 SAFETY INJECTION VALVE STROKES 0215894 UNIT 1 SAFETY INJECTION VALVES (CSD)
321	1	ORT-003B1	OPS		O-RT-003B	PREP FOR B TRAIN ESFAS TESTING	15	04APR04 06:00	04APR04 20:59	DR-N ML-N ORT3-N R-L	0				ORT-003B1 PREP FOR B TRAIN ESFAS TESTING SI ACTUATION WITH LOSS OF S
322	1	OP9C-020	OPS		OP-9C	START CONTAINMENT PURGE	3	04APR04 09:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0				OP9C-020 START CONTAINMENT PURGE PURGE CONTAINMENT

Run Date

03APR04 12:24

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WORKING SCHEDULE

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
OPERATIONS												OPS			
323	1	IT-250	OPS	77	O-IT-0250	CVCS & CCW VALVE STROKES	6	04APR04 09:00	04APR04 14:59	DR-N ML-N ORT3-N R-L	0				IT-250 CVCS & CCW VALVE STROKES 0215897 ██████████ U1 CV AND COMPONENT COOLING SYS
324	1	OP4B-020	OPS		OP-4B	SECURE SECOND RCP (1P-1A)	1	04APR04 10:00	04APR04 10:59	DR-N ML-N ORT3-N R-L	0				OP4B-020 SECURE SECOND RCP (1P-1A) SECURE REACTOR COOLANT PUMPS PER OP
325	1	OP3C-055	OPS		OP-3C	ESTABLISH RHR LETDOWN	1	04APR04 11:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	0				OP3C-055 ESTABLISH RHR LETDOWN
326	1	OP3C-070	OPS		OP-3C	VERIFY SINGLE TRAIN RHR CAPABILITY	2	04APR04 12:00	04APR04 13:59	DR-N ML-N ORT3-N R-L	0				OP3C-070 VERIFY SINGLE TRAIN RHR CAPABILITY VERIFY SINGLE TRAIN RHR CAPABILITY
327	1	OI100-20	OPS		T-034A	VENT SI ACCUMULATOR T-34A	5	04APR04 12:00	04APR04 16:59	DR-N ML-N ORT3-N R-L	4				OI100-20 VENT SI ACCUMULATOR T-34A
328	1	OP3C-030	OPS		OP-3C	DEPRESSURIZE THE RCS	2	04APR04 14:00	04APR04 15:59	DR-N ML-N ORT3-N R-L	0				OP3C-030 DEPRESSURIZE THE RCS DEPRESSURIZE THE RCS TO ATMOSP
329	1	OP4D-070	OPS		OP-4D	FLUSH UNIT 1 CHANNEL HEAD DRAIN LINES	2	04APR04 16:00	04APR04 17:59	DR-N ML-N ORT3-N R-L	39				OP4D-070 FLUSH UNIT 1 CHANNEL HEAD DRAIN
330	1	OP4D-010	OPS		OP-4D	DRAIN PZR TO 25 - 30% LEVEL	5	04APR04 16:00	04APR04 20:59	DR-N ML-N ORT3-N R-L	0				OP4D-010 DRAIN PZR TO 25 - 30% LEVEL
331	1	SOPCC002D	OPS		P-001B-M	PRE STAGE RCP CCW DRAIN PUMP	4	04APR04 18:00	04APR04 21:59	DR-N ML-N ORT3-N R-L	35				SOPCC002D PRE STAGE RCP CCW DRAIN PUMP
332	1	RF-190-B	OPS	76	O-RF-190	DRAIN CONDENSER HOTWELL	12	04APR04 18:00	05APR04 05:59	DR-N ML-N ORT3-N R-L	0				RF-190-B DRAIN CONDENSER HOTWELL 0215877 ██████████ CONDENSER HO
333	1	ORT-003B2	OPS	70	O-RT-003B	B TRAIN ESFAS W/LOSS OF AC	8	04APR04 21:00	05APR04 04:59	DR-N ML-N ORT3-Y R-H	0				ORT-003B2 B TRAIN ESFAS W/LOSS OF AC 0215954 ██████████ SI ACTUATION WIT
334	1	OI100-30	OPS		T-034B	VENT SI ACCUMULATOR T-34B	5	05APR04 05:00	05APR04 09:59	DR-N ML-N ORT3-N R-L	0				OI100-30 VENT SI ACCUMUL
335	1	ORT-003B3	OPS		O-RT-003B	RESTORE B TRAIN ESFAS	8	05APR04 05:00	05APR04 12:59	DR-N ML-N ORT3-N R-L	0				ORT-003B3 RESTORE B TRAIN SI ACT
336	1	OI-106-A1	OPS		X-17B	REMOVE HEAT TRACE PANELS PER OI-106	2	05APR04 07:00*	05APR04 08:59	DR-N ML-N ORT3-N R-L	0				OI-106-A1 REMOVE HEAT PAB HTPB E
337	1	EP0301900B	OPS		RC	INITIAL RCS WALKDOWN CORRECTIVE ACTIONS	4	05APR04 10:00	05APR04 13:59	DR-N ML-N ORT3-N R-L	385				EP0301900B INITIAL RC RC S
338	1	EP0403494A	OPS	76	PT-RCS-1	OPERATING SUPPORT OF INITIAL RCS	4	05APR04 10:00	05APR04 13:59		385				EP0403494A OPERATING 0403494 ██████████ REA
339	1	ORT-003A1	OPS		O-RT-003A	PREP FOR A TRAIN ESFAS TESTING	8	05APR04 13:00	05APR04 20:59	DR-N ML-N ORT3-N R-L	0				ORT-003A1 PREP

PRODUCTION PLANNING												PPG			
341	1	AFX11A	PPG		P-029	START TDAFW PUMP/TURBINE WORK	0	03APR04 15:00	03APR04 14:59	DR-N ML-N ORT3-N R-L	0				AFX11A START TDAFW PUMP/TURBINE WORK START STEAM DRIVEN AUX FEED PUMP/TURBINE WORK

WORKING SCHEDULE

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR				
												3	4	5		
PRODUCTION PLANNING												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16		
PPG																
340	1	HOTSDNX	PPG		MILESTONE	RCS ENTERS HOT SHUTDOWN	0		03APR04 14:59		952	HOTSDNX	◆	RCS ENTERS HOT SHUTDOWN		
342	1	ADMIN-13	PPG		MILESTONE	DISCUSS PWR LOSS DURING ORT-3 AT	1	03APR04 18:00*	03APR04 18:59	DR-N ML-N ORT3-N R-L	26	ADMIN-13	■	DISCUSS PWR LOSS DURING ORT-3 AT MORNING MEETING		
343	1	RCB11A	PPG		MILESTONE	START RCP B MOTOR WORK	0	03APR04 21:00	03APR04 20:59	DR-N ML-N ORT3-N R-L	0	RCB11A		START RCP B MOTOR WORK WORK WINDOW START FOR B REACTOR COOLANT PUMP		
344	1	COLDSDNX	PPG		MILESTONE	RCS ENTERS COLD SHUTDOWN	0	03APR04 23:00		DR-N ML-N ORT3-N R-L	944	COLDSDNX	◆	RCS ENTERS COLD SHUTDOWN ◆ SAFETY MONITOR PLANT OPERATING STATE MILESTONE		
345	2	CSD1	PPG		MILESTONE	START ENG & CONSTRUCTION COLD	0	03APR04 23:00	03APR04 22:59	DR-Y ML-Y ORT3-Y R-L	0	CSD1		START ENG & CONSTRUCTION COLD SHUTDOWN WORK MISCELLANEOUS COLD SHUTDOWN WORK		
346	2	CSD2	PPG		MILESTONE	START ELECTRICAL COLD SHUTDOWN	0	03APR04 23:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	CSD2		START ELECTRICAL COLD SHUTDOWN WORK MISCELLANEOUS COLD SHUTDOWN WORK		
347	2	CSD3	PPG		MILESTONE	START INSTRUMENTATION	0	03APR04 23:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	CSD3		START INSTRUMENTATION COLD SHUTDOWN WORK MISCELLANEOUS COLD SHUTDOWN WORK		
348	2	OPMM5A	PPG		MILESTONE	START OPERATIONS COLD SHUTDOWN	0	03APR04 23:00	03APR04 22:59	DR-N ML-N ORT3-N R-L	0	OPMM5A		START OPERATIONS COLD SHUTDOWN WORK MISCELLANEOUS COLD SHUTDOWN WORK		
349	2	CSD4	PPG		MILESTONE	START MECHANICAL & SUPPORT COLD	1	03APR04 23:00	03APR04 23:59	DR-N ML-N ORT3-N R-L	0	CSD4	■	START MECHANICAL & SUPPORT COLD SHUTDOWN WORK MISCELLANEOUS COLD SHUTDOWN WORK		
350	1	ENFPC02D	PPG		MILESTONE	ENTER S/D FIRE PROT COND II	0	04APR04 00:00	03APR04 23:59	DR-N ML-N ORT3-N R-L	68	ENFPC02D		ENTER S/D FIRE PROT COND II		
351	1	MSX01A	PPG		MILESTONE	WW START MAIN STEAM (non CL-1E)	0	04APR04 00:00	03APR04 23:59	DR-N ML-N ORT3-N R-L	0	MSX01A		WW START MAIN STEAM (non CL-1E) WW START MAIN STEAM IN TURB BLDG		
352	1	CSX01A	PPG		CS	START CONDENSATE WORK	0	04APR04 04:00	04APR04 03:59	DR-N ML-N ORT3-N R-L	0	CSX01A		START CONDENSATE WORK CONDENSATE SYSTEM		
353	1	TUX01A	PPG		MILESTONE	START MAIN TURBINE & AUXILIARIES	0	04APR04 06:00	04APR04 05:59	DR-N ML-N ORT3-N R-L	0	TUX01A		START MAIN TURBINE & AUXILIARIES MAIN TURBINE AND LUBE OIL/EHC/STOP & GOV VALVE		
354	1	CWX01A	PPG		MILESTONE	START CIRC WATER & CONDENSER	2	04APR04 07:00	04APR04 08:59	DR-N ML-N ORT3-N R-L	0	CWX01A	■	START CIRC WATER & CONDENSER WATERBOX WORK ■ CIRC WATER & CONDENSER		
355	2	CVX01A	PPG		MILESTONE	START CVCS HIGH PRESSURE LETDOWN	0	04APR04 12:00	04APR04 11:59	DR-N ML-N ORT3-N R-L	19	CVX01A		START CVCS HIGH PRESSURE LETDOWN WORK START CVCS HIGH PRESSURE LETDOWN WORK		
356	2	CCX03A	PPG		MILESTONE	START COMPONENT COOLING TO RCPs &	0	04APR04 14:00	04APR04 13:59	DR-N ML-N ORT3-N R-L	1	CCX03A		START COMPONENT COOLING TO RCPs & START CHARGING MAKEUP/BLENDER WORK		
357	1	MSB20A	PPG		HX-001B	START S/G B PRIORITY SAFETY VALVE WORK	0	04APR04 14:00	04APR04 13:59	DR-N ML-N ORT3-N R-L	0	MSB20A		START S/G B PRIORITY SAFETY VALVE WORK		
358	1	RCA11A	PPG		MILESTONE	START RCP A MOTOR WORK	0	04APR04 14:00	04APR04 13:59	DR-N ML-N ORT3-N R-L	0	RCA11A		START RCP A MOTOR WORK START REACTOR COOLANT PUMP A MOTOR		
359	1	CTMT-030	PPG		Z-013	POLAR CRANE READY FOR LOADING	0	04APR04 18:00	04APR04 17:59	DR-N ML-N ORT3-N R-L	0	CTMT-030		POLAR CRANE READY FOR LOADING CONTAINMENT CRANE		

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR						
												3	4	5	6	7		
PRODUCTION PLANNING												PPG						
360	1	VNCCB51A	PPG		MILESTONE	START CONTAINMENT FAN COOLERS C WORK	0	05APR04 13:00	05APR04 12:59	DR-N ML-N ORT3-N R-L	0							VNCCB51A STAR STAR
361	1	VNCCB52A	PPG		MILESTONE	START CONTAINMENT FAN COOLERS D WORK	0	05APR04 13:00	05APR04 12:59	DR-N ML-N ORT3-N R-L	0							VNCCB52A STAR WWS
362	1	MSB20Z	PPG		HX-001B	END S/G B PRIORITY SAFETY VALVE WORK	0	05APR04 16:00	05APR04 15:59	DR-N ML-N ORT3-N R-L	0							MSB20ZE
363	1	MSA20A	PPG		HX-001A	START S/G A PRIORITY SAFETY VALVE WORK	1	05APR04 16:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	0							MSA20AS
RADIATION PROTECTION												RP						
364	1	RPJF-101C	RP		CONT	PERFORM GENERAL SURVEYS	4	03APR04 06:00A	03APR04 15:59	DR-N ML-N ORT3-N R-L	3	RPJF-101C	PERFORM GENERAL SURVEYS					
365	1	OP9C-010A	RP		RMS	RESET RMS ALARM SETPOINTS FOR CTMT	2	03APR04 15:00	03APR04 16:59	DR-N ML-N ORT3-N R-L	10	OP9C-010A	RESET RMS ALARM SETPOINTS FOR CTMT PURGE					
366	1	OP9C-010	RP		OP-9C	SAMPLE CTMT FOR PURGE	3	03APR04 15:00	03APR04 17:59	DR-N ML-N ORT3-N R-L	0	OP9C-010	SAMPLE CTMT FOR PURGE SAMPLE CTMT ATMOSPHERE & PREP DISCHARGE PERMIT					
367	1	RPJF-101E	RP		CONT	POST CONTAINMENT - INTERNAL AREA	10	03APR04 15:00	04APR04 00:59	DR-N ML-N ORT3-N R-L	0	RPJF-101E	POST CONTAINMENT - INTERNAL AREA POSTINGS POST CONTAINMENT					
368	1	RPCAMP-110	RP		CAMP-110	POST AREAS AFFECTED BY CAMP-110 (CRUD)	2	04APR04 00:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	RPCAMP-110	POST AREAS AFFECTED BY CAMP-110 (CRUD BURST) PEROXIDE CRUDBURST AND RCS CLEAN UP					
369	1	OP9C-030	RP		OP-9C	SAMPLE CTMT TO RESTART PURGE	3	04APR04 00:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	6	OP9C-030	SAMPLE CTMT TO RESTART PURGE SAMPLE CTMT ATMOSPHERE & PREP DISCHARGE PERMIT					
370	1	RPJF-101F	RP		CONT	DEPOST CONTAINMENT HATCHS FOR GENERAL	1	04APR04 01:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	RPJF-101F	DEPOST CONTAINMENT HATCHS FOR GENERAL ACCESS POST CONTAINMENT					
371	1	CTMT-020	RP		OP-3C	ESTABLISH CONTAINMENT	0	04APR04 02:00	04APR04 01:59	DR-N ML-N ORT3-N R-L	0	CTMT-020	ESTABLISH CONTAINMENT GENERAL ACCESS ESTABLISH CONTAINMENT ACCESS					
372	1	RP0406208	RP		W-001B1	SURVEY TOP OF "B" ACCIDENT FAN	3	04APR04 02:00	04APR04 04:59		48	RP0406208	SURVEY TOP OF "B" ACCIDENT FAN CUBICLE" P-1A/B RCP MOTOR CONTAINMENT STORAGE STAND					
373	2	HPIP-3.80	RP		OI-17A	PERFORM U-2 LDGS SURVEYS WHILE	48	04APR04 03:00	06APR04 02:59	DR-N ML-N ORT3-N R-L	207	HPIP-3.80	PERFORM U-2 LDGS SURVEYS WHILE OFFLINE					
374	1	RPSUR-MSR	RP		HX-022A	RP SURVEY MSR'S A, B, C, and D	10	05APR04 07:00	05APR04 16:59	DR-N ML-N ORT3-N R-L	23	RPSUR-MSR	RP SURVEY MS					
375	1	RPSUR-XUND	RP		PIPING CRO	RP SURVEY X-UNDER PIPING	4	05APR04 15:00	05APR04 18:59	DR-N ML-N ORT3-N R-L	12	RPSUR-XUND	RP SURVEY X-UNDER PIPING					
LAUNDRY DECON - T. ENGLEMAN												RP1						
376	1	RPSH013-I	RP1		PACKAGE 13	INSTALL SHIELDING - REGEN RACKS	2	03APR04 15:00	03APR04 16:59	DR-N ML-N ORT3-N R-L	0	RPSH013-I	INSTALL SHIELDING - REGEN RACKS					
377	1	RPSH051-I	RP1		PACKAGE 51	INSTALL SHIELDING FOR 46' RHR LINE	2	03APR04 15:00	03APR04 16:59	DR-N ML-N ORT3-N R-L	11	RPSH051-I	INSTALL SHIELDING FOR 46' RHR LINE					

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WORKING SCHEDULE

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR						
												3			4		5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22		
LAUNDRY DECON - T. ENGLEMAN												RP1						
378	1	RPSH062-I	RP1		PACKAGE 62	INSTALL SHIELDING FOR LETDOWN LINE, B SG 10'	3	03APR04 15:00	03APR04 17:59	DR-N ML-N ORT3-N R-L	10	RPSH062-I	INSTALL SHIELDING FOR LETDOWN LINE, B SG 10'					
379	1	RPSH011-I	RP1		PACKAGE 11	INSTALL SHIELDING - REGEN DOOR GAP	5	03APR04 17:00	03APR04 21:59	DR-N ML-N ORT3-N R-L	6	RPSH011-I	INSTALL SHIELDING - REGEN DOOR GAP					
380	1	RPSH018-I	RP1		PACKAGE 18	INSTALL SHIELDING FOR CV-D-02	4	03APR04 18:00	03APR04 21:59	DR-N ML-N ORT3-N R-L	0	RPSH018-I	INSTALL SHIELDING FOR CV-D-02					
381	1	RPSH052-I	RP1		PACKAGE 52	INSTALL SHIELDING FOR 21' RHR LINE	4	03APR04 18:00	03APR04 21:59	DR-N ML-N ORT3-N R-L	0	RPSH052-I	INSTALL SHIELDING FOR 21' RHR LINE					
382	1	RPSH053-I	RP1		PACKAGE 53	INSTALL SHIELDING FOR 21' LETDOWN LINE	4	03APR04 18:00	03APR04 21:59	DR-N ML-N ORT3-N R-L	6	RPSH053-I	INSTALL SHIELDING FOR 21' LETDOWN LINE					
383	1	RPSH004-I	RP1		PACKAGE 4	INSTALL SHIELDING ON REGEN HEAT	3	04APR04 00:00	04APR04 02:59	DR-N ML-N ORT3-N R-L	39	RPSH004-I	INSTALL SHIELDING ON REGEN HEAT EXCHANGER					
384	1	RPSH063-I	RP1		PACKAGE 63	INSTALL SHIELDING FOR SAMPLE PIPING B SG	3	04APR04 13:00	04APR04 15:59	DR-N ML-N ORT3-N R-L	52	RPSH063-I	INSTALL SHIELDING FOR SAMPLE PIPING B					
385	1	RPSH064-I	RP1		PACKAGE 64	INSTALL SHIELDING FOR LETDOWN PIPING B SG	12	04APR04 13:00	05APR04 00:59	DR-N ML-N ORT3-N R-L	0	RPSH064-I	INSTALL SHIELDING FOR LETDOWN PIPING					
386	1	RPSH044-I	RP1		PACKAGE 44	INSTALL SHIELDING ON RH-700	6	04APR04 17:00*	04APR04 22:59	DR-N ML-N ORT3-N R-L	0	RPSH044-I	INSTALL SHIELDING ON RH-700					
387	1	RPSH006-I	RP1		PACKAGE 6	INSTALL SHIELDING PZR	3	04APR04 18:00*	04APR04 20:59	DR-N ML-N ORT3-N R-L	0	RPSH006-I	INSTALL SHIELDING PZR					
388	1	RPSH043-I	RP1		PACKAGE 43	INSTALL SHIELDING B RCP CUBICLE	4	04APR04 20:00	04APR04 23:59	DR-N ML-N ORT3-N R-L	16	RPSH043-I	INSTALL SHIELDING B RCP CUBI					
389	1	RPSH009-I	RP1		PACKAGE 9	INSTALL SHIELDING IN "A" RCP CUBICLE	4	05APR04 02:00	05APR04 05:59	DR-N ML-N ORT3-N R-L	112	RPSH009-I	INSTALL SHIELDING IN					
390	1	RPSH015-I	RP1		PACKAGE 15	INSTALL SHIELDING FOR SC-954/HOT LEG PIPE	3	05APR04 07:00*	05APR04 09:59	DR-N ML-N ORT3-N R-L	34	RPSH015-I	INSTALL SHIEL					
391	1	RPSH041-I	RP1		PACKAGE 41	INSTALL SHIELDING FOR RC-427	3	05APR04 12:00*	05APR04 14:59	DR-N ML-N ORT3-N R-L	208	RPSH041-I	INSTAL					
392	1	RPJF-121-A	RP1	10	R-1	PREPARE RHLDA FOR HEAD LIFT	72	05APR04 17:00*	08APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0	RPJF-121-A						

SITE DESIGN CIVIL												SDC					
393	1	SD0301039	SDC	77	U1-CONTAIN	U1 CONTAINMENT COATINGS INSPECTION	16	05APR04 08:00*	06APR04 13:59	DR-Y ML-Y ORT3-Y R-L	183						SD0301039 U1 CONTAINM 0301039

SAFETY & PERFORMANCE ASSESMENT- MARY SIPIORSKI												SPA					
394	1	SOUND1	SPA		ADMIN	INITIATE TURBINE HALL SOUND SURVEYS	1	04APR04 04:00	04APR04 04:59	DR-N ML-N ORT3-N R-L	1						SOUND1 INITIATE TURBINE HALL SOUND SURVEYS

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	4 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	5 0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	
TURBINE GENERATOR GROUP												TGG			
395	1	TG-E01-DHR	TGG	76	E-01	REMOVE EXCITER DOG HOUSE	3	04APR04 07:00	04APR04 09:59	DR-Y ML-Y ORT3-Y R-L	17				TG-E01-DHR REMOVE EXCITER DOG HOUSE 0302124 [REDACTED] TG-01 TURBINE GENERATOR EXCITER
396	1	TG-30030	TGG	76	TG-01-T	REMOVE HP CYLINDER HEATING AND GLAND	10	04APR04 07:00	04APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0				TG-30030 REMOVE HP CYLINDER HEATING AND GLAND PIPING 0302153 [REDACTED] HIGH PRESSURE TURBINE
397	1	TGSUPP-A	TGG		TG-01	PROVIDE CRANE, RIGGER, AND	20	04APR04 07:00*	05APR04 02:59	DR-Y ML-Y ORT3-Y R-L	838				TGSUPP-A PROVIDE CRANE, RIGGER, AND TOOLROOM SUPPORT [REDACTED]
398	1	TG-30050	TGG	76	TG-01-T	REMOVE HP TURBINE MANWAYS	2	04APR04 08:00*	04APR04 09:59	DR-Y ML-Y ORT3-Y R-L	0				TG-30050 REMOVE HP TURBINE MANWAYS 0213969 [REDACTED] HIGH PRESSURE TURBINE
399	1	TG-30085	TGG	76	TG-01-T	REMOVE FP DELUGE PIPING	2	04APR04 08:00	04APR04 09:59	DR-Y ML-Y ORT3-Y R-L	40				TG-30085 REMOVE FP DELUGE PIPING 0302153 [REDACTED] HIGH PRESSURE TURBINE
400	1	TG0213970	TGG	76	TG-01-T1	REMOVE LP1 LOW PRESSURE TURBINE	2	04APR04 08:00*	04APR04 09:59	DR-Y ML-Y ORT3-Y R-L	17				TG0213970 REMOVE LP1 LOW PRESSURE TURBINE MANWAYS 0213970 [REDACTED] LP1 LOW PRESSURE TURBINE
401	1	TG0213971	TGG	76	TG-01-T2	REMOVE LP2 LOW PRESSURE TURBINE	2	04APR04 08:00*	04APR04 09:59	DR-Y ML-Y ORT3-Y R-L	57				TG0213971 REMOVE LP2 LOW PRESSURE TURBINE MANWAYS 0213971 [REDACTED] LP2 LOW PRESSURE TURBINE
402	1	TG-T1G010P	TGG	76	TG-01-G	REMOVE MAIN GENERATOR MANWAYS	5	04APR04 09:00*	04APR04 13:59	DR-Y ML-Y ORT3-Y R-L	1				TG-T1G010P REMOVE MAIN GENERATOR MANWAYS 0213968 [REDACTED] ELECTRICAL GENERATOR
403	1	TG-30070	TGG	76	TG-01-T	UNBOLT & PULL BACK HP MAIN STEAM PIPING	10	04APR04 10:00	04APR04 19:59	DR-Y ML-Y ORT3-Y R-L	20				TG-30070 UNBOLT & PULL BACK HP MAIN STEAM PIPING 0302153 [REDACTED] HIGH PRESSURE TURBINE
404	1	TG0302121	TGG	60	TG-01	SAMPLE EH FLUID	2	04APR04 12:00*	04APR04 13:59	DR-Y ML-Y ORT3-Y R-L	851				TG0302121 SAMPLE EH FLUID 0302121 [REDACTED] TURBINE GENERATOR (GENERIC; SEE CO
405	2	TG0302158	TGG	60	TG-01	SAMPLE EH FLUID	2	04APR04 12:00*	04APR04 13:59	DR-Y ML-Y ORT3-Y R-L	851				TG0302158 SAMPLE EH FLUID 0302158 [REDACTED] TURBINE GENERATOR (GENERIC; SEE CO
406	1	TG-30080P	TGG	76	TG-01-T	RECEIVE / SETUP TURBINE BOLTING	8	04APR04 12:00*	04APR04 19:59	DR-Y ML-Y ORT3-Y R-L	10				TG-30080P RECEIVE / SETUP TURBINE BOLTING HEATER 0302153 [REDACTED] HIGH PRESSURE TURBINE
407	1	TG_GEN_PVI	TGG	76	TG-01-G	MN GEN PRELIMINARY CRAWL THROUGH	8	04APR04 15:00	04APR04 22:59	DR-Y ML-Y ORT3-Y R-L	0				TG_GEN_PVI MN GEN PRELIMINARY CRAWL THROUGH 0302117 [REDACTED] ELECTRICAL GENERATOR
408	1	TG-30040	TGG	76	TG-01-T	REM HP CYL. BOLTING AT STM GLANDS(ACORN	8	04APR04 17:00	05APR04 00:59	DR-Y ML-Y ORT3-Y R-L	0				TG-30040 REM HP CYL. BOLTING AT STM GLANDS 0302153 [REDACTED] HIGH PRESSURE TURBINE
409	1	MNGEN_DP	TGG	76	TG-01-G	DECISION POINT FOR MAIN GENERATOR	0		05APR04 00:59	DR-Y ML-Y ORT3-Y R-L	0				MNGEN_DP DECISION POINT FOR MAIN GENERATOR 0302117 [REDACTED] ELECTRICAL GENERATOR
410	1	TG-30060	TGG	76	TG-01-T	UNBOLT & SLIDE BACK U/H OUTER STM	5	05APR04 01:00	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	0				TG-30060 UNBOLT & SLIDE BACK U/H OUTER STM 0302153 [REDACTED] HIGH PRESSURE TURBINE
411	1	TG0215002A	TGG	76	HX-054A	HX-54A - REMOVE OLD EH COOLER	3	05APR04 07:00*	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	0				TG0215002A HX-54A - REMOVE OLD EH COOLER 0215002 [REDACTED] ELECTRO
412	1	TG0215004A	TGG	76	HX-054B	HX-54B - REMOVE OLD EH COOLER	3	05APR04 07:00	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	87				TG0215004A HX-54B - REMOVE OLD EH COOLER 0215004 [REDACTED] ELECTRO
413	1	TG0302113	TGG	76	HX-052	HX-052 - REMOVE GENERATOR EXCITER	3	05APR04 07:00	05APR04 09:59	DR-Y ML-Y ORT3-Y R-L	0				TG0302113 HX-052 - REMOVE GENERATOR EXCITER 0302113 [REDACTED] TG-01 TG

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR				
												3	4	5		
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16		
TURBINE GENERATOR GROUP												TGG				
414	1	TG0213972	TGG	76	W-045A	W-045A - CHECK FAN BELTS	4	05APR04 07:00*	05APR04 10:59	DR-Y ML-Y ORT3-Y R-L	0					TG0213972 W-045A - CHECK FAN BELTS
415	1	TG0302117A	TGG	76	TG-01-G	REMOVE RED IRON FOR GENERATOR	10	05APR04 07:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0					TG0302117A REMOVE RED IRON FOR GENERATOR
416	1	TGHX22MS1	TGG		HX-022	REMOVE MSR MANWAYS (SHELL and	10	05APR04 07:00	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0					TGHX22MS1 REMOVE MSR MANWAYS (SHELL and
417	1	TG-8223	TGG	76	MSR DUO-CH	REMOVE MSR DUO-CHECKS	20	05APR04 07:00	06APR04 16:59	DR-Y ML-Y ORT3-Y R-L	70					TG-8223 REMOVE MSR DUO-CHECKS
418	1	TG0302154	TGG	76	TG-01-T1	LP1 TURBINE CRAWL-THROUGH	40	05APR04 07:00	07APR04 02:59	DR-Y ML-Y ORT3-Y R-L	0					TG0302154 LP1 TURBINE CRAWL-THROUGH
419	1	TG0302124	TGG	76	E-01	EXCITER INSPECTION AND REPAIRS	80	05APR04 07:00	09APR04 02:59	DR-Y ML-Y ORT3-Y R-L	58					TG0302124 EXCITER INSPECTION AND REPAIRS
420	1	TGSUPPORT	TGG		TG-01-T	PROVIDE CRANE, RIGGER, AND	360	05APR04 07:00*	25APR04 02:59	DR-Y ML-Y ORT3-Y R-L	240					TGSUPPORT PROVIDE CRANE, RIGGER, AND
421	1	RF-190-C	TGG	76	O-RF-190	OPEN CONDENSER HOTWELL MANWAYS	4	05APR04 08:00	05APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0					RF-190-C OPEN CONDENSER HOTWELL MANWAYS
422	1	TG0213967	TGG	76	PIPING CRO	REMOVE CROSSUNDER MANWAYS	7	05APR04 08:00*	05APR04 14:59	DR-Y ML-Y ORT3-Y R-L	0					TG0213967 REMOVE CROSSUNDER MANWAYS
423	1	TG0303406	TGG	76	EH-20 ET	EH-20 ET - TRIP SOLENOID VALVE	8	05APR04 09:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	0					TG0303406 EH-20 ET - TRIP SOLENOID VALVE
424	1	TG30660P	TGG	76	TG-01-T	RECEIVE / SETUP DUSTBLASTING	8	05APR04 09:00*	05APR04 16:59	DR-Y ML-Y ORT3-Y R-L	18					TG30660P RECEIVE / SETUP DUSTBLASTING
425	1	TG-30080	TGG	76	TG-01-T	UNBOLT HP OUTER CYLINDER COVER	10	05APR04 10:00*	05APR04 19:59	DR-Y ML-Y ORT3-Y R-L	0					TG-30080 UNBOLT HP OUTER CYLINDER COVER
426	1	TG0302112	TGG	76	HX-052	HX-052 - CLEAN GENERATOR EXCITER	10	05APR04 10:00	05APR04 19:59	DR-Y ML-Y ORT3-Y R-L	141					TG0302112 HX-052 - CLEAN GENERATOR EXCITER
427	1	TG0213973	TGG	76	W-045B	W-045B - CHECK FAN BELTS	4	05APR04 11:00	05APR04 14:59	DR-Y ML-Y ORT3-Y R-L	137					TG0213973 W-045B - CHECK FAN BELTS
428	1	TG0302115	TGG	77	SC-1B	CONDENSER INTERNAL INSPECTION (1B)	10	05APR04 12:00	05APR04 21:59	DR-Y ML-Y ORT3-Y R-L	645					TG0302115 CONDENSER INTERNAL INSPECTION (1B)
429	1	TG9949102A	TGG	76	TG-01-T1	LP1 - INSTALL SCAFFOLD FOR	72	05APR04 12:00	08APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0					TG9949102A LP1 - INSTALL SCAFFOLD FOR
430	1	TG0214999	TGG	76	TG-01-T2	LP2 - EROSION SHIELDS OVER BRG SLOPED	40	05APR04 12:00*	09APR04 11:59	DR-Y ML-Y ORT3-Y R-L	109					TG0214999 LP2 - EROSION SHIELDS OVER BRG SLOPED
431	1	TG0214007	TGG	77	W-045A	W-045A - GREASE FAN BEARINGS	1	05APR04 15:00*	05APR04 15:59	DR-Y ML-Y ORT3-Y R-L	0					TG0214007 W-045A - GREASE FAN BEARINGS
432	1	TG0214008	TGG	77	W-045B	W-045B - GREASE FAN BEARINGS	1	05APR04 15:00	05APR04 15:59	DR-Y ML-Y ORT3-Y R-L	651					TG0214008 W-045B - GREASE FAN BEARINGS

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16	
TURBINE GENERATOR GROUP												TGG			
433	1	TG0213959	TGG	76	HX-027	HX-27, OPEN GENERATOR BUS COOLING	10	05APR04 17:00*	06APR04 02:59	DR-Y ML-Y ORT3-Y R-L	121				TG0213959 0213959
WORK CONTROL CENTER												WCC			
434	1	T-0693-H	WCC		OI-32B	1 HG OI-32B OPS REV0-1	2	03APR04 12:00	03APR04 13:59		0	T-0693-H 0010693	1 HG OI-32B OPS REV0-1 1 HG OI-32B OPS REV0-1		
435	1	T-2651-R	WCC		F89-122B	1 345KV F89-122B APS REV0-1	1	03APR04 14:00	03APR04 14:59		172	T-2651-R 0012651	1 345KV F89-122B APS REV0-1 1 345KV F89-122B APS REV0-1		
436	1	T-6402-R	WCC		PR-23	1 480V PR-23 EM REV0-1	1	03APR04 14:00	03APR04 14:59		521	T-6402-R 0016402	1 480V PR-23 EM REV0-1 1 480V PR-23 EM REV0-1		
437	1	T-0712-H	WCC		RV HEAD	1 RC RV HEAD RMP-9096 MM REV0-1	2	03APR04 15:00	03APR04 16:59		31	T-0712-H 0010712	1 RC RV HEAD RMP-9096 MM REV0-1 1 RC RV HEAD RMP-9096 MM REV0-1		
438	1	T-6590-H	WCC		MS-02082	1 MS MS-2082 EM REV0-1	2	03APR04 15:00	03APR04 16:59		0	T-6590-H 0015590	1 MS MS-2082 EM REV0-1 1 MS MS-2082 EM REV0-1		
439	1	T-6591-H	WCC		AF-4001	1 AF AF-4001 EM REV0-1	2	03APR04 15:00	03APR04 16:59		10	T-6591-H 0015591	1 AF AF-4001 EM REV0-1 1 AF AF-4001 EM REV0-1		
440	1	T-6592-H	WCC		AF-4000	1 AF AF-4000 EM REV0-1	2	03APR04 15:00	03APR04 16:59		5	T-6592-H 0015592	1 AF AF-4000 EM REV0-1 1 AF AF-4000 EM REV0-1		
441	1	T-2414-H	WCC		AF-4006	1 AF AF-4006 EM REV0-1	3	03APR04 15:00	03APR04 17:59		0	T-2414-H 0012414	1 AF AF-4006 EM REV0-1 1 AF AF-4006 EM REV0-1		
442	0	T407316R	WCC		DY-0D	REMOVE TAG (0 Y DY-0D EM REV5-1)	1	03APR04 19:00*	03APR04 19:59		947	T407316R 0012414	REMOVE TAG (0 Y DY-0D EM REV5-1)		
443	1	T-3333-H	WCC		P-001B-M	1 RC P-1B-M RMP 9002-1 EM REV1-1	2	03APR04 21:00	03APR04 22:59		21	T-3333-H 0013333	1 RC P-1B-M RMP 9002-1 EM REV1-1 1 RC P-1B-M RMP 9002-1 EM REV1-1		
444	1	T-6440-R	WCC		MS-00045	REMOVE CYCLEOPS 1 MS MS-45 DSS REV0-1	1	04APR04 00:00	04APR04 00:59		46	T-6440-R 0016440	REMOVE CYCLEOPS 1 MS MS-45 DSS REV0-1		
445	1	T-7449-H	WCC		W-003A	1 VNCRD W-3A OPS REV0-1	1	04APR04 00:00*	04APR04 00:59		35	T-7449-H 0017449	1 VNCRD W-3A OPS REV0-1 1 VNCRD W-3A OPS REV0-1		
446	1	T-0684-H	WCC		ICP-5.55	1 AMSAC ICP-5.55 IC REV0-1	2	04APR04 00:00	04APR04 01:59		0	T-0684-H 0010684	1 AMSAC ICP-5.55 IC REV0-1 1 AMSAC ICP-5.55 IC REV0-1		
447	1	T-9791-R	WCC		TG-01-T	1 TU TG-01-T REV0-1	1	04APR04 02:00	04APR04 02:59		0	T-9791-R 0009791	1 TU TG-01-T REV0-1 1 TU TG-01-T REV0-1		
448	1	T-9792-H	WCC		TG-01-T	1 TU TG-01-T REV1-1 (ADDS ELECT)	1	04APR04 02:00*	04APR04 02:59		0	T-9792-H 0009792	1 TU TG-01-T REV1-1 (ADDS ELECT) 1 TU TG-01-T REV1-1		
449	1	T-0448-H	WCC		MAIN	1 MS MAIN STEAM MMV REV0-1	5	04APR04 03:00	04APR04 07:59		22	T-0448-H 0010448	1 MS MAIN STEAM MMV REV0-1 1 MS MAIN STEAM MMV REV0-1		
450	1	T-9793-H	WCC		TG-01-T	1 TU TG-01-T REV2-1(ADDS MS)	5	04APR04 03:00	04APR04 07:59		0	T-9793-H 0009793	1 TU TG-01-T REV2-1(ADDS MS) 1 TU TG-01-T REV2-1		

Run Date

03APR04 12:25

LT-03 STANDARD PUBLICATION

Sheet 25 of 29

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FL-03 Execution Publication Set

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR														
												3	4					5								
												4,6,8,10,12,14,16,18,20,22	0,2,4,6,8,10,12,14,16,18,20,22	0,2,4,6,8,10,12,14,16,18,20,22												

WORK CONTROL CENTER

WCC

451	1	T-7329-H	WCC		T-023	1 FD T-23 OPS REV0-1	6	04APR04 03:00	04APR04 08:59		48													T-7329-H 1 FD T-23 OPS REV0-1 0017329 [REDACTED] 1 FD T-23 OPS REV0-1	
452	1	T-7144-H	WCC		FM-03110	1 FW FM-3110 IC REV0-1	2	04APR04 04:00	04APR04 05:59		23														T-7144-H 1 FW FM-3110 IC REV0-1 0017144 [REDACTED] 1 FW FM-3110 IC REV0-1
453	1	T-1272-H	WCC		HX-20A	1 CS HX-20A MM REV0-1	4	04APR04 04:00	04APR04 07:59		9														T-1272-H 1 CS HX-20A MM REV0-1 0011272 [REDACTED] 1 CS HX-20A MM REV0-1
454	1	T-1273-H	WCC		HX-21A	1 CS HX-21A MM REV0-1	4	04APR04 04:00	04APR04 07:59		0														T-1273-H 1 CS HX-21A MM REV0-1 0011273 [REDACTED] 1 CS HX-21A MM REV0-1
455	1	T-6555-H	WCC		HX-20A	1 CS HX-20A EPT REV0-1	4	04APR04 04:00	04APR04 07:59		191														T-6555-H 1 CS HX-20A EPT REV0-1 0016555 [REDACTED] 1 CS HX-20A EPT REV0-1
456	1	T-6556-H	WCC		HX-21A	1 CS HX-21A EPT REV0-1	4	04APR04 04:00	04APR04 07:59		95														T-6556-H 1 CS HX-21A EPT REV0-1 0016556 [REDACTED] 1 CS HX-21A EPT REV0-1
457	1	T-2767-H	WCC		P-028B	1 CS P-28B OPS REV0-1	8	04APR04 04:00	04APR04 11:59		0														T-2767-H 1 CS P-28B OPS REV0-1 0012767 [REDACTED] 1 CS P-28B OPS REV0-1
458	1	T-0719-H	WCC		Z-024A	1 FH Z-24A RP-1A OPS REV0-1	2	04APR04 05:00	04APR04 06:59		89														T-0719-H 1 FH Z-24A RP-1A OPS REV0-1 0010719 [REDACTED] 1 FH Z-24A RP-1A OPS REV0-1
459	1	T-9666-R	WCC		C-2	1 CONT C-2 MM REV0-1	1	04APR04 06:00	04APR04 06:59		2														T-9666-R 1 CONT C-2 MM REV0-1 0009666 [REDACTED] 1 CONT C-2 MM REV0-1
460	1	T-6915-H	WCC		MS-02035	1 MS MS-2035 IC REV0-1	2	04APR04 06:00	04APR04 07:59		309														T-6915-H 1 MS MS-2035 IC REV0-1 0016915 [REDACTED] 1 MS MS-2035 IC REV0-1
461	1	T-6544-H	WCC		HX-021B	1 CS HX-21B MM REV0-1	5	04APR04 07:00	04APR04 11:59	DR-Y ML-Y ORT3-Y R-L	0														T-6544-H 1 CS HX-21B MM REV0-1 0016544 [REDACTED] 1 CS HX-21B MM REV0-1
462	1	T-9665-R	WCC		C-1	1 CONT C-1 MM REV0-1	1	04APR04 08:00	04APR04 08:59		0														T-9665-R 1 CONT C-1 MM REV0-1 0009665 [REDACTED] 1 CONT C-1 MM REV0-1
463	1	T-9792-R	WCC		TG-01-T	1 TU TG-01-T REV1-1	1	04APR04 08:00	04APR04 08:59		0														T-9792-R 1 TU TG-01-T REV1-1 0009792 [REDACTED] 1 TU TG-01-T REV1-1
464	1	T-9793-R	WCC		TG-01-T	1 TU TG-01-T REV2-1	1	04APR04 09:00	04APR04 09:59		2														T-9793-R 1 TU TG-01-T REV2-1 0009793 [REDACTED] 1 TU TG-01-T REV2-1
465	0	T-1670-H	WCC		CW-03501	1 CW CW-3501 EM REV0-1	2	04APR04 09:00	04APR04 10:59		0														T-1670-H 1 CW CW-3501 EM REV0-1 0011670 [REDACTED] 1 CW CW-3501 EM REV0-1
466	1	T-6314-H	WCC		FS-02852	1 SW FS-2852 MM REV0-1	2	04APR04 09:00	04APR04 10:59		0														T-6314-H 1 SW FS-2852 MM REV0-1 0016314 [REDACTED] 1 SW FS-2852 MM REV0-1
467	1	T-7136-H	WCC		CW-1	1 CW CW-1 EM REV0-1	2	04APR04 09:00	04APR04 10:59		18														T-7136-H 1 CW CW-1 EM REV0-1 0017136 [REDACTED] 1 CW CW-1 EM REV0-1
468	1	T-7137-H	WCC		CW-00002	1 CW CW-2 EM REV0-1	2	04APR04 09:00	04APR04 10:59		22														T-7137-H 1 CW CW-2 EM REV0-1 0017137 [REDACTED] 1 CW CW-2 EM REV0-1
469	1	T-2078-H	WCC		CW SYSTEM	1 CW CW SYSTEM EPT REV0-1	3	04APR04 09:00	04APR04 11:59		211														T-2078-H 1 CW CW SYSTEM EPT REV0-1 0012078 [REDACTED] 1 CW CW SYSTEM EPT REV0-1

after 03APR04 12:00

WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR			
												3	4	5	
WORK CONTROL CENTER												WCC			
470	1	T-3789-H	WCC		CW SYSTEM	1 CW CW SYSTEM BMS REV0-1	3	04APR04 09:00	04APR04 11:59		464				T-3789-H 1 CW CW SYSTEM BMS REV0-1 0013789 1 CW CW SYSTEM BMS REV0-1
471	1	T-9669-H	WCC		CW SYSTEM	1 CW CW SYSTEM MM REV0-1	3	04APR04 09:00	04APR04 11:59		0				T-9669-H 1 CW CW SYSTEM MM REV0-1 0009669 1 CW CW SYSTEM MM REV0-1
472	1	T-9794-H	WCC		TG-01-T	1 TU TG-01-T REV3-1	3	04APR04 09:00	04APR04 11:59		0				T-9794-H 1 TU TG-01-T REV3-1 0009794 1 TU TG-01-T REV3-1
473	1	T-0720-H	WCC		W-4A/B	1 VNRC W-4A/B RP-1A OPS REV0-1	2	04APR04 10:00	04APR04 11:59		446				T-0720-H 1 VNRC W-4A/B RP-1A OPS REV0-1 0010720 1 VNRC W-4A/B RP-1A OPS REV0-1
474	1	T-7207-H	WCC		CW-03502	1 CW CW-3502 EM REV0-1	2	04APR04 11:00*	04APR04 12:59		22				T-7207-H 1 CW CW-3502 EM REV0-1 0017207 1 CW CW-3502 EM REV0-1
475	1	T-9794-R	WCC		TG-01-T	1 TU TG-01-T REV3-1	1	04APR04 12:00	04APR04 12:59		17				T-9794-R 1 TU TG-01-T REV3-1 0009794 1 TU TG-01-T REV3-1
476	1	T-9795-H	WCC		TG-01-T	1 TU TG-01-T REV4-1	6	04APR04 12:00	04APR04 17:59		0				T-9795-H 1 TU TG-01-T REV4-1 0009795 1 TU TG-01-T REV4-1
477	1	T-2768-H	WCC		P-028A	1 CS P-28A OPS REV0-1	8	04APR04 12:00	04APR04 19:59		104				T-2768-H 1 CS P-28A OPS REV0-1 0012768 1 CS P-28A OPS REV0-1
478	1	T-1680-H	WCC		PRIMARY	1 RC PRIMARY MANWAYS MM REV0-1	1	04APR04 14:00	04APR04 14:59	DR-Y ML-Y ORT3-Y R-L	0				T-1680-H 1 RC PRIMARY MANWAYS MM REV0-1 0011680 1 RC PRIMARY MANWAYS MM REV0-1
479	1	T-2814-R	WCC		Z-016	1 FH Z-16 CABLE EM REV0-1	1	04APR04 14:00	04APR04 14:59		65				T-2814-R 1 FH Z-16 CABLE EM REV0-1 0012814 1 FH Z-16 CABLE EM REV0-1
480	1	T-6601-H	WCC		RC	1 RC SG PRIMARY MANWAYS EPT REV0-1	1	04APR04 14:00	04APR04 14:59	DR-Y ML-Y ORT3-Y R-L	101				T-6601-H 1 RC SG PRIMARY MANWAYS EPT REV0-1 0016601 1 RC SG PRIMARY MANWAYS EPT REV0-1
481	1	T-6639-H	WCC		T-001	1 RC PZR MANWAY MM REV0-1	2	04APR04 14:00	04APR04 15:59		81				T-6639-H 1 RC PZR MANWAY MM REV0-1 0016639 1 RC PZR MANWAY MM REV0-1
482	1	T-0708-H	WCC		ORT-3A/3B	1 SI ORT-3A/3B DT/CT OPS REV0-1	3	04APR04 14:00	04APR04 16:59		0				T-0708-H 1 SI ORT-3A/3B DT/CT OPS REV0-1 0010708 1 SI ORT-3A/3B DT/CT OPS REV0-1
483	1	T-0709-H	WCC		O-RT-003B	1 SI ORT-3B CT OPS REV0-1	3	04APR04 14:00	04APR04 16:59		0				T-0709-H 1 SI ORT-3B CT OPS REV0-1 0010709 1 SI ORT-3B CT OPS REV0-1
484	1	T-0710-H	WCC		O-RT-003B	1 SI ORT-3B DT OPS REV0-1	3	04APR04 14:00	04APR04 16:59		0				T-0710-H 1 SI ORT-3B DT OPS REV0-1 0010710 1 SI ORT-3B DT OPS REV0-1
485	1	T-9697-H	WCC		HX-001B	1 MS HX-1B WLU MMV REV0-1	4	04APR04 14:00	04APR04 17:59		0				T-9697-H 1 MS HX-1B WLU MMV REV0-1 0009697 1 MS HX-1B WLU MMV REV0-1
486	1	T-7398-H	WCC		SOP-CC-002	1 CC SOP-CC-002 OPS REV0-1	3	04APR04 15:00	04APR04 17:59		39				T-7398-H 1 CC SOP-CC-002 OPS REV0-1 0017398 1 CC SOP-CC-002 OPS REV0-1
487	1	T-1670-R	WCC		CW-3501	1 CW CW-3501 EM REV0-1	1	04APR04 16:00	04APR04 16:59		175				T-1670-R 1 CW CW-3501 EM REV0-1 0011670 1 CW CW-3501 EM REV0-1
488	1	T-7364-H	WCC		Z-013	1 Z Z-13 INTEGRATED EM/MM REV1-1	1	04APR04 16:00	04APR04 16:59		0				T-7364-H 1 Z Z-13 INTEGRATED EM/MM REV1-1 0017364 1 Z Z-13 INTEGRATED EM/MM REV1-1

after 03APR04 12:00

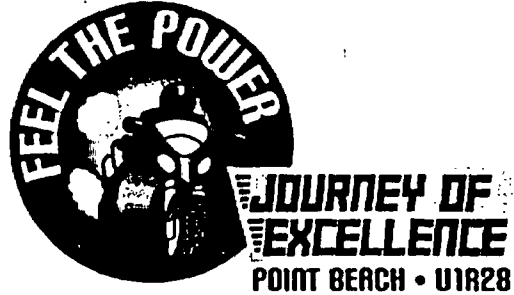
WORKING SCHEDULE

after 03APR04 12:00

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR						
												3			4		5	
												4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22	0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22				
WORK CONTROL CENTER												WCC						
489	1	T-8180-H	WCC		ORT-3B	1 SI ORT-3B OI-39 OPS REV0-1	1	04APR04 16:00	04APR04 16:59		0							T-8180-H 1 SI ORT-3B OI-39 OPS REV0-1 0018180 1 SI ORT-3B OI-39 OPS REV0-1
490	1	T-2072-R	WCC		Z-013	1 Z Z-13 INTEGRATED EM/MM REV0-1	2	04APR04 16:00	04APR04 17:59		0							T-2072-R 1 Z Z-13 INTEGRATED EM/MM REV0-1 0012072 1 Z Z-13 INTEGRATED EM/MM REV0-
491	1	T-3700-H	WCC		P-001B	1 RC P-1B RMP 9002-4/5 MM REV0-1	3	04APR04 16:00	04APR04 18:59		49							T-3700-H 1 RC P-1B RMP 9002-4/5 MM REV0-1 0013700 1 RC P-1B RMP 9002-4/5 MM REV0-
492	1	T-2591-H	WCC		FT-00416	1 RC FT-416 IC REV0-1	4	04APR04 16:00	04APR04 19:59		45							T-2591-H 1 RC FT-416 IC REV0-1 0012591 1 RC FT-416 IC REV0-1
493	1	T-5653-H	WCC		FT-00413	1 RC FT-413 IC REV0-1	4	04APR04 16:00	04APR04 19:59		45							T-5653-H 1 RC FT-413 IC REV0-1 0015653 1 RC FT-413 IC REV0-1
494	1	T-0684-R	WCC		ICP-5.55	1 AMSAC ICP-5.55 IC REV0-1	1	04APR04 18:00	04APR04 18:59		2							T-0684-R 1 AMSAC ICP-5.55 IC REV0-1 0010684 1 AMSAC ICP-5.55 IC REV0-1
495	1	T-1677-R	WCC		Z-024B1	1 FH Z-24B1 EM REV0-1	1	04APR04 20:00	04APR04 20:59		80							T-1677-R 1 FH Z-24B1 EM REV0-1 0011677 1 FH Z-24B1 EM REV0-1
496	1	T-0709-R	WCC		ORT-3B	1 SI ORT-3B CT OPS REV0-1	2	04APR04 21:00	04APR04 22:59		22							T-0709-R 1 SI ORT-3B CT OPS REV0-1 0010709 1 SI ORT-3B CT OPS REV0-1
497	1	T-6678-H	WCC		LS-02376	1 MS LS-2376 IC REV0-1	5	05APR04 00:00*	05APR04 04:59		24							T-6678-H 1 MS LS-2376 IC REV0-1 0016678 1 MS LS-2376 IC REV0-
498	1	T-8180-R	WCC		ORT-3B	1 SI ORT-3B OI-39 OPS REV0-1	1	05APR04 05:00	05APR04 05:59		98							T-8180-R 1 SI ORT-3B OI-39 OPS REV0-1 0018180 1 SI ORT-3B OI-39 OPS REV0-
499	1	T-0710-R	WCC		ORT-3B	1 SI ORT-3B DT OPS REV0-1	7	05APR04 05:00	05APR04 11:59		1							T-0710-R 1 SI ORT-3B DT OPS REV0-1 0010710 1 SI ORT-3B DT OPS REV0-
500	1	T-9796-H	WCC		TG-01-T	1 TU TG-01-T REV5-1 (ADDS HOTWELL)	2	05APR04 06:00	05APR04 07:59	DR-Y ML-Y ORT3-Y R-L	0							T-9796-H 1 TU TG-01-T REV5-1 (ADDS HOTWELL) 0009796 1 TU TG-01-T
501	1	T-6121-H	WCC		CV L/D	1 CV CV L/D SYS INSIDE CONTAINMENT MMV	6	05APR04 07:00*	05APR04 12:59		5							T-6121-H 1 CV CV L/D SYS INSIDE CONTAINMENT MMV 0016121 1 CV CV L/D SYS INSIDE CONTAINMENT MMV
502	1	T-9795-R	WCC		TG-01-T	1 TU TG-01-T REV4-1	1	05APR04 08:00	05APR04 08:59	DR-Y ML-Y ORT3-Y R-L	483							T-9795-R 1 TU TG-01-T REV4-1 0009795 1 TU TG-01-T
503	1	T-7136-R	WCC		CW-1	1 CW CW-1 EM REV0-1	1	05APR04 09:00	05APR04 09:59		2							T-7136-R 1 CW CW-1 EM REV0-1 0017136 1 CW CW-1 EM REV0-1
504	1	T-8012-H	WCC		TM 04-002	1 480V TM 04-002 (X-17B) EM REV0-1	2	05APR04 09:00	05APR04 10:59		0							T-8012-H 1 480V TM 04-002 (X-17B) EM REV0-1 0018012 1 480V TM 04-002 (X-17B) EM REV0-1
505	1	T-0480-H	WCC		SI-00844B	1 SI SI-844B IC REV0-1	2	05APR04 10:00	05APR04 11:59		29							T-0480-H 1 SI SI-844B IC REV0-1 0010480 1 SI SI-844B IC REV0-1
506	1	T-0477-H	WCC		T-34B	1 SI T-34B MMV REV0-1	3	05APR04 10:00	05APR04 12:59		7							T-0477-H 1 SI T-34B MMV REV0-1 0010477 1 SI T-34B MMV REV0-1
507	1	T-7137-R	WCC		CW-00002	1 CW CW-2 EM REV0-1	1	05APR04 11:00	05APR04 11:59		0							T-7137-R 1 CW CW-2 EM REV0-1 0017137 1 CW CW-2 EM REV0-1

WORKING SCHEDULE

#	U	ID	RESP	WO ST	EQID	DESCRIPTION	RD	ES	EF	RISK	MF	APR									
												3	4	5							
WORK CONTROL CENTER												WCC									
508	1	T-9670-H	WCC		DIVER	1 CW DIVER CE REV0-1	3	05APR04 12:00	05APR04 14:59		0										T-9670-H 1 CW D 0009670 1 C
509	1	T-7207-R	WCC		CW-03502	1 CW CW-3502 EM REV0-1	1	05APR04 13:00	05APR04 13:59		154										T-7207-R 1 CW 0017207 1 CV
510	1	T-0706-H	WCC		ORT-3A	1 SI ORT-3A CT OPS REV0-1	3	05APR04 13:00	05APR04 15:59		5										T-0706-H 1 SI O 0010706 1
511	1	T-9894-H	WCC		W-001C1	1 VNCC W-1C1/1C2 EM REV0-1	3	05APR04 13:00	05APR04 15:59		0										T-9894-H 1 VNC 0009894 1
512	1	T-9895-H	WCC		W-001D1	1 VNCC W-1D1/1D2 EM REV0-1	3	05APR04 13:00	05APR04 15:59		0										T-9895-H 1 VNC 0009895 1
513	1	T-0511-H	WCC		W-1C1/1C2	1 VNCC W-1C1/1C2 MM REV0-1	4	05APR04 13:00	05APR04 16:59		12										T-0511-H 1 VNC 0010511
514	1	T-0512-H	WCC		W-1D1/1D2	1 VNCC W-1D1/1D2 MM REV0-1	4	05APR04 13:00	05APR04 16:59		0										T-0512-H 1 VNC 0010512
515	1	T-0707-H	WCC		ORT-3A	1 SI ORT-3A DT OPS REV0-1	7	05APR04 13:00	05APR04 19:59		1										T-0707-H 1 SI O 0010707
516	1	T-9697-R	WCC		HX-001B	1 MS HX-1B WLU MMV REV0-1	2	05APR04 14:00	05APR04 15:59		0										T-9697-R 1 MS 0009697 1
517	1	T-8012-R	WCC		TM 04-002	1 480V TM 04-002 (X-17B) EM REV0-1	1	05APR04 17:00	05APR04 17:59		0										T-8012-R 0018012
518	1	T-8014-H	WCC		TM 04-002	1 480V TM 04-002 CAUT (X-17B) REV0-1	1	05APR04 17:00	05APR04 17:59		206										T-8014-H 0018014
519	1	T-7106-H	WCC		TG-01-G	1 TU TG-01-G EM REV1-1	2	05APR04 17:00	05APR04 18:59		101										T-7106-H 0017106
520	1	T-9693-H	WCC		HX-001A	1 MS HX-1A WLU MMV REV0-1	2	05APR04 17:00	05APR04 18:59		0										T-9693-H 0009693



Point Beach Nuclear Plant U1R28 Operating Experience

Saturday, April 3, 2004
(for work Monday, April 5, 2004)

OE subject:

OE12090 - Worker Injured When Quick Disconnect Fitting was Overpressurized

Purpose:

Safety reminder when using hydraulically powered tools for assembly or disassembly.

Why we chose this OE for today:

Disassembly of the HP Turbine is scheduled for Monday April 5th, 2004

Discussion:

On March 14, 2001, during setup of a high pressure hydraulic tensioning pump for turbine disassembly in the North Anna Unit 2 refueling outage, when a contract employee started the unit, the fitting on the discharge of the hydraulic pump failed, causing a brass fragment from the fitting to penetrate another contract employee's gloved left hand. The injured worker was taken to station security for first aid treatment, where an EMT controlled the bleeding and bandaged his hand. He was then taken to a local hospital for further treatment. A prejob briefing was held prior to this work activity, but operating instructions for setting up this pump were not covered. The pump involved in this event is owned by one vendor, but the employees involved were supplied by another contractor and were providing general support for all turbine activities. One contractor employee had connected the compressed air to drive the hydraulic pump. Another contract employee was standing two to three feet away from the pump during setup. The employee who had connected the airline to the pump began to operate it without direction or instruction from the owners of the equipment. The employee cycled the pump twice without the high pressure hydraulic hose connected to the pump, as required to provide a flow path for the pumped hydraulic fluid. During the second pressure cycle, the fitting on the discharge of the pump failed as a result of having been overpressurized by the pump, which does not have a relief valve. Bursting of the fitting was caused by the pump pressure exceeding the working pressure of the male quick-disconnect fitting. The contractor employee operated the pump without direction and had not received any instructions from the equipment owner. The employee was not qualified to recognize that the pump was not in a safe configuration for operation. In the future, the equipment owner will operate the equipment unless they have documented that they have trained other personnel to operate the equipment.

Questions:

What prevents potential overpressurization of this component?

Who can "check out" someone on this equipment?