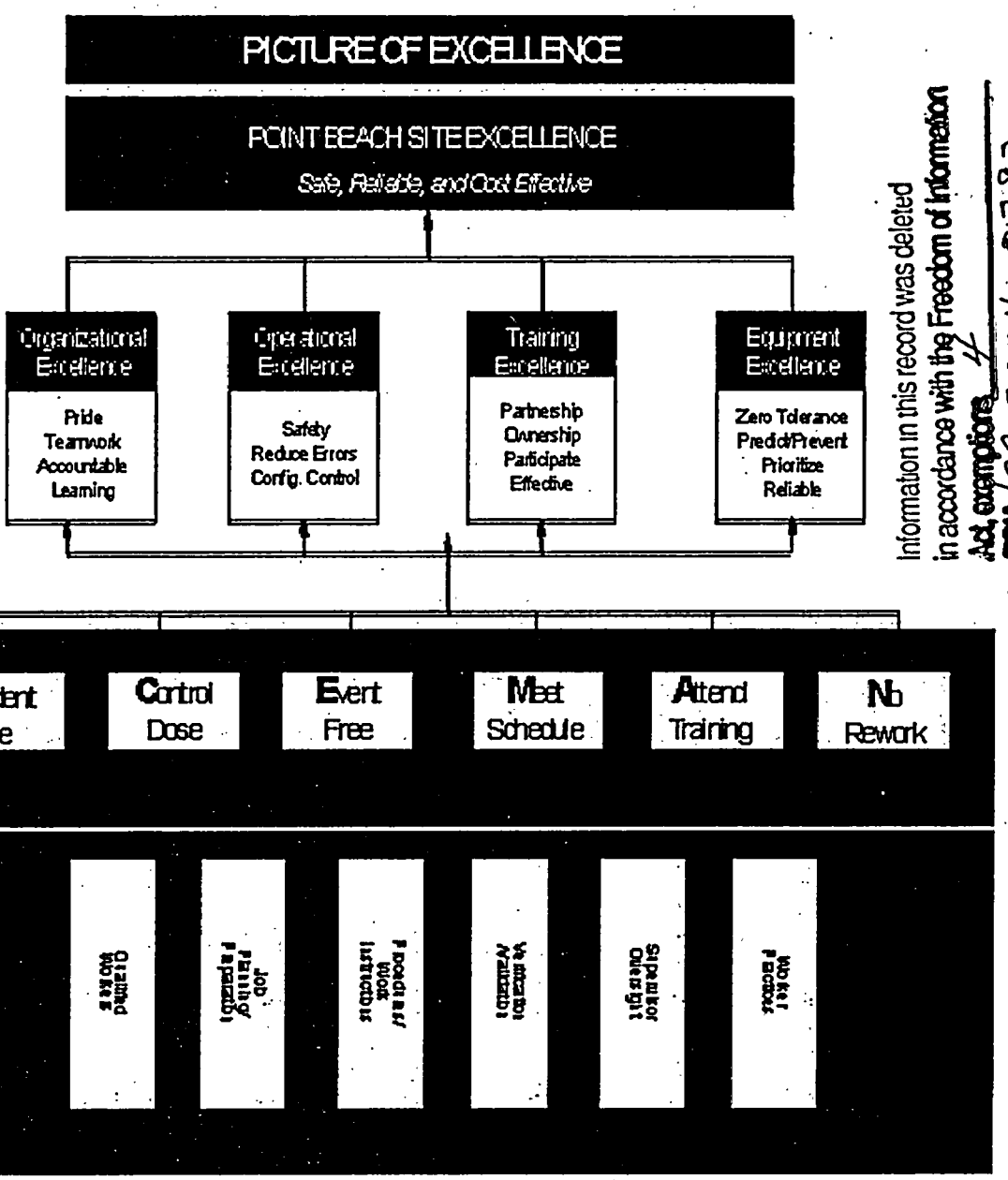
9-251

Point Beach Nuclear Plant



Information in this record was deleted in accordance with the Freedom of Information Act, exemptions 4
FOIA/PA-2004-0282

Event Response Team On Call: Team "C"	**Plan-of-the-Day Meeting** 0815-0845 Front Office Conference Room	U1R28: Day 47
		Days to U2R27: 317
		Days to U1R29: 492
Days Since Last HP Clock Reset: ____	Work Week: B09A1	Safety Event: _____ 2L-124
	Date: Thursday, May 20, 2004	

Plan-of-the-Day Agenda

Purpose: Understand unit status ✦ Ensure ownership and support ✦ Recognize performance ✦ Improve communications and teamwork

- **Daily:**

[IHS] – Safety

Plant Status – Units 1 and 2:

A. [Ops] – Plant Conditions (Units 1&2)
B. [Ops] – Immediate attention (Pri 2)
C. [Ops] – Operations' Dept concerns, activities, and priorities
D. [Ops] – Status control events (last event)
E. [Ops] – Regulatory notification / near misses
F. [Ops] – TSACs (active & potential)
G. [Ops] – Nuisance alarms
H. [Ops] – Operations' Housekeeping Report

HUP Clock Resets: (All)

Operating Experience:

A. [PA] – Internal/Industry

Surveillance Schedule Review:

A. [PPG Mgr] – 12-week rolling schedule
B. [PPG Mgr] – Equipment / system outages
C. [PPG Mgr] – Risk activities
D. [Ops] – Operations' work week issues

Chemistry / RADPRO Review, Units 1 and 2:

Unit Outage (as applicable):

Action Items: (Recorder)

Round Table: (All)

ACEMAN:

Pagers:

AOM .....
Chemistry Shift Supervisor .....
Industrial Safety .....
Maintenance .....
Outage Manager .....
Radiation Protection .....
Shift Manager .....
System Engineering .....
Work Week Manager .....

- **Monday:**
  A. [EP] – Event Response duty list
  B. [Ops/Eng] – Fire Protection summary/issues
  C. [Safety] – Industrial safety action item list & safety performance
  D. [Site Engineering] – Maintenance Rule 'A1' system review
  E. [Project Mgmt] – Major project status
  F. [Business Mgr] – Budget overview/departments
  G. Excellence Plan review
- **Tuesday:**
  A. [RP] – Annual dose summary
  B. [Security] – Security system status & issues
  C. [PPG] – Forced outage schedule
  D. [Site Eng] – Thermal cycle efficiency review
  E. [PA] – INPO follow up & readiness
  F. [EP] – EP Issues
  G. Human Performance Trends/issues
  H. Excellence Plan review
- **Wednesday:**
  A. [Training] – Training
  B. [Ops] – Operator Workarounds
  C. [Ops] – Leakage list; oil & water
  D. [EP] – EP Drill Schedule
  E. [Engr] – Section XI equipment in double frequency
  F. [Maint/OPS] – Housekeeping issues
  G. Excellence Plan review
- **Thursday:**
  A. [EP] – EP Pager Test Results (as applicable)
  B. [Engr] – Temporary Modifications
  C. [Ops] – Control Room Panel Deficiency Analysis
  D. [Ops] – Disabled alarms (Units 1&2)
  E. [Ops] – Instruments Out-of-Service (Units 1&2)
  F. [PA] – CAP backlogs
  G. [Ops] – Out-of-Spec routine readings
  H. Excellence Plan review
- **Friday:**
  A. [Reg Affairs] – Upcoming Licensing/Reviews
  B. [NOS] – Quality Assurance update/upcoming reviews
  C. [Maint] – WR Backlogs/PM waiver/deferrals
  D. [EP] – Weekend coverage list (Units 1&2)
  E. [Engr] – Predictive Monitoring
  F. [PPG Mgr] – Next week's work week summary and highlights
  G. [PA] – NRC/INPO Perf Indicators
  H. Excellence Plan review

Point Beach Nuclear Plant Outage 1R28

DAY 45

Supporting Operational Excellence

Outage Radiation Performance

Path

Picture

Meets

Doesn't Meet Exceeds

Definition/Goal

This indicator measures cumulative dose radiation exposure and total number of personnel-contamination events (PCE's > 5000 cpm) during refueling outages. The dose indicator is measured in Rem and individual PCE events.

Meets:	**<=75 Rem**	**Actual Cum.**	
Exceeds:	**<=71 Rem**	**Dose:**	**55.749 Rem**
Meets: <= 18	**Exceeds: <= 12**	**Actual PCE's:**	**10**

Responsible Manager/Owner

Stu Thomas

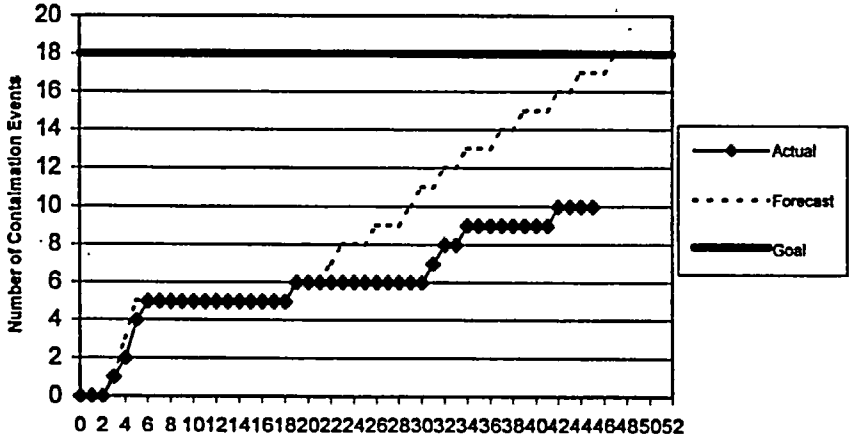
Analysis and Actions

Day 45 - May 18
Actual = 0.174
Cumulative = 55.749
Cumulative Forecast = 64.213

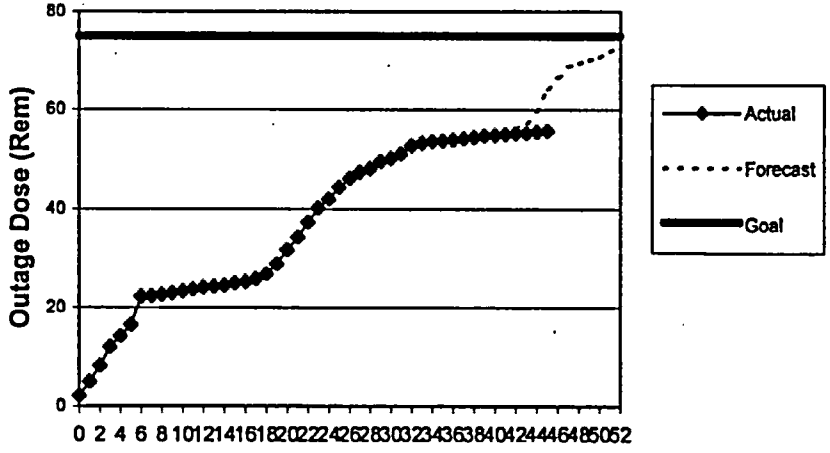
Daily PCE goal reforecast on 4/23. Daily dose reforecast on 5/8/04.

Reactor Head Repair Dose for May 18th is 0.034.
RV Head Total Dose is 11.668.

Personnel Contamination Events



Cummulative Dose Exposure



NUCLEAR POWER BUSINESS UNIT

PBNP DAILY CHEMISTRY STATUS REPORT

Date: 05/20/04 Time: 5:00

PARAMETER	UNIT 1		UNIT 2		ACTION LEVEL(S)	
REACTOR COOLANT						
Boron, ppm	3014		1687		N/A	
Lithium, ppm	N/A		3.19		out of range	
Chloride, ppb	<5		8		> 50	
Fluoride, ppb	<5		<5		> 50	
Sulfate, ppb	14		<5		> 50	
Silica, ppb	4400		398		> 1000 at power	
Dissolved H2, cc/kg	N/A		32.3		< 25, > 50	
Specific Activity, uCi/cc	N/A		1.16E+0		>100 / E-Bar	
100/E-Bar, uCi/cc	N/A		164.4			
I-131 DE, uCi/cc	N/A		3.71E-6		> 0.8	
RWST						
Boron, ppm	2944		3065			
SiO2, ppb	2250		5120			
BDEB (last done dates)	5/12/04 2:07		4/28/04 0:50			
% Solids	13.7		6.5			
% Boric Acid	10.4		7.2			
BAST A	% Acid -- Date & Time		3.68		5/18/04 13:24	
B	% Acid -- Date & Time		3.69		5/14/04 13:25	
C	% Acid -- Date & Time		3.77		5/18/04 13:33	
STEAM GENERATORS	A	B	A	B	Action Level	INPO CPI
Chemistry Performance Index (CPI)			1.46		> 1.1 above 30% power (2)	
P/S Leak Rate, gpd	N/A		0.0		> 30 or > 60 gpd / hr	
Cation Cond(1), uS/cm	N/A	N/A	0.102	0.065	> 0.8	
Sodium, ppb	<1	5	1.5	1.5	> 5	> 0.8
Chloride, ppb	48.5	8	3.4	0.3	> 10	> 1.6
Sulfate, ppb	33.3	53	4.1	2.2	> 10	> 1.7
pH	10.03	9.96	9.64	9.67	< 8.5	
FEEDWATER	UNIT 1		UNIT 2		Action Level	INPO CPI
Iron, ppb	N/A		1.47		> 3	> 5
Copper, ppb	N/A		0.008		> 0.1	> 0.2
Dissolved O2, ppb	N/A		<5		> 5	
pH	N/A		9.54			
CONDENSATE					Action Level	
Dissolved O2, ppb	N/A		6.4		> 10	
SAE Flow (scfm)	N/A		2.7			

NOTE: Bolded Items require action by Chemistry (2) Best allowable CPI is 1.0

EMERGENT PROBLEMS / SIGNIFICANT ACTIVITIES / OTHER INFORMATION

Priority Chemistry equipment currently OOS

Both U1 Steam Generators are full and have the proper wet layup chemistry. (5/2/04)

PBNP PLANT U1 STATUS REPORT

Report Run Date: 5/20/2004 6:03:12 AM

NMC
Committed to Nuclear Excellence

PLANT SAFETY					
LOST TIME ACCIDENTS	0	DOSE PREVIOUS 24 hrs (mR)	5	SITE EVENT FREE DAYS	17
DAYS SINCE LAST LTA	607	TOTAL FOR YEAR (mR)	6824		
OSHA RECORDABLES	2	% of TO DATE GOAL	116%	OVERALL U1 PLANT RISK	Yellow
FIRST AID CASES	2	PerCon EVENTS	10		

PLANT CONDITIONS					
% Power	0%	MWE Gross	0	DAYS SINCE LAST SCRAM FROM POWER	308
Mode	6	MWE Net	0	DAYS ONLINE	0
Unit Capability Factor	0%	Forced Loss Rate	0%	Days Until Next Refueling Outage	492

KEY CONTACTS			
SHIFT MANAGER	DAYS: Rob Harrsch	SWINGS:	NIGHTS: Jim Schleif
WORK WEEK COORD/MGR	Dick Varga	WORK CONTROL CENTER	Mike Millen
EP DUTY MANAGER	Monica Ray	PLANT MANAGER	Jim Shaw

OPERATIONS COMMENTS (24 hour Summary)

Refueling shutdown. Upper internals set, refueling cavity lowered to rod latch height. Control rods are latched.

UNIT SHUTDOWN OTHER LCOs

Ex4

OPERATIONAL CONCERNS & PLANT PRIORITIES

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD
1CV-110A, BA to 1Z-1 BA Blender Inlet Flow Control	WO 0408329 / CAP056696	Valve Leaks by, causes a loss of BAST level during BAST recirculation while on RHR letdown (Current plant status). This creates an additional operator concern because with the previously existing problem with 1P-116 Boric Acid Recirc Pump being out of service, 1CV-110A must be used as a pressure boundary during Boric Acid Storage Tank recirculation. This is a priority 3 WO, current Status ~~24~~ 23.	J. Brander	

PLANT HOUSEKEEPING CONCERNS

OPERATOR BURDENS PAST 24 HOURS

OPERATOR CHALLENGES

EQUIPMENT	WO/CAP		PROBLEM		OWNER	ECD

OPERATOR WORKAROUNDS

LIT ANNUNCIATORS

COORD ID	ALARM DESCRIPTION	REASON	WOCAP	DAYS IN
1C-20A 2-3	Site boundary control center.	Troubleshooting why the alarm is in.	WO 0407388	55

DEGRADED INSTRUMENTS

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD
1C-39, Turbine Electro-Hydraulic Control Panel	WO 0307938	Intermittent kilowatt transducer failure.	APR	9/14/04
1NR-46, NI Overpower Recorder	WO 0210874	Recorder replacement via MR 01-057.	IC	03/28/05

1TE-29, Incore Thermometer at G-4	WO 0309455	TC G-4 reads low.	EM	05/09/05
1TG-01-VARM, 1TG-01 Turbine Generator Output Varmeter	WO 0306911	Varmeter reading high.	EM	5/31/04
1NR-47, NI Overpower Recorder	WO 0210874	Recorder failed low.	IC	03/28/05

TEMPORARY MODIFICATION

EQUIPMENT	WO/CAP	MODIFICATION	OWNER	ECD

PLANT PERFORMANCE

Plant Performance Summary			*Primary System*			*Secondary System*		
Generator Gross	0	Mwe	Total RCS LKRT	0	gpm	Forebay Temp	50	F
Generator Net	0	Mwe	RCS Identified LKRT	0	gpm	Lake Temp	53	F
Reactor Power	0	MWth	RCS Unidentified LKRT	0	gpm			
GrossHeatRate	0	BTU/kW	Primary to Secondary LKRT (Rad Gas)					
				LP "A"		LP "B"		
				0	gpd	0	gpd	

Primary Chemistry			*Secondary Chemistry*	LP "A"	LP "B"
RCS Boron	3014	ppm	Sodium (ppb)	<1	5
RCS H2		cc/kg	Chloride (ppb)	48.5	8
Gross Activity		uCi/gm	SulfateLPA	33.3	53
DE-131		uCi/gm	INPO CPI		

47% Power

RISK 2.2x Baseline Green
D.106
G-01
U1 outage

NMC
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PBNP U2 PLANT STATUS REPORT

Report Run Date: 5/20/2004 6:03:12 AM

PLANT SAFETY					
LOST TIME ACCIDENTS	0	DOSE PREVIOUS 24 hrs (mR)	5	SITE EVENT FREE DAYS	17
DAYS SINCE LAST LTA	607	TOTAL FOR YEAR (mR)	6824		
OSHA RECORDABLES	2	% of TO DATE GOAL	116%	OVERALL U2 PLANT RISK	Green
FIRST AID CASES	2	PerCon EVENTS	10		

PLANT CONDITIONS					
% Power	28%	MWE Gross	3	DAYS SINCE LAST SCRAM FROM POWER	5
Mode	1	MWE Net	0	DAYS ONLINE	0
Unit Capability Factor		Forced Loss Rate		Days Until Next Refueling Outage	317

KEY CONTACTS			
SHIFT MANAGER	DAYS: Rob Harrsch	SWINGS:	NIGHTS: Jim Schleif
WORK WEEK COORD/MGR	Dick Varga	WORK CONTROL CENTER	Mike Millen
EP DUTY MANAGER	Monica Ray	PLANT MANAGER	Jim Shaw

OPERATIONS COMMENTS (24 hour Summary)

Unit 2 placed online 5/20/04, 0200 hours.

UNIT SHUTDOWN OTHER LCOs

EQUIPMENT	WO/CAP	ENTRY DATE	LCO DAYS	OWNER	ECD
2RC-508, U2C Reactor Makeup Supply	WO 0203446	11/9/2003	31 day TSAC 3.6.3. A	M. Rosseau	5/23/2004

Ex4

OPERATIONAL CONCERNS & PLANT PRIORITIES

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD
2RC-508, U2C Reactor Makeup Supply	WO 0203446	Valve comes off shut seat when RMW pump starts	M. Millen / J. Marean	5/21/04
Unit 2, Excess Letdown Flow	WO 0310231	Inadequate excess letdown flow	N. Stuart	6/11/04
2RE-215, 2HX-46 Air Ejector Gas Monitor		Elevated indication, temperature related.	B. Carberry	5/27/04

PLANT HOUSEKEEPING CONCERNS

OPERATOR BURDENS PAST 24 HOURS

OPERATOR CHALLENGES

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD

OPERATOR WORKAROUNDS

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD
Condenser Water Box Alarms	N/A	Unit 2 is receiving excessive condenser water box alarms.	T. VandenBosch	Scheduling PHC, next PHC should be in June.

LIT ANNUNCIATORS

COORD ID	ALARM DESCRIPTION	REASON	WOCAP	DAYS IN
C-01C 3-7	Unit 2 containment recirc coolers air flow low alarm is in. Sliders have been caution tagged to prevent alarm from being lit.	MR 00-108 initiated to change flow switches. Work to be performed in U2R27.	MR 00-108	739

DEGRADED INSTRUMENTS

EQUIPMENT	WO/CAP	PROBLEM	OWNER	ECD
2AF-4000, 2P-29 AFW Discharge MOV control room indication	WO 0307788	Control room indication does not match local indication.	EM	05/09/05
2AI-5430A, Hydrogen Purity on 2C03	WO 0310574	Hydrogen purity reads low in the Control Room.	FIN	05/09/05
2FI-412, RC Loop A Flow Indicator	WO 0400282	Flow indicator reads high.	IC	04/18/05
2FR-465, Loop A FW Stm/Flow Indicatior	WO 0405750	Flow indicator reads high.	IC	06/08/04
2NR-47, NI Overpower Recorder	WO 0210875	Recorder failed low.	IC	05/09/05

TEMPORARY MODIFICATION

EQUIPMENT	WO/CAP	MODIFICATION	OWNER	ECD

PLANT PERFORMANCE

Plant Performance Summary			*Primary System*			*Secondary System*		
Generator Gross	3	Mwe	Total RCS LKRT	0.14	gpm	Forebay Temp	50	F
Generator Net	0	Mwe	RCS Identified LKRT	0.06	gpm	Lake Temp	53	F
Reactor Power	450	MWth	RCS Unidentified LKRT	0.08	gpm			
GrossHeatRate	0	BTU/kW	Primary to Secondary LKRT (Rad Gas)					
				LP "A"		LP "B"		
				0	gpd	0	gpd	

Primary Chemistry			*Secondary Chemistry*	LP "A"	LP "B"
RCS Boron	1687	ppm	Sodium (ppb)	1.5	1.5
RCS H2	32.3	cc/kg	Chloride (ppb)	3.4	0.3
Gross Activity	1.16E+0	uCi/gm	SulfateLPA	4.1	2.2
DE-131	3.71E-6	uCi/gm	INPO CPI	1.46	

NMC
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Outage Status Report

Plant: Point Beach Unit 1 **Day:** Thursday **Today's Date / Time:** 5/20/04 0400

Outage Duration: Day 47 Of Refueling Outage Number U1R28

Safety Status

Industrial - Within the last 12 hours

OSHA Recordables 0 First Aid cases 0 Near misses 0

Total for this outage 1

Summary:

Radiological

Dose to date 55.749 Projected to date * 64.213 Outage Goal ≤75 R

Difference -8.464 * Reforecast on 5/8 Number of PCEs 10

Summary: Reactor Head Repair Dose for May 18th is 0.034. RV Head Total Dose is 11.668.

Nuclear

Significant human performance errors and events in last 24 hours 0

Summary:

Plant Status

Mode: ☐ Hot Standby *(Mode 3)* ☐ Hot Shutdown *(Mode 4)* ☐ Cold Shutdown *(Mode 5)* ☒ Refueling Shutdown *(Mode 6)*

RCS: Temperature: 80 Pressure: Vented to Atmosphere RV Level: Rod Latch Height

Time to Boil: 30 hours

Shutdown Safety Assessment Protected Equipment:

Ex4

Major Activities Completed in Last 24 Hours

- Reactor Head Pen #33 Honing
- Removed Pen #33 Thermal Sleeve
- 2P-28B Feed Water Pump Recirc Line Flange
- 1X03 Transformer H52-20 and H52-05 Breakers
- RM 3200C RE-211/RE-212 Monitor Supply Solenoid

Critical Path and Near Critical Path Activities (Next 24 Hours)

- Reactor Head Pen #26 Relief Request Issues
- Setup and Prepare for Rx Head Pen #26 Grinding
- Reactor Head Pen #33 UT
- IT-280A for 1MS-2018 "A" S/G MSIV (Parts)
- Re-energize 1X03 Transformer
- D106 Battery Cell Replacement & Spare Cell Staging

Significant Outstanding Issues

Date	Issue	Due	Responsibility
5/03/04	Reactor Vessel Head Repair Penetration #26 and #33	5/21/04	John Walsh
5/17/04	Rx Head Relief Request	5/21/04	Jim Schweitzer

Upcoming Major Milestones

	Scheduled		Actual			Scheduled		Actual	
	Date	Time	Date	Time		Date	Time	Date	Time
Cooldown <200°	4/03/04	2100	4/03/04	2230	RCS Fill & Vent	4/23/04	1500		
Head Lift	4/09/04	0900	4/21/04	1550	Heatup >200°	4/25/04	0900		
Refueled	4/14/04	0300	5/02/04	1848	Reactor Critical	4/28/04	0800		
RV Headset	4/18/04	1900			On-Line	4/30/04	0100		

POINT BEACH NUCLEAR PLANT
12 WEEK SURVEILLANCES - MANAGEMENT REPORT
WITH SCHEDULED DATE AND TECH SPEC DUE DATE
SORTED BY SCHEDULED DUE DATE
WE4920.PBNP.TRENDING/PB0071.OPS.PROGRAMS(TSPECSU1)

SCHEDULED DUE DATE IS LESS THAN OR EQUAL TO05/20/2004

UNITST	WRK ORD	EQUIP ID	GRP	FRQ	CALLUP	DESCRIPTION	LAST	DUED	SKED	TSDUE	10%	25%	DEFER	ACT
PB0 74	0308970	DA-03055B	MM	8A1	M-RELVLV	REPLACE RELIEF VAL		02/13/2004	09/07/2004	.	11/27/2004	02/02/2006.		D01A1
PB0 74	0308971	DA-03055C	MM	8A1	M-RELVLV	REPLACE RELIEF VAL		02/13/2004	09/07/2004	.	11/27/2004	02/02/2006.		D01A1
PB0 74	0308972	DA-03055D	MM	8A1	M-RELVLV	REPLACE RELIEF VAL		02/13/2004	09/07/2004	.	11/27/2004	02/02/2006.		D01A1
PB1 40	0214363	ICP-02.007	IC	CW1	PB1	POWER RANGE NIS TE	12/30/2003	03/23/2004		03/30/2004	04/01/2004	04/13/2004.	05/31/2004	NO-PX
PB1 40	9950082	ICP-02.003	IC	8W1	PB1-2	RP LOGIC TEST - TR	02/03/2004	03/30/2004		04/03/2004	04/05/2004	04/13/2004.	05/31/2004	NO-PX
PB1 76	0215122	A52-04		APR	IM2 A-R	UNDERFREQUENCY REL	10/07/2002	04/01/2004	05/20/2004	04/08/2004	05/25/2004	08/23/2004.		128EM
PB1 76	0215123	A52-14		APR	IM2 A-R	UNDERFREQUENCY REL	10/07/2002	04/01/2004	05/24/2004	04/08/2004	05/25/2004	08/23/2004.		128EM
PB1 76	0301896	CV		EPI	3A2 CV-1PT-1	VT-2 ASME XI PERIO	05/08/2001	04/01/2004	05/31/2004	05/07/2004	07/19/2004	02/04/2005.		128EN
PB1 76	0216170	FIRE-BARRI		EM	IM2 E-M1B	INSPECT AND MAINTA	10/04/2002	04/01/2004	05/09/2004	04/05/2004	05/25/2004	08/20/2004.		128EM
PB0 71	0210963	G-01		EM	GO1 E-A2	2 YEAR ELECTRICAL	06/15/2002	04/01/2004	06/14/2004	.	06/05/2004	09/10/2004.		C01A1
PB0 76	0215148	G-01		EM	IM2 E-R	MONITOR EMERGENCY	09/17/2002	04/01/2004	04/06/2004	03/19/2004	05/25/2004	08/03/2004.		128EM
PB0 40	0214235	G-01		MM	GO1 M-A2	INSPECTION AND MAI	11/19/2001	04/01/2004		.	06/05/2004	02/15/2004.	06/14/2004	NO-PX
PB0 71	0214236	G-01		MM	CA2 M-A2-1 GRP	GROUP B MECHANICAL		04/01/2004	06/13/2004	.	06/13/2005	04/01/2007.		C01A1
PB0 76	0215149	G-02		EM	IM2 E-R	MONITOR EMERGENCY	09/17/2002	04/01/2004	04/05/2004	03/19/2004	05/25/2004	08/03/2004.		128EM
PB1 76	0300803	ICP-02.008	IC		IM2 PB1-1	NI AXIAL OFFSET CA	11/08/2002	04/01/2004	06/03/2004	05/10/2004	05/25/2004	09/24/2004.		128IC
PB1 76	0300804	ICP-02.008	IC		IM2 PB1-1	NI POWER RANGE OVE	10/21/2002	04/01/2004	06/04/2004	04/22/2004	05/25/2004	09/06/2004.		128IC
PB1 76	0300810	ICP-02.017	IC		IM2 PB1-1	RP SYSTEM TRIP LOG	10/14/2002	04/01/2004	05/30/2004	04/15/2004	05/25/2004	08/30/2004.		128IC
PB1 76	0300811	ICP-02.017	IC		IM2 PB1-1	RP SYSTEM AUTOMATI	10/06/2002	04/01/2004	05/23/2004	04/07/2004	05/25/2004	08/22/2004.		128IC
PB1 76	0300813	ICP-02.019	IC		IM2 PB1-STARTU	SAFEGUARDS LOGIC T	10/05/2002	04/01/2004	05/22/2004	04/06/2004	05/25/2004	08/21/2004.		128IC
PB1 76	0300818	ICP-02.020	IC		IM2 PB1-1	RP AND SG ANALOG T	10/14/2002	04/01/2004	05/31/2004	04/15/2004	05/25/2004	08/30/2004.		128IC
PB1 76	0300819	ICP-02.020	IC		IM2 PB1-2	RP AND SG ANALOG T	10/14/2002	04/01/2004	05/31/2004	04/15/2004	05/25/2004	08/30/2004.		128IC
PB1 76	0300836	ICP-04.022	IC		IM2 PB1	CONTAINMENT SUMP L	09/19/2002	04/01/2004	05/25/2004	03/21/2004	05/25/2004	08/05/2004.		128IC
PB1 76	0300842	ICP-04.029	IC		IM2 PB1-1	ICP 4.29-2 OR -3 R	10/15/2002	04/01/2004	05/31/2004	04/16/2004	05/25/2004	08/31/2004.		128IC
PB0 76	0208508	ICP-13.007	IC		GO1 G-01	G-01 DIESEL INSTRU	06/14/2002	04/01/2004	06/14/2004	.	06/05/2004	09/09/2004.	06/20/2004	C01A1
PB1 76	0300896	ICP-13.015	IC		IM2 PB1	SV/AST RPS MATRIX	10/17/2002	04/01/2004	06/01/2004	04/18/2004	05/25/2004	09/02/2004.		128IC
PB1 77	0215885	O-IT-0001A	OP6		IM2 OT	IT-01A, HIGH HEAD	10/10/2002	04/01/2004	05/28/2004	04/11/2004	05/25/2004	08/26/2004.	05/24/2004	128OP
PB1 77	0215887	O-IT-0003B	OP6		IM2 OT	IT-03B, LOW HEAD S	10/11/2002	04/01/2004	03/29/2004	04/12/2004	05/25/2004	08/27/2004.		128OP
PB1 77	0215890	O-IT-0005B	OP6		IM2 OT	IT-05B, CONT SPRAY	10/07/2002	04/01/2004	05/24/2004	04/08/2004	05/25/2004	08/23/2004.	05/24/2004	128OP
PB1 77	0215891	O-IT-0008C	OP6		IM2 OT	IT-08C, TDAFP MINI		04/01/2004	05/18/2004	.	05/25/2004	08/16/2004.		128OP
PB1 77	0215892	O-IT-0090A	OP6		IM2 OT	IT-90A, UNIT 1 ATM	10/13/2002	04/01/2004	05/30/2004	04/14/2004	05/25/2004	08/29/2004.		128OP
PB1 77	0215895	O-IT-0230	OP6		IM2 OT	IT-230, U1 CLASS 1	10/14/2002	04/01/2004	05/31/2004	04/15/2004	05/25/2004	08/30/2004.		128OP
PB1 77	0215899	O-IT-0280A	OP6		IM2 OT	IT-280A, U1 MS STO	09/18/2002	04/01/2004	05/17/2004	03/20/2004	05/25/2004	08/04/2004.		128OP
PB1 70	0215901	O-IT-0290B	OP6		IM2 OT	IT-290B, 1P-29 AFP	10/14/2002	04/01/2004	05/30/2004	04/15/2004	05/25/2004	08/30/2004.		128OP
PB1 70	0215902	O-IT-0290C	OP6		IM2 OT	IT-290C, COMPLETE	10/07/2002	04/01/2004	06/17/2004	04/08/2004	05/25/2004	08/23/2004.		128NS
PB1 77	0215908	O-IT-0320	OP6		IM2 OT	IT-320, 1CV-371 AN	10/01/2002	04/01/2004	05/26/2004	04/02/2004	05/25/2004	08/17/2004.		128OP
PB1 77	0215910	O-IT-0330	OP6		IM2 OT	IT-330, UNIT 1 CON	10/04/2002	04/01/2004	05/24/2004	04/05/2004	05/25/2004	08/20/2004.		128OP

P O I N T B E A C H N U C L E A R P L A N T
12 WEEK SURVEILLANCES - MANAGEMENT REPORT
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WE4920.PBNP.TRENDING/PB0071.OPS.PROGRAMS(TSPECSU1)

SCHEDULED DUE DATE IS LESS THAN OR EQUAL TO05/20/2004

UNITST	WRK ORD	EQUIP ID	GRP	FRQ	CALLUP	DESCRIPTION	LAST	DUED	SKED	TSDUE	10%	25%	DEFER	ACT
PB1	77 0215918	O-IT-0530E	OP6	IM2	OT	IT-530E, LRPM TEST	10/12/2002	04/01/2004	05/28/2004	04/13/2004	05/25/2004	08/28/2004.		1280P
PB1	77 0216004	O-TS-010.2	OP6	IM2	OT	TS-10, U1C PERSONN	10/12/2002	04/01/2004	05/28/2004	04/13/2004	05/25/2004	08/28/2004.		1280P
PB1	77 0216005	O-TS-030	OP6	IM2	OT	TS-30, U1 HIGH/LOW	10/13/2002	04/01/2004	05/27/2004	04/14/2004	05/25/2004	08/29/2004.		1280P
PB1	70 0216006	O-TS-035.2	OP6	IM2	OT	TS-35, UNIT 1 CONT	10/12/2002	04/01/2004	05/28/2004	04/13/2004	05/25/2004	08/28/2004.		1280P
PB1	77 0216007	O-TS-039	OP6	IM2	OT	TS-39, UNIT 1 MSIV	10/16/2002	04/01/2004	06/01/2004	04/17/2004	05/25/2004	09/01/2004.		1280P
PB1	76 0305079	PT-RCS-1	EPI	IM2	1-PT-RCS-1	RCS PRESSURE TEST	01/22/2003	04/01/2004	05/31/2004	07/24/2004	05/25/2004	12/08/2004.		128EN
PB1	40 0214138	RC-00434-L	MMV	IM2	M-R	HISTORY REVIEW AND	10/08/2002	04/01/2004	05/19/2004	04/09/2004	05/25/2004	08/24/2004.		128NS
PB1	77 0301878	RE-00126	HP	IM2	RMSCALAPR.	1RE-126/1RE-127/1R	09/28/2002	04/01/2004	05/25/2004	03/30/2004	05/25/2004	08/14/2004.		128RP
PB1	77 0213863	RESP 3.1	PRE	IM2	RE	PRIMARY SYSTEM TES	10/16/2002	04/01/2004	05/31/2004	04/17/2004	05/25/2004	09/01/2004.		128EN
PB1	77 0213864	RESP 4.1	PRE	IM2	RE	INITIAL CRITICALIT	10/16/2002	04/01/2004	06/01/2004	04/17/2004	05/25/2004	09/01/2004.		128EN
PB1	77 0213865	RESP 5.2	PRE	IM2	RE	RE TESTS DURING ES	10/29/2002	04/01/2004	06/01/2004	04/30/2004	05/25/2004	09/14/2004.		128EN
PB1	77 0213851	RESP 6.2	PRE	IM2	RE	VERIFY RCS FLOW RA	02/11/2003	04/01/2004	06/04/2004	08/13/2004	05/25/2004	12/28/2004.		128EN
PB1	76 0301904	SI	EPI	3A2	SI-1PT-2	VT-2 ASME XI PERIO	05/03/2001	04/01/2004	05/24/2004	05/02/2004	07/19/2004	01/30/2005.		128EN
PB1	76 0301905	SI	EPI	3A2	SI-1PT-6	VT-2 ASME XI PERIO	05/08/2001	04/01/2004	05/31/2004	05/07/2004	07/19/2004	02/04/2005.		128EN
PB1	76 0301986	SNUBBERS	EPT	IM2	M-R-1	VISUAL SNUBBER INS	10/05/2002	04/01/2004	04/08/2004	04/06/2004	05/25/2004	08/21/2004.		128EN
PB1	76 0214145	SNUBBERS	MM	IM2	M-R-3	INSPECT STEAM GENE	10/13/2002	04/01/2004	05/31/2004	04/14/2004	05/25/2004	08/29/2004.		128MM
PB1	77 0407987	TS-AF-001	OP6	IM2	OT	DOCUMENTATION OF A		04/01/2004	06/01/2004		. 05/25/2004	08/14/2004.		1280P
PB1	60 0301907	U1-CONTAIN	EPI	IM2	CG-COREINS	VISUAL/ULTRASONIC	10/02/2002	04/01/2004	04/18/2004	04/03/2004	05/25/2004	08/18/2004.		128NS
PB1	60 0301908	U1-CONTAIN	EPI	IM2	CG-KEYINSP	VISUAL INSPECTION	09/20/2002	04/01/2004	04/04/2004	03/22/2004	05/25/2004	08/06/2004.		128NS
PB1	77 0301909	U1-CONTAIN	EPI	IM2	CG-VT3GA	CONT INSPECTION IW	10/04/2002	04/01/2004	04/30/2004	04/05/2004	05/25/2004	08/20/2004.		128EN
PB1	77 0301910	U1-CONTAIN	EPI	IM2	M-A	INSPECT CONTAINMEN	10/04/2002	04/01/2004	04/28/2004	04/05/2004	05/25/2004	08/20/2004.		128EN
PB1	76 0215240	162-A	EM	IM2	E-R	1MS-2019 AND 1MS-2	09/25/2002	04/01/2004	05/20/2004	03/27/2004	05/25/2004	08/11/2004.		128EM
PB1	76 0215246	62/A01	EM	IM2	E-R	CALIBRATE AND TEST	10/03/2002	04/01/2004	05/21/2004	04/04/2004	05/25/2004	08/19/2004.		128EM
PB1	76 0301678	62/A01	EM	TM2	E-R7	SEVENTH YEAR UV BU		04/01/2004	05/22/2004		. 12/30/2004	02/14/2006.		128NS
PB1	71 0215247	62/A02	EM	IM2	E-R	CALIBRATE AND TEST	10/01/2002	04/01/2004	05/24/2004	04/02/2004	05/25/2004	08/17/2004.		128EM
PB1	71 0301677	62/A02	EM	TM2	E-R7	SEVENTH YEAR UV BU		04/01/2004	05/22/2004		. 12/30/2004	02/14/2006.		128NS
PB1	60 0308967	SI-00840B	MM	6A1	M-RELVLV	REPLACE RELIEF VAL		04/10/2004			. 11/12/2004	10/02/2005.	10/01/2005	NO-PX
PB1	40 9950079	ICP-02.003	IC	8W1	PB1-1	RP LOGIC TEST - TR	02/26/2004	04/22/2004	05/19/2004	04/26/2004	04/28/2004	05/06/2004.	05/28/2004	128NS
PB1	40 0300735	ICP-02.005	IC	8W1	PB1-1	SG LOGIC TEST - TR	02/26/2004	04/22/2004	05/19/2004	04/26/2004	04/28/2004	05/06/2004.	05/28/2004	128NS
PB0	70 0301810	G-04	EM	GO1	E-A2	2 YEAR ELECTRICAL	07/20/2002	04/30/2004	07/12/2004		. 07/04/2004	10/15/2004.		C05A1
PB0	71 0300727	ICP-13.007	IC	GO1	G-04	G-04 DIESEL INSTRU	07/19/2002	04/30/2004	07/12/2004		. 07/04/2004	10/14/2004.	07/19/2004	C05A1
PB2	77 0216159	O-IT-0095	OP3	CW1	OT	IT-95, UNIT 2 ATMO	02/07/2004	05/01/2004	05/20/2004	05/08/2004	05/09/2004	05/22/2004.	05/22/2004	2281
PB2	77 0216098	O-TS-004	OP1	CW1	OT	TS-4, U2 MAIN TURB	02/08/2004	05/02/2004	05/19/2004	05/09/2004	05/10/2004	05/23/2004.	05/23/2004	2281
PB2	77 0216099	PT-MS-003	OP1	CW1	OT	CROSSOVER STEAM DU	02/08/2004	05/02/2004	05/20/2004	05/09/2004	05/10/2004	05/23/2004.	05/23/2004	2281
PB1	77 0301546	TS-ECCS-00	OP2	IM2	OT	SAFEGUARD SYSTEMS	04/02/2004	05/03/2004	05/03/2004	05/03/2004	05/06/2004	05/09/2004.		B07A2
PB1	77 0301515	TS-PAM-001	OP1	4W1	OT	MISCELLANEOUS EQUI	04/10/2004	05/08/2004	05/08/2004	05/11/2004	05/11/2004	05/15/2004.		B07A2

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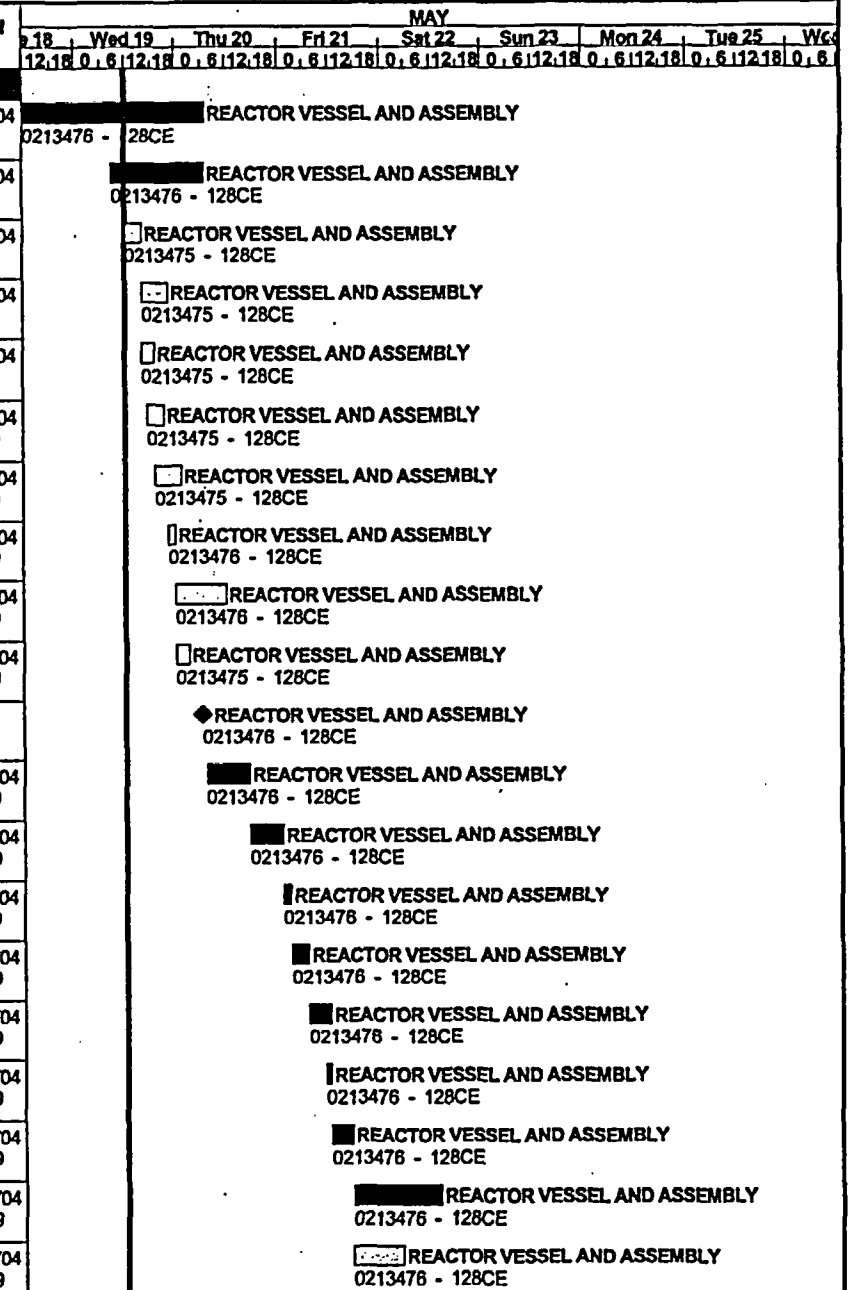
UNITST	WRK ORD	EQUIP ID	GRP	FRQ	CALLUP	DESCRIPTION	LAST	DUED	SKED	TSDUE	10%	25%	DEFER	ACT
PB2	77 0407767	O-IT-0805	OP1	CW1	OT	IT-805, COMPONENT	03/20/2004	05/12/2004	06/07/2004	06/19/2004	05/20/2004	07/03/2004.		B12B2
PB1	77 0301513	TS-CONT-00	OP1	1M2	OT	CONT ISOL VALVE AN	04/12/2004	05/12/2004	05/28/2004	05/13/2004	05/15/2004	05/19/2004.		B08B2
PB0	76 0216426	52/DB50-RT	EM	GM1	E-M15	INSPECT AND MAINTA	03/10/2003	05/13/2004	07/27/2004	06/02/2004	06/27/2004	09/22/2004.		C07A2
PB0	76 0216428	52/DB50-RT	EM	GM1	E-M15	INSPECT AND MAINTA	02/20/2003	05/13/2004	07/30/2004	05/15/2004	06/27/2004	09/04/2004.		C07A2
PB0	71 0301804	D-105	EM	1M2	E-M18	STATION BATTERY SE	11/18/2002	05/14/2004	06/21/2004	05/20/2004	07/07/2004	10/04/2004.		C02B1
PB0	76 0300623	ICP-13.001	IC	1M2	PB0-B	RMS CALS - GROUP 2	11/18/2002	05/15/2004	05/21/2004	05/20/2004	07/08/2004	10/04/2004.		B09A1
PB1	77 0301564	O-IT-0090	OP3	CW1	OT	IT-90, UNIT 1 ATMO	02/21/2004	05/15/2004	05/30/2004	05/22/2004	05/24/2004	06/05/2004.		B08B2
PB1	77 0301552	O-TS-003A	OP3	4W1	OT	TS-3A, UNIT 1 TURB	04/17/2004	05/15/2004	06/02/2004	05/18/2004	05/18/2004	05/22/2004.		B08B2
PB1	76 0301533	O-TS-003	OP1	CW1	OT	TS-3, U1 MAIN TURB	02/22/2004	05/16/2004	04/09/2005	05/23/2004	05/25/2004	06/06/2004.		RESKD
PB1	76 0301534	PT-MS-003	OP1	CW1	OT	CROSSOVER STEAM DU	02/26/2004	05/16/2004	04/09/2005	05/27/2004	05/25/2004	06/10/2004.		RESKD
PB0	77 0300199	CHEM-SAMPL	CH	1W1	BAST BORON	BAST BORON TSR 3.5	05/14/2004	05/17/2004	05/17/2004	05/21/2004	05/17/2004	05/22/2004.		B09A1
PB1	77 0300405	CHEM-SAMPL	CH	1W1	RCS BORON	RCS BORON SR 3.9.1	05/15/2004	05/17/2004	05/16/2004	05/22/2004	05/17/2004	05/23/2004.		B09A1
PB1	77 0300362	CHEM-SAMPL	CH	1W1	RCS CL	RCS CL TSR 3.4.5.2	05/15/2004	05/17/2004	05/16/2004	05/22/2004	05/17/2004	05/23/2004.		B09A1
PB2	77 0300502	CHEM-SAMPL	CH	1W1	RCS CL	RCS CL TSR 3.4.5.2	05/14/2004	05/17/2004	05/17/2004	05/21/2004	05/17/2004	05/22/2004.		B09A1
PB1	77 0300375	CHEM-SAMPL	CH	1W1	RCS DO	RCS DO TSR 3.4.5.1	05/14/2004	05/17/2004	05/16/2004	05/21/2004	05/17/2004	05/22/2004.		B09A1
PB2	77 0300515	CHEM-SAMPL	CH	1W1	RCS DO	RCS DO TSR 3.4.5.1	05/14/2004	05/17/2004	05/17/2004	05/21/2004	05/17/2004	05/22/2004.		B09A1
PB1	77 0300431	CHEM-SAMPL	CH	1W1	RCS SPEC A	RCS GROSS ACTIVITY	05/12/2004	05/17/2004	05/17/2004	05/19/2004	05/17/2004	05/20/2004.		B09A1
PB1	77 0300444	CHEM-SAMPL	CH	1W1	RE-229	RE-229 ISOTOPIC	05/12/2004	05/17/2004	05/17/2004	05/19/2004	05/17/2004	05/20/2004.		B09A1
PB2	77 0300554	CHEM-SAMPL	CH	1W1	RE-229	RE-229 ISOTOPIC	05/13/2004	05/17/2004	05/17/2004	05/20/2004	05/17/2004	05/21/2004.		B09A1
PB1	77 0300389	CHEM-SAMPL	CH	1W1	SGBDFO	SGBDFO GAMMA SCAN	05/12/2004	05/17/2004	05/17/2004	05/19/2004	05/17/2004	05/20/2004.		B09A1
PB2	77 0300528	CHEM-SAMPL	CH	1W1	SGBDFO	SGBDFO GAMMA SCAN	05/14/2004	05/17/2004	05/17/2004	05/21/2004	05/17/2004	05/22/2004.		B09A1
PB1	77 0301566	O-IT-0012	OP3	CW1	OT	IT-12, 1P-11A/B CC	02/27/2004	05/18/2004	05/29/2004	05/28/2004	05/27/2004	06/11/2004.	06/07/2004	B09A1
PB1	76 0301519	O-TS-033	OP1	4W1	OT	TS-33, U1C ACCIDEN	04/20/2004	05/18/2004	05/24/2004	05/21/2004	05/21/2004	05/25/2004.		B09A1
PB2	77 0300568	CHEM-SAMPL	CH	1W1	RCS SPEC A	RCS GROSS ACTIVITY	05/12/2004	05/19/2004	05/19/2004	05/19/2004	05/19/2004	05/20/2004.		B09A1
PB1	76 0407761	O-IT-0800	OP1	CW1	OT	IT-800, COMPONENT	03/19/2004	05/19/2004	06/16/2004	06/18/2004	05/27/2004	07/02/2004.		C01A1
PB1	76 0300397	CHEM-SAMPL	CH	4W1	ACCUM.UNIT	UNIT 1 SI ACCUMULA	05/10/2004	05/20/2004	05/20/2004	06/10/2004	05/23/2004	06/14/2004.		B09A1
PB1	77 0300464	CHEM-SAMPL	CH	1W1	RWST BORON	RWST BORON SR 3.05	05/13/2004	05/20/2004	05/20/2004	05/20/2004	05/20/2004	05/21/2004.		B09A1
PB2	77 0300593	CHEM-SAMPL	CH	1W1	RWST BORON	RWST BORON SR 3.05	05/13/2004	05/20/2004	05/20/2004	05/20/2004	05/20/2004	05/21/2004.		B09A1
PB0	77 0300235	CHEM-SAMPL	CH	1W1	SFP BORON	SFP BORON SR 3.7.1	05/13/2004	05/20/2004	05/20/2004	05/20/2004	05/20/2004	05/21/2004.		B09A1
PB0	77 0300248	CHEM-SAMPL	CH	1W1	WW EFF COM	WASTEWATER EFFLUEN	05/13/2004	05/20/2004	05/20/2004	05/20/2004	05/20/2004	05/21/2004.		B09A1
PB1	77 0301548	O-IT-0021	OP2	CW1	OT	IT-21, 1P-2A-C CHA	02/27/2004	05/20/2004	05/29/2004	05/28/2004	05/29/2004	06/11/2004.	06/07/2004	B09A1
PB1	77 0301535	O-IT-0060	OP1	CW1	OT	IT-60, UNIT 1 CONT	02/26/2004	05/20/2004	05/20/2004	05/27/2004	05/29/2004	06/10/2004.		B09A1

Run Date 19MAY04 14:57

Work Activity Risk Assignment

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH
CONSTRUCTION ENG - L. GAUTHIER										
1	CEI600G030	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	PERFORM ONSITE CREW TRAINING FOR NOZZLE	.1	19	17MAY04 07:00A	20MAY04 06:59
1	SDI600G010	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	REVISE PACKAGETO GRIND OUT OVERLAP	1	19	19MAY04 09:00A	20MAY04 06:59
1	CEI600R040	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - REMOVE THERMAL SLEEVE	1	4	19MAY04 12:00	19MAY04 15:59
1	CEI600R041	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - SETUP ROTATING UT EQUIPMENT	1	6	19MAY04 16:00	19MAY04 21:59
1	MMI600R018	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - MACH WELDABILITY SAMPLES FROM SLEEVE	1	3	19MAY04 16:00*	19MAY04 18:59
1	MMI600R031	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - MACHINE NEW THERMAL SLEEVE	1	4	19MAY04 17:00	19MAY04 20:59
1	CEI600R020	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - PERFORM WELD/TEST ON SLEEVE SAMPLES	1	6	19MAY04 19:00*	20MAY04 00:59
1	CEI600R42A	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - PERFORM ULTRASONIC TESTING (UT)	1	2	19MAY04 22:00	19MAY04 23:59
1	CEI600R032	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	INSTALL THERMAL SLEEVE AT PENETRATION 33	1	12	20MAY04 00:00	20MAY04 11:59
1	CEI600R43A	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-33 - PERFORM POST CAL ON UT TOOL	1	3	20MAY04 00:00	20MAY04 02:59
1	SE-I600-A	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	SR MGMT DECISION TO GRIND OVERLAP	1	0	20MAY04 06:00*	
1	CEI600G040	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	PERFROM NOZZLE WELD OVERLAP GRINDING	1	10	20MAY04 07:00*	20MAY04 16:59
1	CEI600G050	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	NDE OF NOZZLE WELD OVERLAP GRINDING AREA	1	8	20MAY04 17:00*	21MAY04 00:59
1	CEI600R049	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-26 - REMOVE NOZZLE EXTENSION	1	2	21MAY04 01:00	21MAY04 02:59
1	CEI600R050	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	P-26 - CHAMFER GRIND	1	4	21MAY04 03:00	21MAY04 06:59
1	CEI600R055	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	PREP TO INSTALL THERMAL SLEEVE AT P-26	1	5	21MAY04 07:00	21MAY04 11:59
1	SD-I600-91	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	APPROVAL RECEIVED FOR P-26 REPAIR	1	1	21MAY04 11:00	21MAY04 11:59
1	CEI600R030	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	INSTALL THERMAL SLEEVE AT PENETRATION 26	1	5	21MAY04 12:00*	21MAY04 16:59
1	CEI600R035	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	RX HEAD REPAIR CLOSEOUT ACTIVITY	1	21	21MAY04 17:00*	22MAY04 13:59
1	CEI600R036	76	CE8	DR-Y ML-Y ORT3-Y R-M	R-1	CLEAN AND FME CLOSEOUT AREA FROM MACHINING	1	12	21MAY04 17:00*	22MAY04 04:59



Early Bar
Progress Bar
Critical Activity

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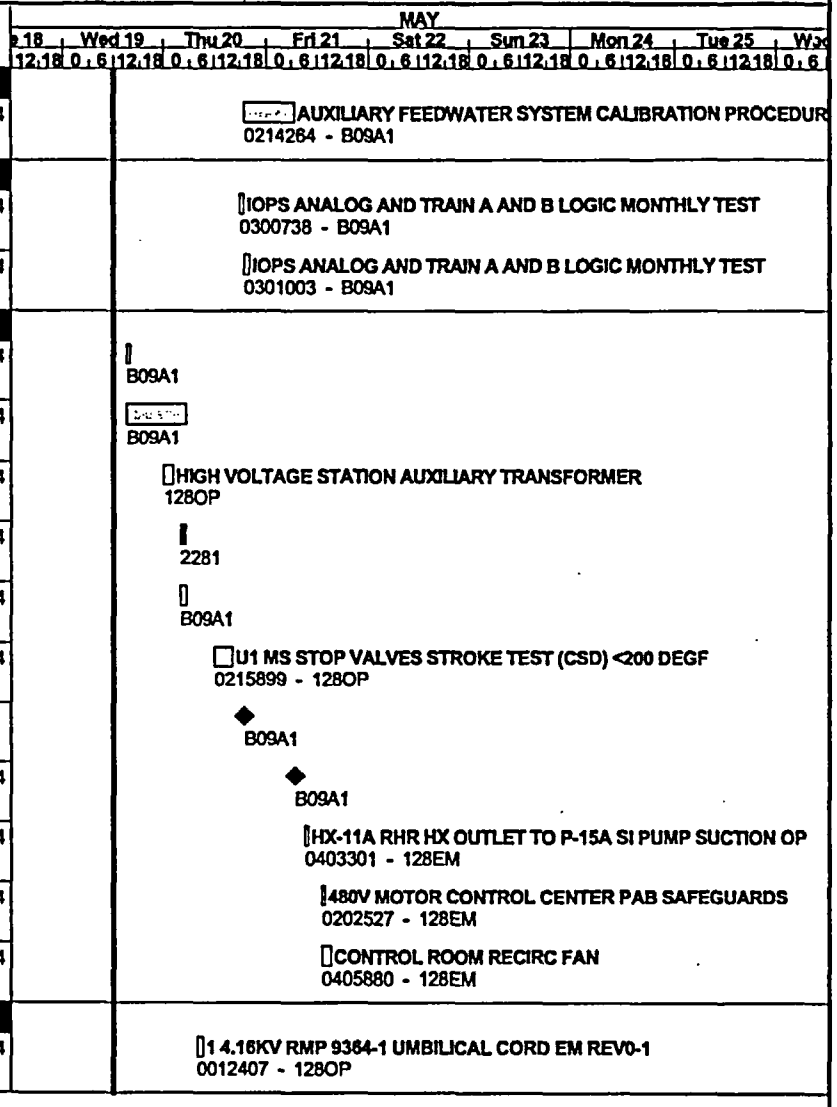
NMC / WE
PBNP U1 Refueling 28 Outage

LT-81 HUMAN ERROR RISK BARCHART
FL-81 HUMAN ERROR POTENTIAL

Work Activity Risk Assignment

U	ACT ID	WO ST	GRP	HPE RISK	EQUIPMENT	Activity Description	Cal ID	DUR	START	FINISH
I&C MAINTENANCE										
0	IC0214264	76	IC	DR-N ML-N ORT3-N R-M	ICP-06.086A	P-38A AUXILIARY FEEDWATER MOTOR-	1	12	20MAY04 19:00*	21MAY04 06:59
I&C - C. RHODEN & R. YOUNG										
1	IC0300738	76	IC1	DR-Y ML-Y ORT3-Y R-M	ICP-03.016	IOPS MONTHLY TEST	6	1	20MAY04 18:00*	20MAY04 18:59
2	IC0301003	76	IC1	DR-Y ML-Y ORT3-Y R-M	ICP-03.016	IOPS MONTHLY TEST	6	1	20MAY04 19:00*	20MAY04 19:59
OPERATIONS										
0	OP0310365A		OPS	DR-N ML-N ORT3-N R-M	G-02	ALIGN G02 TO 1A05 & 2A05 PER OI-35A	1	1	19MAY04 15:00*	19MAY04 15:59
0	OP0310365C		OPS	DR-N ML-N ORT3-N R-M	G-02	PROTECT G02	1	14*	19MAY04 15:00	20MAY04 04:59
1	X03-060		OPS	DR-N ML-N ORT3-N R-M	X-03	RE-ENERGIZE X-03 HV SAT	1	2	20MAY04 00:00	20MAY04 01:59
2	2OP1C-080		OPS	DR-N ML-N ORT3-N R-M	OP-1C	PHASE UNIT-2 TO LINE (2ND)	1	1	20MAY04 04:00	20MAY04 04:59
0	OP0310365B		OPS	DR-N ML-N ORT3-N R-M	G-01	RESTORE G01 TO 1A05 PER OI-35A	1	1	20MAY04 04:00	20MAY04 04:59
1	IT-280A-18	77	OPS	DR-N ML-N ORT3-N R-M	O-IT-0280A	MSIV STROKE TEST, IT-280A (MS-02018)	1	4	20MAY04 12:00	20MAY04 15:59
0	AC-375C-3A		OPS	DR-N ML-N ORT3-N R-M		ENTER AFW TSAC 3.7.5.C FOR ICP 6.86A	1	0	20MAY04 19:00	
0	AC-375C-3Z		OPS	DR-N ML-N ORT3-N R-M		EXIT AFW TSAC 3.7.5.C FOR ICP 6.86A	1	0		21MAY04 06:59
1	OP0403301	76	OPS	DR-N ML-N ORT3-N R-M	SI-00857A-O	SI-857A PERFORM PMT STROKE IT-40	1	1	21MAY04 09:00	21MAY04 09:59
1	B52-428M	76	OPS	DR-N ML-N ORT3-N R-M	B-42	BUS STAB PMT "W-13B2"	1	1	21MAY04 13:00	21MAY04 13:59
0	OP0405880	78	OPS	DR-N ML-N ORT3-N R-M	W-013B1	W-013B1 PMT PER IWP 01-128*E-FN	1	2	21MAY04 13:00	21MAY04 14:59
WORK CONTROL CENTER										
1	T-2407-H		WCC	DR-N ML-N ORT3-N R-M	RMP	1 4.16KV RMP 9364-1 UMBILICAL CORD EM REV0-1	1	1	20MAY04 08:00*	20MAY04 08:59



Early Bar
Progress Bar
Critical Activity

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NMC / WE
PBNP U1 Refueling 28 Outage

LT-81 HUMAN ERROR RISK BARCHART
FL-81 HUMAN ERROR POTENTIAL

OPEN INSTALLED TEMPORARY MODIFICATIONS

Notes	TEMP MOD	Date Installed	Unit	System	Component	Description	RE	Name	TM Notes	WO	GROUP	WO Status	Outage Code	WO Sched Date	Work Week	Target Restoration	Priority
	01-014	04/29/01	1	TU	TG-01	3 RD HARMONIC VOLT METER	ATH	HARPER	TM INSTALLED	0306103	CE	76	U1R28	Work in progress	U1R28	05/31/04	3
	02-037	11/28/02	C	WT	T-119A	TEMPORARY PRE-TREATMENT TRAILER NEAR NSB	JJN	NOVAK	TM INSTALLED	0212184	CE	76		05/24/04	B10B1	06/30/04	3
	02-044	01/16/02	1	SI	SI-00830B	INSTALL TEMPORARY RELIEF VALVE ON T-034B	SB	BACH	TM WAITING CLOSEOUT TESTING	0213009	MM	82	U1R28	Work in progress	U1R28	05/31/04	3
	02-051	12/08/02	C	Z	Z-015	DISCONNECT OF PAB BRIDGE CRANE PENDANT CONTROL	HJS	SOULIA	TM WON'T BE REMOVED UNTIL PAB CRANE MODERNICATION MOD IS COMPLETE	0216361	EM	71		08/09/04	C09A1	08/31/04	3
	02-052	03/25/03	1	MRR	1-TG-01-VARM	TEMPORARY 1TG-01 VARIMETER	DEL	LARSON	TM INSTALLED	0216539	EM	76	U1R28	05/14/04	U1R28	05/31/04	3
	03-036	11/09/03	2	VNPSE	VNPSE-3212/3244	INSTALL BLANK FLANGE AT CV-3212 AND 3244	JNN	NOVAK	TM INSTALLED	0310052	MM	21	U2R27	05/02/05	U2R27	05/31/05	3
	03-038	04/06/04	1	480V	REACTOR	TEMPORARY POWER FOR REACTOR HEAD INSPECTION	ATH	HARPER	TM INSTALLED	0213480	EM	76	U1R28	05/22/04	U1R28	05/31/04	6
	04-002	04/02/04	1	480V	1B-42	U1R28 - REFEED XL-10 DURING 1B-42 DOWN POWER	MLM	MILLER	TM INSTALLED	0400583	EM	71	U1R28	06/02/04	U1R28	09/03/04	5
	04-005	03/26/04	C	MET	SEI-06213	AUXILLIARY FEED TUNNEL SEISMIC EVENT ANNUNCIATION	MPP	PEDERSEN	TM INSTALLED	0406247	CE	10		05/02/05	FUTUR	09/03/04	4

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CLOSED INSTALLED TEMPORARY MODIFICATIONS LAST 6 MONTHS

Closed	TEMP MOD	Date Installed	Unit	System	Component	Description	RES	Name	T/M Notes	WO #	RESP GROUP	WO Status	Outage Code	WO Sched Date	Work Week	Target Restoration	Priority
03/29/04	03-035	12/02/03	1	S	FAÇADE	U1 FAÇADE CABLE TRAY HEATING TENT	BAW	WOYAK	TM INSTALLED	0309987	FG	90		03/29/04	B02B1		3
4/9/2004	03-033	12/18/04	1	CW	CW-00138A	1CW-138A REPAIR LEAKING PIPING	MAR	RALPH	TM INSTALLED	0309424	CE	82	U1R28	Work in progress	U1R28	05/31/04	3
04/17/04	02-050	11/27/02	1	FD	FD-00145	1FD-00145 FURMANITE REPAIR	MRR	RALPH	U1R28 REMOVAL	0213779	MM	82	U1R28	Work in progress	U1R28	05/31/04	3

Open Control Board Deficiencies

5/19/2004

WO #	Priority	Unit	System	Tag Location	Equipment ID	Work Description	REX	Nomenclature	CC/B Noted	GROUP	WO Status	Outage CC00	P2 Field	WO Sched Start Date	Work Week	Target Restoration
0307938	3	1	EH	1C-03	1C-39	EH MW Meter Erratic, Intermittent Kilowatt Transducer Failure				APR	21		D01A1	09/07/04	D01A1	09/14/04
0210874	6	1	NI		1NR-46	NI Overpower Recorder Replacement, Mod MR 01-057				IC	21		F05A1	03/21/05	F05A1	03/28/05
0309455	5	1	RC		1TE-00029	CETC G-4 Reads Low				EM	10	U1R29	129EM	05/01/05	U1R29	05/09/05
0306911	5	1	MRR	C01 next to TG-01 varmeter	1TG-01-VARM	Unit 1 Varmeter Reading High				EM	76	U1R28	128EM	Work In Progress	U1R28	05/31/04
0307788	3	2	AF		2AF-4000	2P-29 AFW Discharge MOV CR Indication				EM	21		FUTUR	05/02/05	FUTUR	05/09/05
0310574	5	2	HG	2C03	2AI-5430A	Hydrogen Purity Reads Low on 2C-03				FIN	71		FUTUR	05/02/05	FUTUR	05/09/05
0400282	4	2	RC	2C-04	2FI-412	RC Loop A Flow Indicator				IC	60		NO-PX	04/11/05	NO-PX	04/18/05
0405750	5	2	MS	2FR-485 on 2C03	2FR-485	Loop A FW Flow Rate High				IC	76		B11A2	06/01/04	B11A2	06/08/04
0210874 0210875	6 6	1 2	NI NI		2NR-47	Overpower Recorder Failed Low			MR 01-57 MR 01-58	IC IC	21 21		F05A1 FUTUR	03/21/05 05/02/05	F05A1 FUTUR	03/28/05 05/09/05

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Closed Control Board Deficiencies
Last 6 Months

Closed	WO	Priority	Unit	System	Tag Location	Equipment ID	Description	REV	Name	CB Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
3/16/2004	0400546	9	0	CW	YR-5832	0TE-3599	Ambient Lake Temp. RTD Failed High				IC			FUTUR			
3/16/2004	0403276	9	0	CW	YR-5832 CR NORTH	0TE-3599-4	Southwest Crib Temp Erratic				FIN			FUTUR			
2/27/2004	0309712	5	2	NI		2N-40	NI Wide Range Troubleshoot Stray Voltage				IC			A09A1			
3/30/2004	0406156	9	1	CW		1LT-3586A	Pump Bay Level Transmitter Falling Low				IC			FUTUR			
4/5/2004	0405840	3	2	SI		2LT-939	A SI Accumulator Level Failed				IC			A08B2			
	0400503	9	1	RC	1C-04	1TR-401	Tavg/Tref Setpoint Recorder Has 5F Split			WO Cancelled	IC			NO-PX			
4/30/2004	0303679	4	1	AF		1AF-4000	1P-29 TDAFP Discharge MOV Position Indication on 1C-03				EM			U1R28			
4/30/2004	0303542	3	1	AF	1/C03	1AF-4001	1P-29 TDAFP Discharge MOV Position Indication on 1C-03			OWA 0-03R-004 AF	EM			128 EM			

Open Control Board Stickers

5/19/2004

WO	Priority	Unit	System	Tag Location	Equipment ID	Description	REF	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
0212019	5	0	BS	C01 By BS-1262 A Switch	0BS-1262A	RMW Valve Goes Intermediate When P-23A Is Running				WM	21		C10B1	08/16/04	C10B1	08/23/04
0311923	5	0	BS	At Valve & Sticker On C01R	0BS-1262B	Valve Does Not Fully Open By CS				MM	71		C10B1	08/16/04	C10B1	08/23/04
0406271	6	0	VNPAB	1C04R	0VNPAB-3266	No Light Indication On MCB				EM	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet
0306625	5	1	4.16 KV	C02	1A52-58	1A-05 To 1X-13 Breaker Indicator Light Bulb Broken In Socket				FIN	75		FUTUR	05/02/05	FUTUR	05/09/05
0306297	6	1	4.16 KV	C02	1A52-86	Alt Power To 1A-06 From G-04, CS Sticks				EM	71		C05A1	07/12/04	C05A1	07/19/04
0307343	5	1	PPCS	1C20 PPCS Monitor	1C-20 PPCS Monitor	Monitor Does Not Work				IC	71		C06B1	07/19/04	C06B1	07/26/04
0308523	3	1	CV	1C04 / Bench Section	1CV-110C	VCT BA Inlet Leaking By				MMV	82	U1R28	U1R28	Work In Progress	U1R28	05/31/04
0406145	5	1	CV	1C04	1CV-135	Letdown Pressure Control Valve Sticking				MMV	10	U1R29	U1R29	10/08/05	U1R29	11/08/05
0405617	5	1	CV	CR 1C04 - 1CV-145 Red Light	1CV-145	Letdown Divert Temperature Controller Light Socket Broken				EM	71		C09A1	08/09/04	C09A1	08/16/04
0305574	5	1	CV	1C04 1C-2-8 Alarm	1FIC-110	Boric Acid Flow Controller-Deviation Alarm Comes In				IC	71		B09A1	05/25/04	B09A1	06/01/04
0400090	5	1	FM	1C-124	1FM-Ch B	Flux Map Detector B Pen Does Not Move				FIN	71		FUTUR	05/02/05	FUTUR	05/09/05
0406135	5	1	VNCC	CR C01, 1W-1A1 Control Switch	1FS-3225	W-1A1 Lo Flow Alarm Came In With CS In Start				EM	10		D01A1	09/07/04	D01A1	09/14/04
0406136	5	1	VNCC	CR, C01 1W-1B1 Control Switch	1FS-3240	W-1B1 Lo Flow Alarm Came In With CS In Start				EM	10		D01A1	09/07/04	D01A1	09/14/04
0308605	5	1	MS	1C03	1MS-2306	5B FW Heater BTV Position Indication On 1C-03				FIN	20		FUTUR	05/02/05	FUTUR	05/09/05
0400345	5	1	CV	1C04 1P2A Controller	1P-2A	Charging Pump Speed Responds Very Slowly				MM	10		C09A1	08/09/04	C09A1	08/16/04
0405733	5	1	MRR	1C03	1P-30A	CW Pump Ammeter Sticks On Pump Start				EM	10		E06B1	01/03/05	E06B1	01/10/05
0406143	5	1	CS	PPCS-101B Monitor	1PT-2115	Condenser Pressure Transmitter PPCS Indication Drifting				IC	71		C10B1	08/16/04	C10B1	08/23/04
0405755	5	1	RPI	1C04	1RPI-K5	RPI Erratic During TS-5				IC	10		FUTUR	05/02/05	FUTUR	05/09/05
0215023	5	1	VNCC	44'/CR/PPCS-107A	1T-3284	51' Cont. Temperature Indication Erratic On PPCS				IC	76		D01A1	09/07/04	D01A1	09/14/04
0400491	5	1	TU	1TR-6019 On 1C03 In Control Room	1TR-6019	Turb. Supervisory Panel Bearing #6 Spikes				IC	10	U1R29	U1R29	05/02/05	U1R29	05/09/05
0310411	5	2	EH	2C03 2G	2 EH VPL	VPL Comes On Early, When Not On Limiter				IC	70		FUTUR	05/02/05	FUTUR	05/09/05
0310511	5	2	MMS		2 Tr. A DC Light	Crossover Steam Dump Control Power Indicating Light				EM	23	U2R27	U2R27	04/11/05	U2R27	05/11/05

Open Control Board Stickers

5/19/2004

WO #	Priority	Unit	System	Tag Location	Equipment ID	Description	REF	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
0309688	5	2	PPCS	2C20	2C-20 PPCS Monitor	Drop 4 Not Working				IC	70		C06B1	07/19/04	C06B1	07/26/04
0310037	6	2	CS		2CS-476	2B SG MFRV Leaks By				MMV	10	U2R27	U2R27	04/02/05	U2R27	05/15/05
0302685	5	2	CV	2C04	2CV	Bad Relays In Make-Up Control System				IC	76		C08B2	08/02/04	C08B2	08/09/04
0310325	5	2	FM		2FM Display	Display E-10 Stick				IC	76		B11A2	06/03/04	B11A2	06/10/04
0400545	5	2	FM	2C-122	2FM-Ch D	Incore Detector Cal Thumbwheel Not Working				IC	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet
0405764	3	2	CV	On 2C04 @ 2FI-134	2FT-134	Letdown Flow Has Drifted Down With Charging Flow Stable				FIN	75		FUTUR	05/02/05	FUTUR	05/09/05
0309435	5	2	SI	2FI-924 On C01	2FT-924	2P-15B SI Pump discharge Flow Indication Shows Flow When Running 2P-15A On High Flow Recirc				IC	75		C04B2	07/06/04	C04B2	07/13/04
0405734	5	2	NI		2NR-46	NI Overpower Recorder Chart Drive Erratic				IC	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet
0303693	5	2	CV	2C04 2P-2C Controller	2P-2C	Charging Pump Speed Control High/Low Limit Comes In Early				EM	20		E12B2	02/14/05	E12B2	02/21/05
0400626	5	2	TU		2POR-6117	TG Speed/Valve And Rotor Position Purple Pen Not Working				FIN	71		FUTUR	05/02/05	FUTUR	05/09/05
0311891	5	2	RC	2C-04	2RC-435	Pressurizer Safety Leaks By				MM	10	U2R27	U2R27	04/02/05	U2R27	05/15/05
0311797	5	2	DMIMS		2VBA-768	HX-1A DMIMS Spurious Alarms				IC	10		D04B2	09/27/04	D04B2	10/04/04
MOD 00-108					2W-1A2, 1B2, 1C2, 1D2	Sliders Open To Disable Broken Low Flow Alarm Switches			No WO's have been assigned to this item yet							
0310308	5	0	MMS	C01 Vertical	C-01 Light	2WL-1723/2SC-951 Plastic Bulb Carrier Broken				FIN	71		NO-PX	FIN	NO-PX	4/19/2004 FIN
0212042	5	0	SA	C01 DZ-1	C-01-D	Service Air Comp. Trip Alarm Received When Shifting From K-3B to K-3A				IC	21		NO-PX	Not scheduled yet	NO-PX	WO not scheduled yet
0305454	5	0	ANN	On 0/C01D	C-01-D	Running IA Comp Trip Alarm Comes In When Shifting IA Compressors				EM	10		C11A2	08/23/04	C11A2	08/30/04
9926054	6	0	MMS	C-02 Vertical At G-01 Panel	C-02	Fill Screw Heads And Seams For The DG Panels				IC	76		C03A2	06/29/04	C03A2	07/06/04
0307396	3	0	125V	2C-20B 1-9 Alarm Window In Control	D-06	Flasher Reset On 2C-03 Causes Hard Ground On D-06				EM	76	U1R28	U1R28	05/16/04	U1R28	05/31/04
0302194	5	0	FP	D-400	D-400	Alarm Silenced Light Flashing				EM	71		C05A1	07/12/04	C05A1	07/19/04
0301821	6	0	MRR	C02 On G01 Ammeter	G-01 Ammeter	Mark Max Current At 450A				APM	76		C01A1	06/14/04	C01A1	06/21/04

Open Control Board Stickers

5/19/2004

WO #	Priority	Unit	System	Tag Location	Equipment ID	Description	RE	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
0301822	6	0	MRR	C02 On G02 Ammeter	G-02 Ammeter	Mark Max Current At 450A				APM	71		C03A2	06/28/04	C03A2	07/05/04
0301823	6	0	MRR	C02 On G03 Ammeter	G-03 Ammeter	Mark Max Current At 450A				APM	71		E02B1	12/06/04	E02B1	12/13/04
0216652	4	0	DG	C02	G-04.	G-04 Unloaded Voltage Response Is Slow				EM	10		C05A1	07/12/04	C05A1	07/19/04
0301824	6	2	CW		G-04 Ammeter	Mark Max Current At 450A				MM	71		C05A1	07/12/04	C05A1	07/19/04
0307305	5	0	GT	C01R By Voltage Reg Switch	G-05 Volt. Reg.	Voltage Regulator Not Working Properly				EM	71		C02B1	06/21/04	C02B1	06/28/04
0407318	5	0	FO	C01C 3-10 Window	0LS-3934	G-02 EDG Day Tank Level Switch Alarmed - Normal Level				IC	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet

Closed Control Board Stickers
Last 6 Months

5/19/2004

Closed	WO	Priority	Unit	System	Tag Location	Equipment ID	Work Description	REF	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched. Date	Work Week	Target Restoration
04/05/04	0307211	9	1	RH	PPCS Drop 107A Monitor In CR	1FI-626	RHR Pump Flow PPCS Indication Failing High				IC	04		C06B1			
04/05/04	0213684	5	1	VNCC		1W-1B1	Cont. Acc. Recirc Fan-Control Switch Shows Red After Stopping Fan				EM	90		B01A1			
	0309656	5	1	CS	T - On Viv. St - On 1HC-478 On 1C03	1CS-478	B MFWRV Sticking, Causing RTO Spikes			WO Cancelled	MM	04	U1R28			U1R28	
04/09/04	0304708	9	1	EH	1C031G Panel In Control	1 EH Control	1% Unexpected Change On Gov Valve #3			WO Cancelled	IC	4		D01A1		D01A1	
04/09/04	0212479	6	1	NI	Drawer Front	1N-32	High Voltage Meter Sticks				IC	87	U1R28	U1R28		U1R28	
	0306462	5	1	ANN	1C03	1TS-2110/2113	Hood Spray Temp. Alarm Comes In Early			WO Cancelled	IC	04		FUTUR		FUTUR	
	0407218	5	1	NI		1N-40 NI	Startup Rate Meter Reads - 0.7D DPM			WO Cancelled	IC	10		C05A1		C05A1	
	0303728	5	1	VNCC	C01	1FS-3229	1W-1C1 Cont. Accident Fan Low Flow Alarm Intermittent			WO Cancelled	EM	10		D01A1		D01A1	
04/30/04	0406914	5	1	FW		1LR-460	A S/G Wide Range Level-Pens Stuck During ICP 13.4-2				FIN	87		FUTUR		FUTUR	

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INSTRUMENTS OUT OF SERVICE

5/19/2004

WO	Priority	Unit	System	Tag Location	Equipment ID	Description	RE	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
0210874 0210875	6 6	1 2	NI NI		2NR-47	Overpower Recorder Failed Low			MR 01-57 MR 01-58	IC IC	21 21		F05A1 FUTUR	03/21/05 05/02/05	F05A1 FUTUR	03/28/05 05/09/05
0205877	5	2	VNCC	C-176 And C02 Desk PPCS-108A Monitor	TE-03286	T-3286, 38' Cont Air Temperature. Failing High.			Troubleshooting indicates problem in containment	IC	78		Y02B1	07/21/03	Y02B1	
0304948	5	2	MRR	26' CSR Central 2DY02	DY-02-VM	2DY-02, Blue Inverter, Voltmeter. Does Not Indicate.				EM	10		F02B1	02/28/05	F02B1	02/28/05
0307788	3	2	AF		AF-04000	2AF-4000, 2P-29 TDAFP Discharge MOV Position				EM	21		FUTUR	05/02/05	FUTUR	05/09/05
0403681	3	2	RC		C-076	V1B-AFV, 2P-1A Vibe Probe, Frame Vertical. Spiked High, Failed Low.				EM	76		C12B2	08/30/04	C12B2	09/06/04
0408051	4	2	CV		TI-00122	2TI-122, Excess L/D HX Outlet Temp Ind. Failed Low.				IC	73		C08B2	08/02/04	C08B2	08/10/04
0215023	5	1	VNCC	44'/CR/PPCS-107A	TE-03284	TE-3284, 51' Cont Air Temp. Failed				IC	76		D01A1	09/07/04	D01A1	09/14/04
0307938	3	1	EH	1C-03	C-039	EH MW Meter/Load Drop Anticipator. Erratic, Intermittent Kilowatt Transducer Failure Per				APR	21		D01A1	09/07/04	D01A1	09/14/04
0309455	5	1	RC		TE-00029	CETC G-4 (TE-00029). Reads Low (302 Degrees F)				EM	10	U1R29	U1R29	05/01/05	U1R29	05/15/05
0407787	4	1	RMS		RE-00216	1RE-216 Cont Fan Cooler Monitor. Fouled/Nuisance Alarms				FIN	71		FUTUR	05/02/05	FUTUR	05/09/05
0200762	5	0	MRR	26'/CSR	DY-08-AM	DY08, Swing Inverter, Ammeter. Out Of Tolerance.				EM	75		C03A2	06/28/04	C03A2	07/03/04
0214265	4	0	RM		FT-03298B	FT-3298A and B, PAB Sample Flow CFM. Replace sample Flow Transmitter (NRC Notified 4/13/04 @1210).				IC	76		C02B1	06/21/04	C02B1	06/28/04
0302006	5	0	DG	On C-081	C-081	G03 Local Watt Meter On C-81. Failed Calibration.				EM	20		E02B1	12/06/04	E02B1	12/13/04
0309021	5	0	BE	Entrance to BDE Bldg U2 Façade 65'	FI-LW-007	FI-LW-7, BDE Reflux Flow Indicator. Reads In Error.				FIN	71		C11A2	08/25/04	C11A2	09/04/04
0309460	4	0	MET		SEI-06210	SEI-6210, Warehouse #3 Seismic Detector. Detector removed.				IC	21		D04B2	09/27/04	D04B2	10/04/04
0309462	4	0	MET		SEI-06211	SEI-6211, Seismic Event Indicator. Bad Motherboard. Vendor To Repair.				IC	21		D04B2	09/27/04	D04B2	10/04/04
0310222	5	0	RM	DAVS Isokinetic	FT-03299B	FT-3299A & B, DAV Stack Flow Switch. Cal Procedure Problem Still Remains. File Removed.			CAP 052661	FIN	76		FUTUR	05/02/05	FUTUR	05/09/05

INSTRUMENTS OUT OF SERVICE

WO	Priority	Unit	System	Tag Location	Equipment ID	Description	RE#	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
0310418	5	0	WL	C59 26' 1AB	FI-01064	FI-1064, Monitor Tank Discharge Flow Meter. Reads Approximately 7 gpm Low.				IC	21		D02B1	09/13/04	D02B1	09/20/04
0310435	5	0	CW	CWPH Valve Gal/CR YR-5832	TT-03599-4	T-3599-4, Intake Structure RTD (Normal & Spare). Failed to -4.6 degrees F. Intermittent Failures. CAP 53264 (TP018680 To Swap Cables, 0403276 For Cable Repairs).				IC	71		C07A2	07/26/04	C07A2	08/03/04
0310566	6	0	PPCS		C-178	L462, "A" S/G Level Blue Computer Point. Unable To Calibrate Within Tolerance.				IC	10		D06B1	10/11/04	D06B1	10/18/04
0403277	5	0	RM	TSC @ Meter	RE-00240	RE-240, TSC Gamma Detection Monitor. Failed High.				IC	75		B11A2	06/02/04	B11A2	06/09/04
0405932	5	0	WT		NAA-09291	NAA-9291, WT MB Outlet Sodium Analyzer. Reading Erratic, Chemistry Removed From Service For Repairs.				IC	70		C12B2	08/30/04	C12B2	09/07/04
0407906	5	0	RM	On Pallet	RE-00230	RE-230 Waste Water Effluent Rad Monitor. Low Flow = Repeat Alarms (Sample Pump Off) 12 Hrs. Sampling 30 Day NRC Notification Required If Not RTSed - Due 5/17/04.			CAP 055818.	IC	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet
9948407	3	0	FO		LIT-03978	LT-3978, LI-3978 T-173 FO Tank Level. Awaiting PMT (MR 01-143).				IC	82		NO-PX	PMT During FO Delivery	NO-PX	PMT During FO Delivery
0408142	5	2	CC	2FI-601	FI-601	2FI-601, 2HX03A/B Non-Regen Shell Side Outlet Flow Indicator. Failed To 0.				IC	01		FUTUR	Not scheduled yet	FUTUR	WO not scheduled yet
Tag 211045		0	WT			FR/LR 9023 Clearwell Level. Erratic Indication, Swinging 5-10% Every 5-10 Minutes.			Tag number is invalid. Researching for correct number.							

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Closed Out Of Service
Last 6 Months

Closed	WO #	Priority	Unit	System	Tag Location	Equipment ID	Description	REF	Name	C/B Notes	GROUP	WO Status	Outage Code	P2 Field	WO Sched Date	Work Week	Target Restoration
4/23/2004	0407684	9	1	RC	1C04	LI-00428	lt-428 Pzr Level (Blue). Step Change In Level Then 11% Deviation Between Others			Cancelled	IC	4		FUTUR		FUTUR	
4/30/2004	0303542	3	1	AF	1/C03	AF-04001	1AF-4001, 1P-29 TDAFP MOV Ind. On 1C03. Indicates 3% Open When The Valve Is Throttled To 17% Open.				EM	76	U1R28	U1R28	Work In Progress	U1R28	05/31/04
4/30/2004	0303679	4	1	AF		AF-04000	1AF-4000, 1P-29 TDAFP MOV Ind. On 1C03. Similar Problem As 1AF-4001.				EM	82	U1R28	U1R28	Work In Progress	U1R28	05/31/04

Open LIT Annunciators

5/19/2004

<2/unit/month

LIT Annunciator	Unit	System	Component	Description	Reason	RE	Name	WO	WO Status	Priority	Work Week	Target Restoration
1C20A 2-3	1	FACP	FACP12	Site boundary control center	Troubleshooting why the alarm is in (Discovery Date 3/26/04)	BDM	McLean	0407388	01	5 changing to Pri 3	FUTUR	Not scheduled yet
C01C 3-7	2	VNCC	2W1A, B, C, D2	U2 containment recirc coolers air flow low	2W1A, B, C, D2 fans have caution tags on their sliders to prevent alarm from being in	JLM	Marean	MOD 00-108 No WO's assigned yet			U2R27	U2R27
1C20B 4-4	1	DMIMS	VBA-00768	Loose parts.	Troubleshooting why the alarm is in.	IC		0311797	10	5	D04B2	09/27/04

Closed LIT Annunciators
Last 6 Months

Closed	LIT Annunciator	Unit	System	Component	Description	Reason	RE	Name	WO	WO Status	Priority	Work Week	Target Restoration
12/15/2003	C01C 3-6	2			2T-38 spray add tank level low	Alarm switch broken							
1/13/2004	2C04 2A 2-5	2			2G06 G07 rod control MG set breaker trip	Voltage regulator problems							
2/10/2004	C01A 1-8	0			Air system common trouble alarm	IA-3092B1-S, Z-31 IA Dryer Tower B Purge Outlet Solenoid. Appears right tower purge valve broken. Valve indicates open, but no purge air flow. Danger tagged per 0-SOP-IA-002.			0311924 0202028	82 78	5 4		
2/24/2004	1C20B 3-9	0			Radiation monitor system channel test	2RE-216 Rad monitor plugged with grass							
3/23/2004	1C20 3-9	1			Radiation monitoring system channel test	1RE-216 in maintenance due to grass plugging							
4/5/2004	C01C 1-4	2	SI	2LT-939	2T-34A accumulator level high or low	2LT-939 T-34 accumulator level transmitter failure. WO tag #207549	TCK	Kendall	405840	76	3		
4/5/2004	2C20A 3-2	2	125V DC	DYOD	Yellow inverter trouble	DYOD fuse failure	DEL	Laing	407316	76	3		
4/30/2004	1C20B 3-9	1	RMS	1RE-216	Rad monitoring system channel test	1RE-216 containment fan cooler Rad monitor fouled. Switch is in the maintenance position. FIN job.	FIN	FIN	0407787	71	4	FUTUR	Not scheduled yet

PB Corrective Action Program

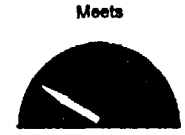
April 2004

Supporting Organizational Excellence

CAP Open Inventory Monitor

Path

Picture



Definition/Goal

This performance indicator monitors the number of open CAPs within the Corrective Action Program and monitors progress towards achieving the inventory reduction goals for Point Beach. Point Beach CAL Letter commitment is to be less than 2500 CAPs. 2004 site goal is less than 1900. Long term goal is to have 1 open CAP per employee (~750 CAPs).

Meets <=1900 **Exceeds <= 750** **Actual: 2258**

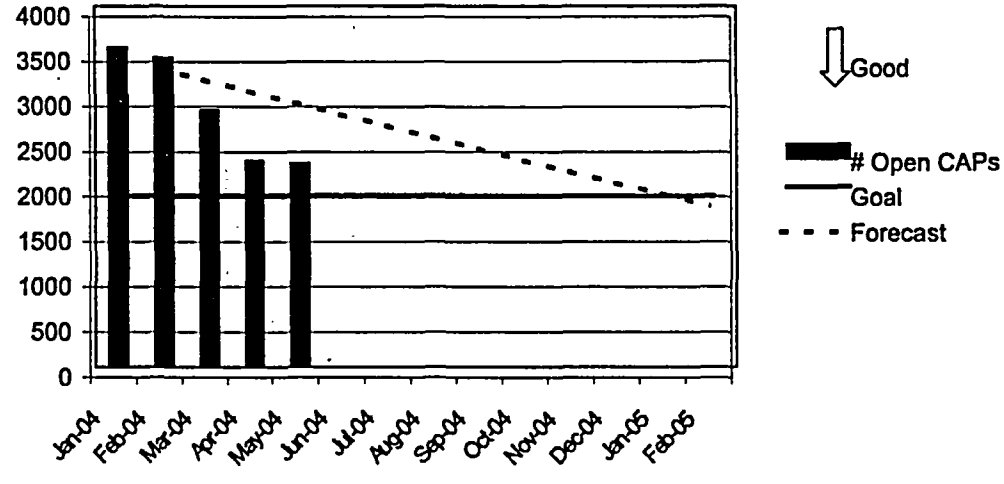
Responsible Manager/Owner

Pat Russell/Dennis Hettick

Analysis and Actions

Analysis: This indicator was added starting in April to monitor progress towards CAP inventory reduction to desired levels. Progress YTD has been good.

Action: Continued monitoring.



AP

2004 CAP Self-Assessment

The Point Beach Corrective Action Program annual self-assessment will be conducted next week (May 24th – May 28th). This assessment addresses two important issues: (1) Completion of Excellence Plan requirements and (2) Readiness preparation for the 2004 NRC PI&R Inspection scheduled for August.

In addition to Assessment resources, we have four NMC CAP peers and one industry CAP peer coming to participate as assessment team members.

It is likely that some level of department and Manager support will be required next week during this assessment (interviews, data retrieval, CAP Liaisons, etc.). Please ensure that your department is aware of this assessment and the need to support this activity.

The assessment team will operate out of Training Building (TB) 205.

Out Of Spec Readings

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
PBF-2031 Rev71 PAB						
	5/18/2004	1	81	U-2 "A" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN TO TANK
	5/18/2004	2	81	U-2 "A" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN TO TANK
	5/18/2004	3	81	U-2 "A" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN SEC
	5/18/2004	1	82	U-2 "B" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN TO TANK
	5/18/2004	2	82	U-2 "B" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN TO TANK
	5/18/2004	3	82	U-2 "B" BD HX CONDENSATE OUTLET TEMP	SEC / OOS	BLOWDOWN SEC
	5/18/2004	1	113	D-108 BATTERY CHARGER VOLTAGE	142	CONTROL INFORMED
	5/18/2004	2	113	D-108 BATTERY CHARGER VOLTAGE	142	CONTROL INFORMED
	5/18/2004	3	113	D-108 BATTERY CHARGER VOLTAGE	142	CONTROL INFORMED EQU ALIZE LIGHT ON
	5/18/2004	1	114	D-108 BATTERY CHARGER CURRENT	10	CONTROL AWARE. ON IL ANDED BATTERY
	5/18/2004	2	114	D-108 BATTERY CHARGER CURRENT	10	CONTROL AWARE. ON IL ANDED BATTERY
	5/18/2004	3	114	D-108 BATTERY CHARGER CURRENT	10	CONTROL AWARE. ON IS LANDED BATTERY
	5/18/2004	1	194	U-1 "A" RCP SEAL INJECTION FLOW	4.9	RHR LETDOWN
	5/18/2004	2	194	U-1 "A" RCP SEAL INJECTION FLOW	4.9	RHR LETDOWN
	5/18/2004	3	194	U-1 "A" RCP SEAL INJECTION FLOW	5	RHR LETDOWN
	5/18/2004	1	206	U-1 REFUELING CAVITY WATER LEVEL	<60	ROD LATCH LEVEL
	5/18/2004	2	206	U-1 REFUELING CAVITY WATER LEVEL	<60	ROD LATCH LEVEL
	5/18/2004	3	206	U-1 REFUELING CAVITY WATER LEVEL	<60	ROD LATCH LEVEL
	5/18/2004	1	216	U-1 FACADE FREEZE PROTECTION PANELS	UNSAT	ALARMS IN 1FFCP-01A 4.23.28.40.37,1FFCP- 02A&02B
	5/18/2004	2	216	U-1 FACADE FREEZE PROTECTION PANELS	UNSAT	ALARMS IN 1FFCP-01A 4.23.28.40.37,1FFCP- 02A&02B

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	3	216	U-1 FACADE FREEZE PROTECTION PANELS.	UNSAT	ALARMS IN 1FFCP-01A 4.23.28.40.37,1FFCP- 02A&02B
	5/18/2004	1	221	U-2 FACADE FREEZE PROTECTION	UNSAT	2FFCP-01A AND 1B SEC URED.
	5/18/2004	2	221	U-2 FACADE FREEZE PROTECTION	UNSAT	2FFCP-01A AND 1B SEC URED.
	5/18/2004	3	221	U-2 FACADE FREEZE PROTECTION	UNSAT	2FFCP-01A AND 1B SEC URED.
	5/18/2004	1	262	SFP FILTER OUTLET FLOW	28	WO 207214
	5/18/2004	2	262	SFP FILTER OUTLET FLOW	28	WO 207214
	5/18/2004	3	262	SFP FILTER OUTLET FLOW	27	WO 207214
PBF-2032 Rev72 TB1						
	5/18/2004	1	72	FIRE PROTECTION FIRE ALARM CONTROL PANE	UNSAT	D-414,1DV-3709 DISCO NNECT
	5/18/2004	1	99	2DY-02 AC OUTPUT (BLUE)	0	VOLTMETER BROKE W/O 198512 ON 5-6-03
	5/18/2004	2	99	2DY-02 AC OUTPUT (BLUE)	0	VOLTMETER BROKE W/O 198512 ON 5-6-03
	5/18/2004	3	99	2DY-02 AC OUTPUT (BLUE)	0	VOLTMETER BROKE W/O 198512 ON 5-6-03
	5/18/2004	1	157	AIR SIDE OUTLET TEMP	81	STARTUP IN PROGRESS
	5/18/2004	2	157	AIR SIDE OUTLET TEMP	81	STARTUP IN PROGRESS
	5/18/2004	3	157	AIR SIDE OUTLET TEMP	81	STARTUP IN PROGRESS
	5/18/2004	1	158	HYDROGEN SIDE OUTLET TEMP	77	STARTUP IN PROGRESS
	5/18/2004	2	158	HYDROGEN SIDE OUTLET TEMP	79	STARTUP IN PROGRESS
	5/18/2004	3	158	HYDROGEN SIDE OUTLET TEMP	79	STARTUP IN PROGRESS
	5/18/2004	1	161	HYDROGEN GAS PURITY	0	NO HYDROGEN IN GEN
	5/18/2004	2	161	HYDROGEN GAS PURITY	0	NO HYDROGEN IN GEN
	5/18/2004	3	161	HYDROGEN GAS PURITY	0	NO HYDROGEN IN GEN
	5/18/2004	1	166	U1 WALL SPRAY DELUGE FIRE DETECTION PNL	UNSAT	SYSTEM TROUBLE LIGHT LIT W.O.162666
	5/18/2004	1	172	OFFICE AREA ZONE VENTILATION UNIT	SEC / OOS	FAN SECURED

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	1	235	1A-05 - 6 CONTROL POWER ALARM RELAYS	UNSAT	1A52-59 RACKED OUT.
	5/18/2004	2	235	1A-05 - 6 CONTROL POWER ALARM RELAYS	UNSAT	1A52-59 RACKED OUT.
	5/18/2004	3	235	1A-05 - 6 CONTROL POWER ALARM RELAYS	UNSAT	1A52-59 RACKED OUT.
	5/18/2004	1	311	LOOSE PARTS MONITORING SYSTEM	UNSAT	IN ALARM
	5/18/2004	1	312	SUMP LI POWER AVAILABLE LIGHTS	UNSAT	2-LR-958 FLICKERING
PBF-2033 Rev59 TB2						
	5/18/2004	1	8	2G-06 CIRCULATING CURRENT VOLTMETER	.01	NO LOAD
	5/18/2004	1	11	2G-07 CIRCULATING CURRENT VOLTMETER	.03	NO LOAD
	5/18/2004	1	38	CYLINDER HEATING SUPPLY PRESSURE	12.4	MODE 3
	5/18/2004	2	38	CYLINDER HEATING SUPPLY PRESSURE	12.4	MODE 3
	5/18/2004	3	38	CYLINDER HEATING SUPPLY PRESSURE	12.4	MODE 2
	5/18/2004	1	46	CYLINDER HEATING SUPPLY PRESSURE	12.4	MODE 3
	5/18/2004	2	46	CYLINDER HEATING SUPPLY PRESSURE	12.3	MODE 3
	5/18/2004	3	46	CYLINDER HEATING SUPPLY PRESSURE	12.4	MODE 2
	5/18/2004	1	62	NSB FIRE ALARM CONTROL PANEL	UNSAT	SYSTEM TROUBLE LIT, WILL NOT RESET, WO'D 12/22
	5/18/2004	1	75	AIR EJECTOR STEAM PRESSURE	0	SEC
	5/18/2004	1	103	2P-28A OIL COOLER OUTLET TEMPERATURE	74	LOW - ADJUSTING
	5/18/2004	2	103	2P-28A OIL COOLER OUTLET TEMPERATURE	73	LOW - ADJUSTING
	5/18/2004	3	103	2P-28A OIL COOLER OUTLET TEMPERATURE	73	PUMP OFF
	5/18/2004	1	106	2P-28A INBOARD INTER LEAKOFF PRESSURE	27	HIGH- ADJUSTING
	5/18/2004	2	106	2P-28A INBOARD INTER LEAKOFF PRESSURE	27	HIGH- ADJUSTING
	5/18/2004	3	106	2P-28A INBOARD INTER LEAKOFF PRESSURE	28	HIGH- ADJUSTING
	5/18/2004	1	107	2P-28A OUTBOARD INTER LEAKOFF PRESSURE	27	HIGH - ADJUSTING

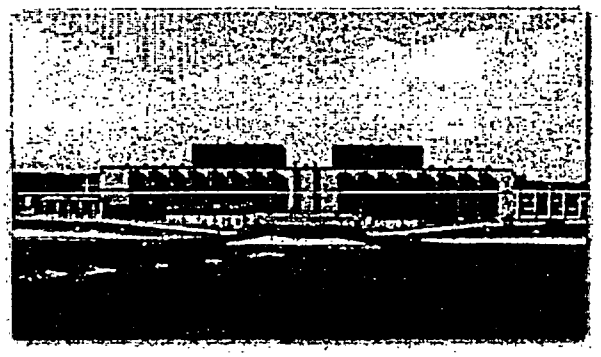
Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	2	107	2P-28A OUTBOARD INTER LEAKOFF PRESSURE	27	HIGH - ADJUSTING
	5/18/2004	3	107	2P-28A OUTBOARD INTER LEAKOFF PRESSURE	27	HIGH - ADJUSTING
	5/18/2004	1	131	SECONDARY SAMPLE PANEL ANNUNCIATORS	SEC / OOS	SEC
	5/18/2004	1	133	2P-27A SEAL WATER SUPPLY PRESSURE	75	SAT PER LOG NOTES
	5/18/2004	2	133	2P-27A SEAL WATER SUPPLY PRESSURE	75	SAT PER LOG NOTES
	5/18/2004	3	133	2P-27A SEAL WATER SUPPLY PRESSURE	75	SAT PER LOG NOTES
	5/18/2004	1	149	AIR SIDE OUTLET TEMP	85	UNIT NOT ONLINE
	5/18/2004	2	149	AIR SIDE OUTLET TEMP	86	UNIT NOT ONLINE
	5/18/2004	3	149	AIR SIDE OUTLET TEMP	86	UNIT NOT ONLINE
	5/18/2004	1	150	HYDROGEN SIDE OUTLET TEMP	80	UNIT NOT ONLINE
	5/18/2004	2	150	HYDROGEN SIDE OUTLET TEMP	82	UNIT NOT ONLINE
	5/18/2004	3	150	HYDROGEN SIDE OUTLET TEMP	81	UNIT NOT ONLINE
	5/18/2004	1	153	HYDROGEN COOLER TCV 2CS-2134	0	UNIT NOT ONLINE
	5/18/2004	2	153	HYDROGEN COOLER TCV 2CS-2134	0	UNIT NOT ONLINE
	5/18/2004	3	153	HYDROGEN COOLER TCV 2CS-2134	0	UNIT NOT ONLINE
	5/18/2004	1	181	VENTILATION FANS RUNNING	UNSAT	W-183E BELT BROKEN W /O 207186.
	5/18/2004	2	181	VENTILATION FANS RUNNING	UNSAT	W-183E BELT BROKEN W /O 207186.
	5/18/2004	3	181	VENTILATION FANS RUNNING	UNSAT	W-183E BELT BROKEN W /O 207186.
	5/18/2004	1	200	G-04 CONTROL AND ANNUNCIATOR PANELS	UNSAT	G04 FAULT AT C102 AN D LOCAL ANNUNCIATOR NOT
PBF-2034 Rev60 U1CO						
	5/18/2004	1	84	PORV BLOCK VALVE	CLOSED	DT SHUT
	5/18/2004	2	84	PORV BLOCK VALVE	CLOSED	DT SHUT
	5/18/2004	3	84	PORV BLOCK VALVE	CLOSED	DT SHUT

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	1	85	PORV BLOCK VALVE	CLOSED	DT SHUT
	5/18/2004	2	85	PORV BLOCK VALVE	CLOSED	DT SHUT
	5/18/2004	3	85	PORV BLOCK VALVE	CLOSED	DT SHUT
	5/18/2004	3	88	LTOP ARMED LIGHTS ON	UNSAT	PORV Isolations Shut
	5/18/2004	1	145	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO RO D LATCH HEIGHT
	5/18/2004	2	145	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO ROD LATCH HEIGHT
	5/18/2004	3	145	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO RO D LATCH HEIGHT
	5/18/2004	1	146	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO RO D LATCH HEIGHT
	5/18/2004	2	146	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO ROD LATCH HEIGHT
	5/18/2004	3	146	REACTOR VESSEL LEVEL	>100	CAVITY FLOODED TO RO D LATCH HEIGHT
	5/18/2004	1	331	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	2	331	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	3	331	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	1	332	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	2	332	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	3	332	U-1 "B" SI ACCUMULATOR LEVEL	OOS	I&C CALS
	5/18/2004	1	333	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I&C
	5/18/2004	2	333	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I&C
	5/18/2004	3	333	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I&C
	5/18/2004	1	334	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I/C
	5/18/2004	2	334	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I/C
	5/18/2004	3	334	U-1 "A" SI ACCUMULATOR LEVEL	OOS	OOS I/C
	5/18/2004	1	353	"B" BAST LEVEL	38	U2 BORATING FOR STAR TUP

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	2	353	"B" BAST LEVEL	38	MAKING BATCHES TO B BAST.
	5/18/2004	3	353	"B" BAST LEVEL	49.5	MAKING BATCHES TO B BAST.
	5/18/2004	1	356	"B" BAST LEVEL	37	U2 BORATING FOR STAR TUP
	5/18/2004	2	356	"B" BAST LEVEL	37.5	MAKING BATCHES TO B BAST.
	5/18/2004	3	356	"B" BAST LEVEL	49	MAKING BATCHES TO B BAST.
	5/18/2004	1	470	REACTOR VESSEL LOCAL LEVEL	NA	CAVITY FLOODED
	5/18/2004	2	470	REACTOR VESSEL LOCAL LEVEL	NA	CAVITY FLOODED
	5/18/2004	3	470	REACTOR VESSEL LOCAL LEVEL	NA	CAVITY FLOODED
PBF-2035 Rev61 U2CO						
	5/18/2004	4	7	SHUTDOWN BANK "A", GROUP 2	0	UNIT SHUT DOWN.
	5/18/2004	5	7	SHUTDOWN BANK "A", GROUP 2	0	UNIT SHUT DOWN.
	5/18/2004	4	8	SHUTDOWN BANK "A", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	5	8	SHUTDOWN BANK "A", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	4	9	SHUTDOWN BANK "B", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	5	9	SHUTDOWN BANK "B", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	4	10	CONTROL BANK "A", GROUP 2	0	UNIT SHUT DOWN.
	5/18/2004	5	10	CONTROL BANK "A", GROUP 2	0	UNIT SHUT DOWN.
	5/18/2004	4	11	CONTROL BANK "A", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	5	11	CONTROL BANK "A", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	4	12	CONTROL BANK "B", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	5	12	CONTROL BANK "B", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	4	13	CONTROL BANK "C", GROUP 2	0	UNIT SHUT DOWN.
	5/18/2004	5	13	CONTROL BANK "C", GROUP 2	0	UNIT SHUT DOWN.

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	4	14	CONTROL BANK "C", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	5	14	CONTROL BANK "C", GROUP 1	0	UNIT SHUT DOWN.
	5/18/2004	3	101	AUDIBLE COUNT RATE - N31 OR N32	SEC	SRNI SECURED.
	5/18/2004	1	280	GLAND STEAM PRESSURE	1.2	OI 79 In Progress
	5/18/2004	2	280	GLAND STEAM PRESSURE	1.2	OI 79 In Progress
	5/18/2004	3	280	GLAND STEAM PRESSURE	1.2	OI 79 In Progress
	5/18/2004	1	281	"A" CONDENSER PRESSURE	3.64	OI 79 In Progress
	5/18/2004	2	281	"A" CONDENSER PRESSURE	3.68	OI 79 In Progress
	5/18/2004	3	281	"A" CONDENSER PRESSURE	3.68	OI 79 In Progress
	5/18/2004	1	282	"B" CONDENSER PRESSURE	3.63	OI 79 In Progress
	5/18/2004	2	282	"B" CONDENSER PRESSURE	3.67	OI 79 In Progress
	5/18/2004	3	282	"B" CONDENSER PRESSURE	3.67	OI 79 In Progress
	5/18/2004	1	306	C02 BREAKER POSITION LIGHTS	UNSAT	1A52-58 RED LAMP OUT WO#196666.
	5/18/2004	2	306	C02 BREAKER POSITION LIGHTS	UNSAT	1A52-58 RED LAMP OUT WO#196666.
	5/18/2004	3	306	C02 BREAKER POSITION LIGHTS	UNSAT	1A52-58 RED LAMP OUT WO#196666.
	5/18/2004	1	349	"B" BAST LEVEL	38	RWST IS ACID SOURCE. MAKING BATCHES.
	5/18/2004	2	349	"B" BAST LEVEL	38	RWST IS ACID SOURCE. MAKING BATCHES.
	5/18/2004	1	352	"B" BAST LEVEL	37	RWST IS ACID SOURCE. MAKING BATCHES.
	5/18/2004	2	352	"B" BAST LEVEL	37.5	RWST IS ACID SOURCE. MAKING BATCHES.
	5/18/2004	1	462	ANNUNCIATOR CHECK	UNSAT	NOT TESTED TO SUPPOR T MAINT TROUBLE SHOO
	5/18/2004	6	465	POWER RANGE HEAT BALANCE CALIBRATION	N/A	NOT REQUIRED UNTIL P OWER >15%
	5/18/2004	2	469	RMS CHECK PER F2	UNSAT	SEE NARRATIVE LOG EN TRY FOR OOS CHANNEL S.
	5/18/2004	3	469	RMS CHECK PER F2	UNSAT	SEE NARRATIVE LOG EN TRY FOR OOS CHANNEL S.

Tour Name	Date	Shift No.	Seq #	Description	Reading	NOTES
	5/18/2004	3	490	SGTL RATE	Error	UNIT IN MODE 2.
PBF-2084 Rev33 WT						
	5/18/2004	1	133	NORTH US FILTER TRAILER FLOW	SEC / OOS	SEC
	5/18/2004	2	133	NORTH US FILTER TRAILER FLOW	SEC / OOS	SEC
	5/18/2004	3	133	NORTH US FILTER TRAILER FLOW	SEC / OOS	SEC
	5/18/2004	1	134	PRETREATMENT FILTER SKID DP	SEC / OOS	SEC
	5/18/2004	2	134	PRETREATMENT FILTER SKID DP	SEC / OOS	SEC
	5/18/2004	3	134	PRETREATMENT FILTER SKID DP	SEC / OOS	SEC
	5/18/2004	1	148	F-239B FLOWRATE	48	MINIMUM NEEDS CHANGE PER ENGINEER
	5/18/2004	2	148	F-239B FLOWRATE	48	MINIMUM NEEDS CHANGE PER ENGINEER
	5/18/2004	3	148	F-239B FLOWRATE	47	MINIMUM NEEDS CHANGE PER ENGINEER
	5/18/2004	2	153	F-239C FLOWRATE	49	MINIMUM NEEDS CHANGE PER ENGINEER



Self Assessment Program Excellence Plan Update

Every Task, Every Job, Every Day, Prevent Events

OP-10-011 to OP-10-013 Update
Date: Thursday, May 20, 2004

Current Status

- All items are currently on track for success.

Success Stories

- ACEMAN observations being conducted at high rates.
- Quarterly analysis of job observation data is good.

Challenges

- Benchmarking program at PB remains weak.

Support Needed from Leadership Team

- Are you benchmarking in accordance with our process?

All Excellence Plan Commitment Action Steps Due Within 30 Days

		tTrack	Step Owner	Start Date	Due Date	
Emergency Planning						
OP-09-004	**Upgrade Emergency Action Levels (EALs)**					
OP-09-004.8	*PORC approval of EAL upgrade changes.*	CA052689	Schwartz, P.	4/15/2004	5/21/2004	Commitment
OP-09-004.9	*Submit site approved EAL upgrade changes to state and counties for approval.*	CA052690	Schwartz, P.	5/21/2004	5/28/2004	Commitment
OP-09-005	**Control / Maintenance of EP Required Equipment**					
OP-09-005.4	*Document the licensing basis of required EP equipment contained in the matrix.*	CA052409	Schwartz, P.	2/20/2004	6/1/2004	Commitment
OP-09-005.5	*Evaluate whether each piece of EP Equipment in the matrix meets its associated EP functional requirements.*	CA052413	Schwartz, P.	2/23/2004	6/7/2004	Commitment
OP-09-005.6	*Perform an assessment of the equipment in the matrix for reliability / maintainability / obsolescence.*	CA052414	Schwartz, P.	2/23/2004	6/7/2004	Commitment
OP-09-005.7	*Evaluate the adequacy of preventative Maintenance (PM) performed on EP equipment contained in the matrix.*	CA052415	Schwartz, P.	2/23/2004	6/7/2004	Commitment
Total # of Items for Emergency Planning						: 6
Engineering Design						
OP-14-001	**Improve the Configuration Management Program**					
OP-14-001.11	*Implement fleet standards for modification closeout (Objective 2).*	CA030747	Marean, J.		5/20/2004	Commitment
OP-14-001.12	*Interim Effectiveness Review (EFR).*	EFR030748	Holt, K.		5/20/2004	Commitment
Total # of Items for Engineering Design						: 2
Engineering Design Civil/Structural – PB						
EQ-15-012	**Manhole and Cable Vault Flooding**					
EQ-15-012.8	*Complete installation of modification to dewater Manholes 1 and 2.*	CA031053	Corbin, T.	3/29/2004	5/28/2004	Commitment
Total # of Items for Engineering Design Civil/Structural – PB						: 1
Engineering Design Configuration Management (and Q-List Items)						
OP-14-007	**Updated Vendor Technical Information Program (VTIP)**					
OP-14-007.8	*Review and address issues identified in the VTIP self-assessment and in CA000248, CA001634, and CA002968.*	CA055685	Holt, K.	4/15/2004	5/20/2004	Commitment
Total # of Items for Engineering Design Configuration Management (and Q-List Items)						: 1
Engineering Processes						
OR-05-008	**AFW Root Cause Evaluation (RCE) Corrective Actions**					

All Excellence Plan Commitment Action Steps Due Within 30 Days

		tTrack	Step Owner	Start Date	Due Date	
OR-05-008.3	*Establish a cross functional team to perform the effectiveness review.*	CA055860	Peterson, L.	5/15/2004	6/7/2004	Commitment

Total # of Items for Engineering Processes : 1

Performance Assessment

OR-01-004 **Individual Behavioral Excellence**

OR-01-004.26	*Revise CAP Trend reports to bin vs. barriers, results and attributes.*	CA054894	Hettick, D.	3/1/2004	5/28/2004	Commitment
OR-01-004.34	*Revise Human Performance trend reports to bin vs. barriers, results, and attributes.*	CA055029	Hennessy, F.	3/1/2004	5/28/2004	Commitment

Total # of Items for Performance Assessment : 2

Production Planning

OR-01-004 **Individual Behavioral Excellence**

OR-01-004.17	*Build additional accountability into work week process via review of work week performance at POD.*	CA054878	Strharsky, J.	5/10/2004	6/11/2004	Commitment

Total # of Items for Production Planning : 1

Site Projects

EQ-15-001 **AFW Appendix R Firewall Project**

EQ-15-001.13	*Modification Closeout*	CA030842	Morse, M.	12/19/2003	5/30/2004	Commitment

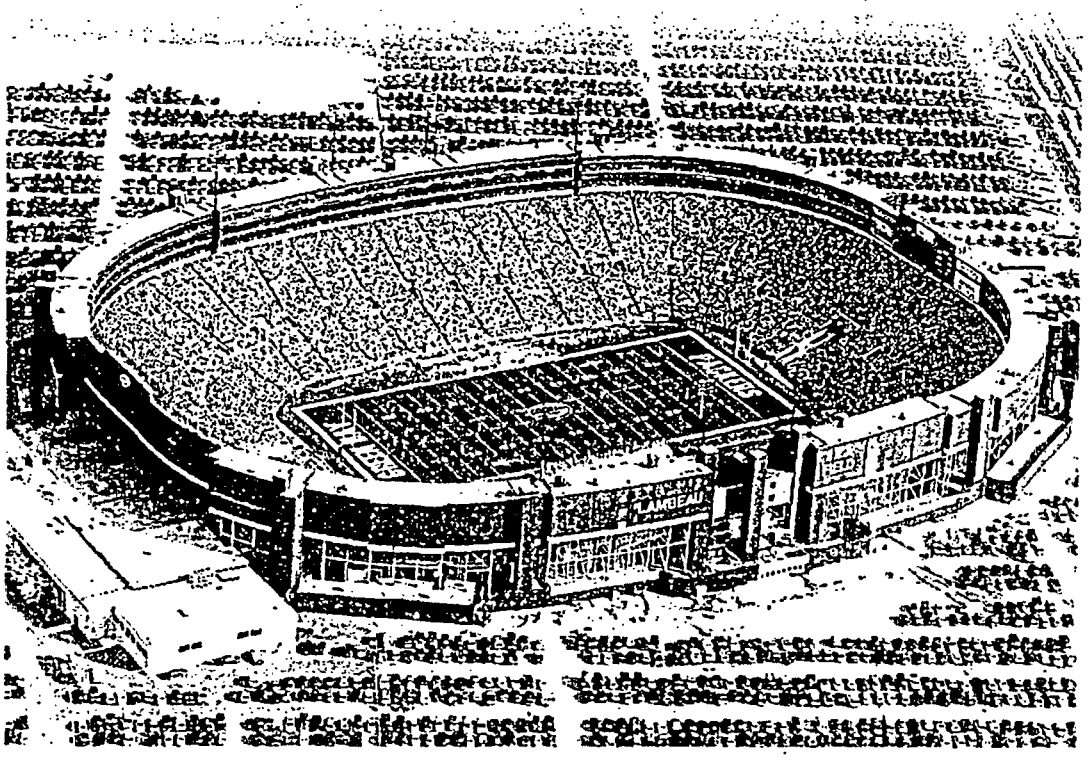
Total # of Items for Site Projects : 1

Point Beach CAP Activities
Delay of Game Clock

Thursday, 05/20/2004

3 Days since last fumbled item
(Last Reset: 5/17/04 E-Engineering)

3 Days since last Unassigned item
(Last reset: 5/17/04 PC - Chemistry)



Plan of the Day Meeting

8:15 - 8:45 am
Front Office Conference Room

Committed to Nuclear Excellence

NMC

"Do the job right the first time."

Plan of the Day Meeting
Action Register

Short Term Actions (<7 days)

Responsible Department Manager will provide weekly updates at POD Meeting on Monday, Wednesday, and Friday.

Entry Date	Action Description	Due Date	Owner
5/19/04	Check the status of containment closeout progress per the closeout checklist.	5/20/04	Ron Davenport
5/19/04	All managers need to sign up with Chuck Sizemore to conduct at least two ACEMAN Information Sharing sessions.	5/21/04	Chuck Sizemore
5/19/04	Renee Milner and Jim Brander to provide input/feedback on the Training Accrediting Board Supplement.	5/20/04	Chuck Sizemore

Long Term Actions (>7 days)

Responsible Department Manager will provide weekly updates at POD Meeting on Friday.

Entry Date	Action Description	Due Date	Owner
5/7/04	Work with responsible groups to develop recovery plans to address the NRC site performance indicators that indicate alarm for the April, 2004 report.	5/19/04	Jim Connolly
5/19/04	Look at OE for a solution to the OPS workaround with grass fouling of the EDG Hx.	5/29/04	Jim Brander