



Point Beach Nuclear Plant U1R28 OCC Interactive Turnover

Meeting Agenda Monday, May 17, 2004

anday. M	lay 17, 2004
	BRIEFING NOTES
NSB Cafeteria	
Start Time:	
ATTENDEES Directors	
Shift Outage Directors Shift Outage Managers (SOM)	· · · · · · · · · · · · · · · · · · ·
shift Outage Hall star (SOC)	
A SANTONS COULT	
Maintenance Coordinators (Lori)	
Engineer / Frojer (RPM)	
pad Protection (SSC)	
Site Safety Coordinator (SSA) Shutdown Safety Assessor (SSA)	
Shutdown Salety Site Management (SSM)	
General Supervisors First Line Supervisors	
60. 위험, 호텔 25명 시청 등 사람이 되는 경우 등 전문 사람들 등 경우 학생들 수 있는 것이 되었다. 그 생각	
Agenda 1. Safety Issue Discussion (SSC) 1. Safety Issue Discussion (RPM) 2. (SOC)	
The second secon	
3. Operations Coordinator Turnover (SSA) 4. Shutdown Safety Assessment (SSA) 4. Shutdown Coordinator Turnover (MOC)	
Maintenance disparent Turnover (Lot)	
A 6.6 Engineer Wash Hodate (EUM)	
Schedule Review (SOM)	
8. Schedule Review (SOM) 9. Management Expectations (SSM) 10. ACEMAN Assessment Results (SOM) 10. ACEMAN (SOM)	
10. ACEMAN Assessment	
10. ACEMAN AS (SOM) 11. Shift Goals (SOM)	
Items Included in Daily Package:	
Items Included in Dans	
Safety Snippet Safety Snippet Outage Alara Report Contage Report	
Outage Status Report Outage Status Report	
	11-103
Defined Critical Accionment	
Work ACTIVITY	ed () 会计 [图
Outagel Fresh in this record was conditioned in accordance with the Freedom of	Information
in accordance with 12	
Act exemptions #	82 18 18 18 18 18 18 18 18 18 18 18 18 18





Point Beach Nuclear Plant U1R28 Refueling Outage

Safety Topic for week of May 16-22, 2004

Theme for the week

This week's theme is <u>Material Handling</u>. We are moving a lot of equipment this week, both big and small. It is a good time to review some basics in this area.

Daily Safety Snippets (1987)

Sunday Market

"When you can - push a cart and use both hands."

OE 16141 – Farley. Electrician was pulling a cart with 350 lbs of batteries, through an area of multiple turns. He was pulling the cart, walking backwards when the wheels of the cart hit an edge of a raised deck plate. The cart began to tilt up and the handle (that was removable) pulled free. One battery hit the floor with enough force to crack the jar and 6 gallons of acid was spilled onto the floor.

Monday

"Check your slings or you might be wearing wings":

April 1997. Employees at a construction site were positioning a 22,000 lb. generator with the use of a truck-mounted crane and four synethic slings. One of the slings failed, the generator fell and rolled onto the employees. One employee was killed and a second hospitalized with multiple injuries. Do we always check our slings before use? Do we always stay out of the path of an overhead load?

ate disaltera placks wit<mark>Tuesday</mark> cite assistanting

"Don't block your vision or you could be headed for a collision"

OE12937 — October 2001. Forklift operator at Kewaunee was asked to lift a containment fan coll unit in order that a pallet could be placed underneath it. The approach was from an angle, rather than directly from the front due to 4x4's underneath the unit creating a frontal obstruction. The forklift operator maneuvered close to the area, stopped and asked individuals to move. As they began to move, the back end of the forklift swung around, pinning a security officer to a doorframe.

🦥 «Wednesday 💝

"If your load starts to slip, get out of the way - quick"

December 1997. An employee at a hospital was pushing a food cart down a ramp when she lost control of it. As she tried to stop the cart, she was crushed between it and a wall. She was hospitalized for a fractured ankle and a lacerated ear.

Thursday : Thursday

"Gravity – it's not just an idea, it's the law"

OE17160 – September 30, 2003. A turbine crew at Byron was lifting a governor valve that was retuned from a vendor. The valve was turned from horizontal to vertical and a millwright began removing the plastic weather cover. While the valve was 4 ft above a truck bed, the millwright placed his hand between the valve plug and the muffler. The valve shifted and the valve stem was not gagged as is normally done when returned from the vendor. The plug moved down through the muffler, crushing his hand.

送台<mark>Friday</mark>与自由基础多位

:#Balance your load or get squished like a toad"

OE12517 – April 2001. Mechanics at Grand Gulf were removing a MSIV bonnet using nylon slings. Softeners were used on those places in which the sling contacted 90degree edges on the bonnet. As the load was being adjusted to the vertical position, the load shifted and the softeners rolled out of position. The slings were then cut by the sharp edges and the bonnet dropped several inches onto a wooden shipping crate.

Saturday

"Don't gamble and try to carry more than you can handle"

NMC Safety Manual — "If you are not sure of the weight of a large object, get help from another worker to avoid injury."

42

Supporting Operational Excellence

Path

Picture

Doesn't Meet Exceeds

Outage Radiation Performance

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.

<=75 Rem

<=71 Rem

Actual Cum.

Dose: 55.242 Rem

发展等10倍级

Meets: <= 18 Exceeds: <= 12 Actual PCE's:

Responsible Manager/Owner

Stu Thomas

Meets:

Exceeds:

Analysis and Actions

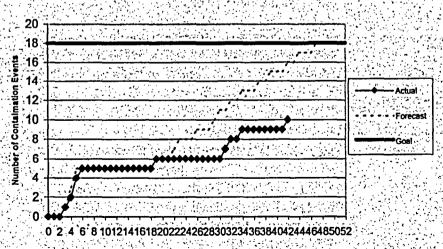
Day 42 - May 15 ... Actual = 0.193 Cumulative = 55.242 Cumulative Forecast = 56.108

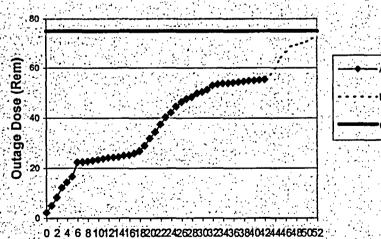
Daily PCE goal reforecast on 4/23. Daily dose reforecast on 5/8/04.

Reactor Head Repair Dose for May 15th is 0.184 vs. goal of 0.880. RV Head Total Dose is 10.538.

PCE #10 - Individual was found to have an 8,000 ncpm particle on his shoe.

Cummulative Dose Exposure Personnel Contamination Events







Outage Status Report

Plant:	Point Beach	h Unit 1		Day:	Monday	Toda	y's Date / Ti	me: 5/17	/04 0330)
Outage Du	ration: Da	ay 1 44	Of Refuel	ing Outage 1	Number 1	J1R28				
Safety Status										
Industrial	- Within the	e last 12	hours			8 ₂ 11.1				
	OSH	A Record	lables 0	<u> </u>	First Aid ca	ses <u>0</u>	Ne	ar misses	0.	
1	Total	for this	outage 1			· ·				
s	Summary:		· · · · · · · · · · · · · · · · · · ·			•				
<u> </u>		· ·			* .				* ** **	· · ·
Radiologic	••	242		D		* FC 100		Ó.4 C-	۰ .	ic D
Dose to dat		.242	•	Pro	jected to dat			Outage Go	· . —	75 R_
Difference		866	•	-		Reforecast on 5/8		Number of	PCES	10
S	Summary:	Reactor 1	Head Repair	Dose for Ma	y 15 th is 0.1	84 vs. goal of 0.880.	RV Head To	tal Dose is	10.538.	•
Nuclear	. :		,					· .		,
Significant	human peri	formance	errors and e	vents in last	24 hours	<u>0 ·</u>				
s	Summary:		•	•		•		,		·
					701	Status	the second second	<u> </u>		
							· . · . · . ·			ا من ا
Mode:	☐ Hot S					Cold Shutdow				
RCS:	Tempera				Pressure: _	Vented to Atmospher	re RV Le	evel: Rod	I Latch Heigh	t
Time to Bo)il: <u> </u>	30 hours	i		7				4	
			Sl	utdown Sa	fety Assessn	nent Protected Equi	pment:	CI		
					:			:		
									:	
3.6-			. T. A. J. J T	4 0 4 TT		Contraction of the second	7	m 21. A -A!	· · · · · · · · · · · · · · · · · · ·	. TT-25 (\$)
			pleted in Las			Critical Path and N			ities (Next 24	Hours)
			DE & Paintin	_		Reactor Head Re				••
			Sequence To	est		Setup and Prepare		Section 2015 to the contract of the contract o		ding
Filled (Condenser I	Hotwell	•			Revise Work Page		d Out Over	Lap	
Place Turbine on Turning Gear Generator 60# Air Test Remove 1X03 Transformer from Service BOSAKER Remove 1X03 Transformer from Service BOSAKER										
• ORT-2	4 SI Test L	ine CIV	Leakage Test	t		一佐 ちょしゅうだいい かときゅうせ ガニぞう たいぎつ			10 11 12 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	TSNANCE
D106 Battery Cell Replacement Internals Lifting Rig Scaffold Removal										
Radiography of T-26 B/D Tank Pipe Repair MS-2018 A S/G Main Steam Stop Valve										
T-26 B/D Tank Piping Radiography Resolution										
Date						tstanding Issues	<u> </u>	Due	Despons	ibility
	DateIssueDueResponsibilities5/03/04Reactor Vessel Head Repair Penetration #265/21/04John Walst									
5/14/04 T-26 Steam Generator Blowdown Tank 5/17/04 Scott Manthei						anthici				
Upcoming Major Milestones										
	 -	Cal	eduled		pcoming Mi tual	ijor iviliestones	Calcar	ulad.	Aci	nal
	· .	Date	<i>eauiea</i> Time	Date	Time		Date Date	<i>uled</i> Time	Date	Time_
Cooldown	<200° 4	4/03/04	2100	4/03/04	2230	RCS Fill & Vent	4/23/04	1500	Date	Time
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 Headse	et 4	4/18/04	1900			On-Line	4/30/04	0100		

Point Beach Nuclear Plant PBNP SHUTDOWN SAFETY ASSESSMENT AND FIRE CONDITION CHECKLIST

OUTAGE SAFETY ASSESSMENT

UNIT:	1	DATE:	May 17, 2004	TIME:	0200

KEY SAFETY FUNCTIONS:

REACTIVITY:

GREEN

CORE COOLING:

GREEN

POWER AVAILABLE:

GREEN

GK

INVENTORY:

GREEN

CONTAINMENT:

GREEN

SFP COOLING:

NA

PROTECTED EQUIPMENT:

COMMENTS:

RCS Time to Boil is 30 hours. Using NP 10.3.6 Time To Boil curves.

Fire Protection Condition IV: Credit is taken for fire rounds as fire prevention contingency Removed Unit 1 Safety Injection Pump (1P-15B) from Protected Equipment list.

PBF-1562 Revision 2 10/30/02 References: NP 10.3.6

Page 5 of 9

NP 10.2.1