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Details



Log Type:	Production Leader (PL)
Written By:	(djt0vgh) Tippin, Dennis (Dennis.Tippin@fpl.com)
Team:	Shift #3
Shift:	Day Shift (12/22/2011 6:00:00 AM to 12/22/2011 6:00:00 PM)

Personnel On-Shift



Craig Mcdugald	Dennis Tippin	Greg Tureman
Jeff Kirchman	Jonathan Vandermolen	Michael Carter
Randy Gadson		

Content



<b>Safety Concerns / Observations</b>	
Safety Concerns:	
Observations Completed:	
<b>Environmental Concerns</b>	
Emissions:	
NOX:	
Waste Management:	
<b>Security Concerns</b>	
List Security Concerns:	
<b>Capacity / Availability / Reliability</b>	
GCM:	
System Clearances:	
In-Plant Clearances:	
Events:	<p>Shift Turnover</p> <p><b>3 &amp; 4 PS</b></p> <p>Shift turnover</p> <ul style="list-style-type: none"> <li>- 3A CT on Control w/3X following</li> <li>- 3B CT RSD w/1200 RFC</li> <li>- 4A CT @ 80 MW w/0800 RFC</li> <li>- 4X on Turning Gear w/0800 RFC</li> <li>- 4B CT RSD w/1000 RFC</li> </ul> <p>0645 Rolled 4ST</p> <p>0700 4X Gen Bkr closed</p> <p>Closed ERTS/GADS Event Response Report for 4X RSD(PMG 21004180)</p> <p>0749 Started 4B CT</p> <p>0800 4A &amp; 4X released to System Ops on Control</p> <ul style="list-style-type: none"> <li>- 1 hr Nox exceedence on 4A CT Start up</li> </ul> <p>0805 Fires in 4B CT</p> <p>0806 Received GCM Missed RFC for 4A &amp; 4X(INVALID)</p> <p>0813 4B Gen Bkr closed</p> <p>Received phone call from FPDC(Brad) to confirm Invalid missed RFC</p> <p>Closed ERTS/GADS Event Response Report for 4B CT RSD(PMG 20114181)</p> <p>1001 4B CT released to System Ops on Control</p> <ul style="list-style-type: none"> <li>- 0 hr Nox exceedence on 4B CT Start up</li> </ul> <p>1041 Received GCM instruction rescheduling 3B CT RFC to 1400</p> <p>1116 Started 3B CT</p> <p>1133 Fires in 3B CT</p> <p>1143 3B Gen Bkr closed</p> <p>Closed ERTS/GADS Event Response Report for 3B CT RSD(PMG 20114179)</p> <p>1240 3B CT released to System Ops on Control</p> <ul style="list-style-type: none"> <li>- 1hr Nox exceedence on 3B CT Start up</li> </ul> <p>Received GCM request for 3B CT RSD w/0900 RFC</p> <p>Released clearance 3X-11-156(3A INLET CATHODIC PROTECTION) from STS</p> <p><b>3 &amp; 4 Outside</b></p> <p>3A, 3X,4A ONLINE</p> <p>3B, 4B OFFLINE</p>

4X STARTING UP  
 CREW MEETING AND SAFETY TAILBOARD  
 STARTED IOW  
 PLACED 4A CT ANALYZERS IN SERVICE  
 WALKED DOWN 4B CT FOR START  
 4B REHEAT TELLTALE CLOSED  
 STARTED 4B CT  
 PLACED 4B ANALYZERS IN SERVICE  
 CLOSED THE 4X STEAM SEAL REGULATOR BYPASS VALVE  
 CLOSED THE STEAM SEAL TIE FROM UNIT #3  
 OPENED THE 4B MAIN FEEDWATER REGULATOR OUTLET VALVE  
 OPENED THE 4B IP ADMISSION VALVE  
 OPENED THE 4B REHEAT SPRAY MOV  
 WORKED WITH MAINTANANCE TO TRY TO OPEN THE 3B IP ADMISSION VALVE, THE GEAR DRIVEN OPERATOR IS  
 BROKEN, THE VALVE WILL NOT OPEN WITH AIR AT THIS TIME ( WILLY REPAIRED THE AIR SIDE AND IT WORKS NOW)  
 WALKED DOWN 3B CT FOR START  
 CLOSED THE 3B CT REHEAT TELLTALE  
 STARTED 3B CT  
 RELEASED CLEARANCE ON THE 3B WATER BOX CATHOTIC PROTECTION  
 ASSISTED WITH SOLAR IOW  
 RELEASED CLEARANCE ON THE 8C FUEL GAS HEATER SKID AND SNOPE FOR LEAKS ( NO LEAKS )

**Unit 8 PS**

SHIFT TURNOVER  
 ALL CT'S ONLINE AND STEAM TURBINE ONLINE  
 8A,8B ON LOAD CONTROL  
 SAFTEY TAILBOARD/CREW MEETING  
 8D LINED UP FOR LIQUID FUEL SWAP  
 09:20 DROPPED LOAD ON 8D TO 14 MW'S  
 09:20 8D OUT OF COMPLIANCE  
 09:38 8D RAMPED TO 35 MW ON GAS UNTIL A DOWNLOAD CAN BE COMPLETED  
 10:05 8D BACK IN COMPLIANCE ON GAS  
 PLANNING ON DROPPING LOAD ON 8C, FUEL SWAPPING AND ISOLATING 8C GAS HEATER  
 10:15 8C TO 100 MW'S TO UNBLEND IN COMPLIANCE  
 10:30 8C UNBLENDED AND IN COMPLIANCE BUT REHEATER#3 OUTLET GOT REALLY HOT SUGGEST  
 BLENDING OUT OF COMPLIANCE AT LOWER LOAD OR FINDING A SWEET SPOT IN COMPLIANCE  
 10:45 DROPPED LOAD ON 8C TO LOWER REHEATER TEMPS 14mw'S  
 11:11 8A AND 8B OFF CONTROL TO TEST DUCT BURNERS  
 11:14 DUCT BURNERS IN 8A  
 11:18 DUCT BURNERS IN 8B  
 11:30 DUCT BURNERS OUT OF 8A AND 8B  
 11:58 SELECTED LIQUID FUEL ON 8C  
 12:03 8C ON LIQUID FUEL 100%  
 12:09 REPORTED LEAK ON CAN #9  
 12:25 WATER INJECTION IN SERVICE ON 8C  
 #2,#1,#6 AND EAST HORIZONTAL JOINT LEAKING WATER ON 8C  
 12:33 8C TO 14 M.W TO SWAP BACK TO GAS  
 12:40 8C ON GAS  
 12:41 FIRED SHUT DOWN ON 8A  
 12:42 8C BREAKER OPEN  
 12:41 8A BREAKER OPEN  
 12:46 8A CT BACK ONLINE  
 12:47 8C FIRES OUT  
 12:41 8A OUT OF COMPLIANCE  
 12:54 FGT TARGET AT 96000  
 13:11 8A TO BASE LOAD  
 13:11 8A IN COMPLIANCE  
 13:38 SHUT DOWN 8C BOILER FEED PUMP  
 13:55 CRANK COOLING 8C TO FIX LIQUID FUEL AND WATER INJECTION  
 GENERATED EVENT REPORT FOR PM820114781 8A CT FIRED SHUTDOWN  
 14:18 8D PRESELECET LOAD 15 MW ON 8D  
 14:19 8D OUT OF COMPLIANCE  
 14:41 SELECTED LIQUID FUEL ON 8D  
 14:46 8D TRIPPED ON ATOMIZING AIR PRESSURE RATIO LOW  
 15:07 8A FIRED SHUT DOWN ON COMPRESOR BLEED VLVS VA 2-3,2-4  
 15:07 8A BREAKER OPEN  
 15:20 8A FIRES OUT  
 15:41 8D STARTED  
 15:59 8D FIRES IN  
 16:09 8D BREAKER CLOSED  
 16:16 8D FEED PUMP TRIPPED ON DISCH LOW FLOW 175 MIN LOCKOUT  
 16:32 8D GEN BREAKER OPEN  
 \*\*\*PLEASE DECLARE 4 ON 1 TONIGHT FOR GCM DECLARATIONS  
 \*\*\*PLEASE DECLARE A, B, AND C AS LIQUID FUEL CAPABLE--D IS UNPROVEN  
 \*\*\*A CT REVERTS TO RSD AFTER MIDNIGHT  
 PUT HRSG D BFP AUX L.O. PUMP IN MANUAL. CONTINUALLY CYCLING ON AND OFF

**Unit 8 Outside**

Shift turnover  
 Crew safety meeting/tailboard  
 Reset tripped breaker on WW sump pump  
 Refuel portable pump at WW sump  
 Start fuel forwarding pumps

	Lined up 8D for liquid fuel test Lined up 8C for liquid fuel test Liquid fuel test with water inj on 8C - multiple leaks found
Production Equipment Out of Service:	
<b>Cycling</b>	
List Cycles, RFC Info:	4 Block Off after Peak w/no RFC All Weekend 3B @ 09:00 8A RSD After Midnight
<b>Scheduled Work Completed</b>	
List Scheduled Work Completed:	
List Reliability Checks Completed:	
List PMs Completed:	
<b>Unscheduled Work</b>	
List Unscheduled Work Completed:	
<b>Water Chemistry Issues</b>	
List Water Chemistry Issues:	
<b>Training</b>	
List Training Issues:	
<b>Water / Fuel / Chemical Inventory</b>	
Chemical Inventory:	
<b>Hot Jobs / Carryover Work</b>	
List Hot Jobs / Carryover Work:	Hot Torque 8C Gas Heater Check Diesel Pump Fuel Level
<b>Misc.</b>	
Collaboration:	

Attachments



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Inspection of Watch Results



No IOW Work found for this period.
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