



FLORIDA POWER  
A Progress Energy Company

# CRYSTAL RIVER NUCLEAR PLANT SUPERINTENDENT SHIFT OPERATIONS ' LOG



**Tuesday, January 08, 2002**  
**Jack E. Huegel / Curtis McKeown**  
**1500-2300**

**PLANT STATUS: Mode 1, 100 % Power, 2544 MW<sub>TH</sub>, 887 MW<sub>E</sub>**  
**Primary: 579 °F T<sub>AVE</sub>, 1596 ppmb, PZR 219"**  
**Secondary: OTSGs: 78/75 %, 1.2 Hga Vacuum, 51°F UHS**  
**Rx Bldg.: 113 °F Ave., -0.1 psig, AHF-1B (high) & AHF-1C (low) on CI**

Init	Time*	Item	Description
JEH	1613	Relief	Assumed the duties of the Superintendent Shift Operations [1433]. Curtis McKeown assumed the duties of the Control Room Supervisor [1502].
CDM	1658	SP-158	Notified by R. Biddleman that SP-158, Back-up System Meteorological Monitoring Instrumentation Calibration, has been completed satisfactorily [1525]. Additionally, SP-157A, Meteorological System Surveillance, (Daily) has been completed satisfactorily on MMP-1 [1637]. The actions of the ODCM 2.15 are no longer applicable [1650].
JEH	1701	Turtle	Site security has reported the rescue of a live sea turtle on the intake bar racks [1656]. The turtle has been transported to the Mariculture Center. The turtle is healthy and in a holding tank at the Mariculture Center IAW AI-571. This turtle is #64 in this biennial period. NCR 53719 has been generated.
JEH	1754	SP-194A	Calibration of EFIC Channel "A" Instrument Strings has been completed. Exit the following actions [1752]: <b>ITS 3.3.11, Condition A &amp; D</b> <b>ITS 3.3.12, Condition B</b> <b>ITS 3.3.13, Condition A</b> <b>ITS 3.3.14, Condition A</b> <b>ITS 3.3.17, Condition A and FPP Table 6.9a</b> for the following instruments: Post-Accident Monitoring instruments: MS-106-PI, MS-106-PIR, MS-110-PI, MS-110-PIR, SP-17-LI, SP-17-LIR, SP-21-LI, SP-21-LIR, SP-25-LI, SP-25-LIR, SP-29-LI, and SP-29-LIR.
JEH	2212	SP-113G	Power Range Nuclear Instrumentation Gain Adjustment has been performed on NI-5 through NI-8. The actions of <b>ITS 3.3.1, Condition A</b> , were applicable during the time the channels were in 'Bypass' for the performance of this surveillance. <ul style="list-style-type: none"> <li>• A-RPS channel [2025-2102]</li> <li>• B-RPS channel [2104-2136]</li> <li>• C-RPS channel [1826-1927]</li> <li>• D-RPS channel [1930-1955]</li> </ul> SP-312A, Daily Heat Balance Power Comparison, and SP-312B, Monthly NI Imbalance Comparison, were completed satisfactorily following the calibration.

(No Additional Entries This Shift)

SSO \_\_\_\_\_

\* Indicates time log entry was initiated

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