

Sent via 5520 at 2:15 pm - 1/15/88 NH

January 15, 1988

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-88-05

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region II staff on this date.

FACILITY: Florida Power & Light Company  
Turkey Point Unit 3  
Docket No. 50-250  
Homestead, Florida

Licensee Emergency Classification:  
       Notification of Unusual Event  
       Alert  
       Site Area Emergency  
       General Emergency  
  X   Not Applicable

SUBJECT: SHUTDOWN IN EXCESS OF 48 HOURS

On January 13, 1988, with the reactor in Mode 2, a manual reactor trip was initiated in accordance with the off-normal procedure for a dropped control rod at 1:23 p.m.

The licensee reported that while manually inserting control rods to shut down, control rod M-10 in control bank "C" dropped when selected. Then, rod L-9 in control bank "A" dropped when selected for insertion.

The dropped rods were caused by a loss of power to their movable gripper coils. There is a shared power supply, and the power supply fuse was removed to trouble shoot an earlier rod drop event.

The unit will remain down for approximately ten days. The licensee reports that the extended delay is being caused by the discovery of a pin hole leak on a canopy seal for rod D-8.

The resident inspectors will conduct routine follow-up.

This PN is being issued for information purposes only.

This information is current as of 9:00 a.m. (EST) on January 15.

Contact: H. Christensen - 242-4197

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