PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-83-30

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:	Carolina Power & Light Company	Licensee Emergency Classification:
	Robinson Unit 2 Docket No. 50-261	XNotification of Unusual Event
	Hartsville, South Carolina	Site Area Emergency General Emergency
		Not Applicable

SUBJECT: SHUTDOWN IN EXCESS OF 48 HOURS

The plant began a controlled shutdown of five percent per hour at 9 a.m. (EDT) today because of a steam generator tube leak which has increased from 0.1-gallon per minute to 0.308-gallon per minute since April 27. The tube leak limit is 0.35-gallon per minute.

The licensee plans to keep the plant out of service for three weeks to repair the leak and to conduct eddy current testing required by the plant license. The outage for eddy current testing was required to begin by May 2.

Robinson entered a 24-hour limiting condition of operation at 9:15 a.m. on April 27 after one of four service water pumps was removed for routine preventive maintenance. When it was returned to service, however, the pump failed to operate properly. Because of the pump's inoperability, the licensee declared an unusual event as of 9:15 a.m. today. The pump is expected to be returned to service by noon today.

Media interest may occur. The licensee does not plan to issue a news release, but is prepared to respond to inquiries. The NRC does not plan a news release.

The State of South Carolina has been informed.

The resident inspector notified Region II (Atlanta) of this occurrence by telephone at 8:30 a.m. today.

Contact: A. K. Hardin, RII 242-5509

D. M. Verrelli, RII 242-5526

DISTRIBUTION: MNBB Willste H. Street Phillips E/W MAIL: Chairman Palladino EDO NRR 12:15 IE NMSS ADM: DMB Comm. Gilinsky PA OIA RES DOT: Trans Only Comm. Ahearne MPA AEOD Applicable State Comm. Roberts ELD INPO 12:30 Comm. Asselstine Air Rights SECY NSAC 12:36 1F34 ACRS CA 12:45 PDR Regions: Licensee: 1226

Applicable Resident Site 12:00

(Reactor Licensees)

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