

November 23, 1984

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-84-89

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 and Light Company  
Robinson Unit 2  
Docket No. 50-261  
Hartsville, South Carolina

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

SUBJECT: POTENTIAL OVEREXPOSURE

Carolina Power and Light Company (CP&L) is investigating a potential overexposure to a senior health physics technician employed by a contractor at the Robinson site.

The employee's thermoluminescent dosimeter, read after the individual's termination on November 20, showed a whole-body exposure of 4.12 rem for the month of November, which, if correct, would bring his total calendar-quarter exposure to 5.781 rem. His pocket dosimeter, however, showed a reading of 141 millirem for the month of November. CP&L has not yet determined the reason for this discrepancy. Region II plans to send a specialist inspector to the site on November 26.

Robinson has been shut down since January for steam generator replacement and refueling. CP&L is now completing other modifications at the site and is preparing for restart.

The State of South Carolina has been informed.

This information is current as of 11 a.m. (EST) today.

Contact: W. T. Cooper, 242-5084

W. E. Cline, 242-2665

DISTRIBUTION:

H. Street	MNBB	Phillips	E/W	Willste	MAIL:
Chairman Palladino	EDO	NRR 7:75	TE	NMSS	ADM:DMB
Comm. Roberts	PA		OIA	RES	DOT: Trans Only
Comm. Asselstine	MPA		AEOD		Applicable State
Comm. Bernthal	ELD				
Comm. Zech	Air Rights		INPO 1:28		
SECY	SP		NSAC		
ACRS					
CA					
PDR					

Regions: \_\_\_\_\_  
\* Licensee: 1:20  
\* (Reactor Licensees)  
\* Applicable Resident Site 1:25

6411280209 841123  
PDR I&E  
PNO-II-84-089 PDR

011  
DMB  
IE-34