

RF 15
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PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-88-02 Date 01/19/88

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

FACILITY: SOUTHERN CALIFORNIA EDISON
SONGS UNIT 3
DOCKET NO. 50-362
SAN CLEMENTE, CA

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

SUBJECT: SHUTDOWN FOR GREATER THAN 48 HOURS

At 2202 PST on January 16, 1988, Southern California Edison commenced a reactor shutdown as a result of alarms on the main generator hydrogen detrainning unit. The licensee investigated these alarms and found that there was a leak of hydrogen into the stator cooling water system within the main generator. The licensee removed the four hydrogen coolers from the generator casing to facilitate an inspection. Maintenance personnel have performed visual and sonic inspections and have used a helium detection unit to determine the source of the hydrogen leakage. However, as of 1200 on January 19, 1988, the leak has not been found. The licensee will continue to inspect the cooling water system and expects to return the plant to service within 48 to 72 hours after the source of the hydrogen leakage can be found and repaired.

The resident inspectors are following the licensee's corrective actions.

This information is current as of January 19, 1988, at 1200 p.m. PST.

CONTACT: P. Johnson
FTS 463-3745

DISTRIBUTION BY 5520:

Date	Time	
Chairman Zech	EDO	RI
Comm. Roberts	AEOD	RII
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SECY	NMSS	
CA	ARM	
PDR	OI	
OGC	OIA	
ACRS	RES	
GPA		

FAX TO:

Date	Time
1/19/88	3:10 ^{PM}
-INPO	3:16
-NSAC	3:15
LICENSEE	3:22
-RESIDENT INSPECTOR	3:21
-HQS. OPERATIONS OFFICER	3:19

MAIL TO:

DCS (Original)
DOT: (Trans. Only, Applicable State)

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PDR I&E
PNO-V-88-002 PDR

RV FORM 211
Revised: 8/19/87



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