

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) SAN ONOFRE NUCLEAR GENERATING STATION, UNIT 2										DOCKET NUMBER (2) 0 5 0 0 0 3 6 1				PAGE (3) 1 OF 0 1		
TITLE (4) AUTOMATIC CONTROL ROOM ISOLATION SYSTEM ACTUATION																
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)						
MONTH	DAY	YEAR	YEAR	SEQ. NUMBER	REV. NUMBER	MONTH	DAY	YEAR	FACILITY NAMES				DOCKET NUMBER(S)			
0 3	3 0	8 4	8 4	0 2 2	0 0	0 4	2 7	8 4	SONGS Unit 3				0 5 0 0 0 3 6 2			
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)														
1		20.402(b)				20.405(c)				<input checked="" type="checkbox"/> 50.73(a)(2)(iv)		73.71(b)				
POWER LEVEL (10)		1 0 0				20.405(a)(1)(i)				50.36(c)(1)		73.71(c)				
		20.405(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vii)		OTHER (Specify in Abstract below and in Text, NRC Form 366A)				
		20.405(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(viii)(A)						
		20.405(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(viii)(B)						
		20.405(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(x)						
LICENSEE CONTACT FOR THIS LER (12)																
NAME J. G. HAYNES, STATION MANAGER										TELEPHONE NUMBER AREA CODE 7 1 4 4 9 2 - 7 7 0 0						
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC						
X	V I	R I T	N 3 0 5	N												
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)												<input checked="" type="checkbox"/> NO				

Abstract (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

On March 30, 1984, at 0226, with Units 2 and 3 in Mode 1 at 100 and 35 percent power, respectively, the Control Room Isolation System (CRIS) (EIIS System Code VA) Train 'B' was spuriously actuated from a spike on Control Room Airborne Radiation Monitor 2/3RE-7825 (EIIS Component Code RIT). On April 10, 1984, at 1906 and again at 2020, with Units 2 and 3 in Mode 1 at 100 percent power, the CRIS Train 'A' was spuriously actuated from spikes on Control Room Radiation Monitor 2/3RE-7824. The Control Room Emergency Air Cleanup System (CREACUS) (EIIS System Code VI) actuated as required. Operators used the redundant train Control Room Airborne Radiation Monitor 2/3RE-7824 and 2/3RE-7825, respectively, to verify that actual Control Room radiation levels were below the CRIS actuation setpoints before resetting the CRIS and securing the CREACUS.

An investigation into these occurrences have determined that the actuations were caused by spurious electrical spikes. These spikes do not affect the operability of the Radiation monitors. Therefore, no corrective action is planned.

There are no credible circumstances that would have increased the severity of this incident. The health and safety of plant personnel or the public were not affected by this event.

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Southern California Edison Company

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April 27, 1984

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

SUBJECT: Docket 50-361 and 50-362
30-Day Report
Licensee Event Report No. 84-022
San Onofre Nuclear Generating Station, Units 2 and 3

Pursuant to 10 CFR 50.73(a)(2)(iv), this submittal provides the required 30-day written Licensee Event Report (LER) for three occurrences involving spurious actuations of the Control Room Isolation System (CRIS). Since these events involve components common to Units 2 and 3, a single report is being submitted in accordance with NUREG-1022.

If you require any additional information, please so advise.

Sincerely,

J. G. Haynes

Attachment: LER 84-022

cc: A. E. Chaffee (USNRC Resident Inspector, Units 1, 2 and 3)
J. P. Stewart (USNRC Resident Inspector, Units 2 and 3)

J. B. Martin (Regional Administrator, NRC Region V)

Institute of Nuclear Power Operations (INPO)

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11