

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 C A S O S 2 0 0 - 0 0 0 0 0 - 0 0 4 1 1 1 1 4 5
7 8 9 14 15 25 26 30 37 CAT 38

CONT

01 REPORT SOURCE L 0 5 0 0 0 3 6 1 0 8 2 6 8 3 0 9 1 2 8 3 9
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 On August 26, 1983, with Unit 2 and Unit 3 in Modes 1 and 3, respective-
03 ly, it was determined by 6-month routine surveillance that there were 41
04 heat detectors in Zone 12; Technical Specification 3.3.3.7 requires 42
05 heat detectors in Zone 12. Engineering review has established that 41
06 detectors are adequate to perform the required heat detection, therefore,
07 Public health and safety were not affected.

08
09 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
A B 11 X 12 Z 13 I N S T R U 14 E 15 Z 16
7 8 9 10 11 12 13 18 19 20
17 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
8 3 11 2 0 1 T 0
21 22 23 24 25 26 27 28 29 30 31 32
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
X 18 X 19 Z 20 Z 21 0 0 0 0 N 23 N 24 A 25 A 6 0 5 26
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause of the discrepancy in the number of installed heat detectors
11 in Zone 12 cannot be determined. An additional detector will be instal-
12 led. In accordance with Technical Specification 3.3.3.7, Action 'a',
13 compensatory measures will remain in place until the additional detector
14 is installed.

15 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
E 28 0 9 9 29 NA 30 B 31 6-Month Surveillance 32
7 8 9 10 11 12 13 44 45 46 80
16 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE
Z 33 Z 34 NA 35 NA 36
7 8 9 10 11 12 13 44 45 46 80
17 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
0 0 0 37 Z 38 NA 39
7 8 9 10 11 12 13 80
18 PERSONNEL INJURIES NUMBER DESCRIPTION
0 0 0 40 NA 41
7 8 9 10 11 12 80
19 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION
Z 42 NA 43
7 8 9 10 80
20 PUBLICITY ISSUED DESCRIPTION
N 44 NA 45
7 8 9 10 80

NAME OF PREPARER

H. B. RAY

PHONE

714/492-7700

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION

P.O. BOX 128

SAN CLEMENTE, CALIFORNIA 92672

SCE

H. B. RAY
STATION MANAGER

TELEPHONE
(714) 492-7700

September 12, 1983

U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region V
1450 Maria Lane, Suite 210
Walnut Creek, California 94596-5368

Attention: Mr. J. B. Martin, Regional Administrator

Dear Sir:

Subject: Docket Nos. 50-361 and 50-362
14-Day Follow-Up Report
Licensee Event Report No. 83-112
San Onofre Nuclear Generating Station, Units 2 and 3


Reference: Letter, H. B. Ray (SCE) to J. B. Martin (NRC),
dated August 29, 1983, same subject

The referenced letter provided you with confirmation of our prompt notification, pursuant to Section 6.9.1.12.i of Appendix A, Technical Specifications to Facility Operating Licenses NPF-10 and NPF-15 for San Onofre Units 2 and 3, respectively, for an occurrence involving deficiencies in the number of heat detectors in Zones 12 and 42. Subsequent to the issuance of the prompt report, the number of detectors required in Zone 42, as specified in Technical Specification 3.3.3.7, was verified to have been installed.

Consequently, this submittal provides the 14-day follow-up report and copy of Licensee Event Report (LER) No. 83-112 related to Zone 12, only. Since this occurrence involves a shared system between Units 2 and 3, a single LER for Unit 2 (Docket No. 50-361) is enclosed in accordance with NUREG 0161.

If you have any further questions, please so advise.

Sincerely,



Enclosure: LER No. 83-112 (Unit 2)

RECEIVED
SEP 16 PM 1:27

RECEIVED
SEP 16 PM 1:27

IE-27

September 12, 1983

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

U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement

U.S. Nuclear Regulatory Commission
Division of Technical Information and Document Control

Institute of Nuclear Power Operations (INPO)