NRC FORM 366 (12-81) 10 CFR 50

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

APPROVED BY OMB 3150-0011

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1	C A S O S 2 (2)	0 0 - 0 0 0 0 0 - 0 0 (3)	4 1 1 1 1 (4)	(5)
	LICENSEE CODE	LICENSE NUMBER	LICENSE TYPE	CAT

CON'T

0 1	REPORT SOURCE	L (6)	DOCKET NUMBER	0 5 0 0 0 3 6 1 (7)	EVENT DATE	0 6 0 9 8 3 (8)	REPORT DATE	0 7 1 1 8 3 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With Unit 2 in Mode 2, Control Element Assembly (CEA) #57 (Regulating Group 4)
0 3 slipped more than 19 inches during group adjustment. The CEA was re-aligned per
0 4 Procedure SO23-3-5.8 at 1415 on 6/9/83. Five minutes later CEA #57 slipped more
0 5 than 19 inches again and was re-aligned per the same procedure at 1435 on
0 6 6/9/83. In both cases Technical Specification 3.1.3.1 Action Statement 'c'
0 7 was entered and satisfied within the one hour time limit. Public health and
0 8 safety were not affected by this event.

0 9	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
	R B (11)	B (12)	A (13)	C R D R V E (14)	Z (15)	Z (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
8 3	—	0 6 5	/	0 3	L	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER (26)
X (18)	F (19)	Z (20)	Z (21)	0 0 0 0	N (23)	N (24)	N (25)	C 4 9 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of this event was attributed to malfunctioning of the upper gripper on
1 1 the CEA. As corrective action the CEA coil stacks will be replaced with more
1 2 powerful System 80 coils as described in LER 83-054 during the next refueling
1 3 outage. See also LER's 82-084, 82-085, 82-086, 82-088, 82-091, 82-092, and
1 4 82-128.

1 5	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
	B (28)	0 0 1 (29)	NA	A (31)	Operator Observation

1 6	ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
	Z (33)	Z (34)	NA	NA

PERSONNEL EXPOSURES

1 7	NUMBER	TYPE	DESCRIPTION (39)
	0 0 0 (37)	Z (38)	NA

PERSONNEL INJURIES

1 8	NUMBER	DESCRIPTION (41)
	0 0 0 (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

1 9	TYPE	DESCRIPTION
	Z (42)	NA

8307250462 830711
PDR ADOCK 05000361
S PDR

PUBLICITY

2 0	ISSUED	DESCRIPTION (45)
	N (44)	NA

NRC USE ONLY

NAME OF PREPARER H E Morgan for H. B. RAY

PHONE 714/492-7700

IE22S

Southern California Edison Company

SAN ONOFRE NUCLEAR GENERATING STATION
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H. B. RAY
STATION MANAGER

TELEPHONE
(714) 492-7700

July 11, 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 No. 50-361
30-Day Report
Licensee Event Report No. 83-065
San Onofre Nuclear Generating Station, Unit 2

Pursuant to Section 6.9.1.13.b of Appendix A, Technical Specifications to Facility Operating License NPF-10 for San Onofre Unit 2, this submittal provides the required 30-day written report and a copy of the Licensee Event Report (LER) form for an occurrence involving Limiting Condition for Operation (LCO) 3.1.3.1 associated with the Reactivity Control System. Enclosed LER 83-065 addresses this event.

If there are any questions regarding the above, please contact me.

Sincerely,

HE Morgan

CAMorris:1152u:dkd

Enclosure: LER No. 83-065

IE-22

cc: A.E. Chaffee (USNRC Resident Inspector, Units 2 and 3)
R.J. Pate (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
Office of Management Information and Program Control (MIPC)

Institute of Nuclear Power Operations (INPO)

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