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0 2	On August 26, 1983, with Unit 3 in Mode 3, Core Protection Ca	lculator	
O 3 (CPC) Channel A was declared inoperable and bypassed due to a failed			
0 4	o 4 high Reactor Coolant Cold Leg Temperature (Tc) input. At 1050 on		
O 5 August 29, 1983, Unit 3 entered Mode 2, and Table 3.3-1 Action State-			
o 6 ment 2 of LCO 3.3.1 became applicable. The requirements of this Action			
O 7 Statement were met since CPC A was bypassed on August 26, 1983. There			
was no impact on the health and safety of plant personnel or the public.			
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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) The cause of the failed high Tc input was found to be failed open Resis+			
tance Temperature Detector (RTD) 3TE-9179-1. The RTD was replaced and			
[1] CPC Channel A was declared operable on September 12, 1983. No further			
1 3 corrective action is planned.			
1 4		80	
	PACILITY STATUS 30 METHOD OF DISCOVERY DISCOVE		
, ,	9 10 12 13 44 45 46 ACTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF	RELEASE 36	
1 6	Z 33 Z 34 NA NA NA NA	80	
1 7	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 NA		
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20	PUBLICITY ISSUED DESCRIPTION (45) N (44) NA	NRC USE ONLY	
7	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

H. B. RAY STATION MANAGER

September 28, 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. 50-362

30-Day Report

Licensee Event Report No. 83-055

San Onofre Nuclear Generating Station, Unit 3

Pursuant to Section 6.9.1.13.b of Appendix A, Technical Specifications to Facility Operating License NPF-15 for San Onofre Unit 3, 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) 3.3.1 associated with the Reactor Protection System (RPS).

On August 26, 1983, with Unit 3 in Mode 3, Core Protection Calculator (CPC) Channel A was declared inoperable and bypassed, due to a failed high Reactor Coolant Cold Leg Temperature (Tc) input. At 1050 on August 29, 1983, when Unit 3 entered Mode 2, Table 3.3-1 Action Statement 2 of LCO 3.3.1 became applicable. This Action Statement was met, since CPC A was bypassed on August 26, 1983.

The cause of the failed high Tc input was found to be a failed open Resistance Temperature Detector (RTD), 3TE-9179-1. This RTD was replaced and CPC Channel A was declared operable on September 12, 1983. This is considered an isolated occurrence and, therefore, no further corrective action is planned. There was no impact on the health and safety of plant personnel or the public. Enclosed LER 83-055 addresses this event.

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

Enclosure: LER No. 83-055

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)