Iowa Electric Light and Power Company October 26, 1979 DAEC-79-294

Mr. James G. Keppler, Director Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission - Region III 799 Roosevelt Road Glen Ellyn, Illinois 60137

> Subject: Licensee Event Report No. 79-026

> > (30 day)

File: A-118a

Dear Mr. Keppler:

In accordance with Appendix A to Operating License DPR-49, Technical Specifications and Bases for Duane Arnold Energy Center and Regulatory Guide 10.1, please find attached a copy of the subject Licensee Event Report. (Total of 3 copies transmitted)

Very truly yours,

Ellery L. Hammond

Chief Engineer

Duane Arnold Energy Center

Docket 50-331

attachment ELH/JVS/1h

Director, Office of Inspection and Enforcement (30) U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Director, Management Information and Program Control (3) U. S. Nuclear Regulatory Commission

Washington, D. C. 20555

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OCT 29 1979

LICENSEE EVENT REPORT

•	CONTROL BLOCK:
0 1	1 A D A C 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5 5 LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 10 57 CAT 58
CON'T	SOURCE L 6 0 5 10 10 0 3 3 1 7 0 9 2 6 7 9 3 1 0 2 6 7 9 9
0 2	EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10 During surveillance testing off-gas post treatment radiation monitor RM
0 3	4101B was found to be indicating outside the acceptance tolerance of the
0 4	surveillance test procedure. RM 4101A was indicating properly. This even
0 5	t was initially classified not reportable but was reclassified reportabl
0 6	e after it was determined a component failure was involved. Technical Sp
0 7	ecifications section 3.2.D.1 requires both off-gas post treatment radiat
08	
0 9	SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE SUBC
	LER/RO EVENT YEAR SEQUENTIAL REPORT NO. 17 REPORT NUMBER 7 9 0 2 6 0 3 L 0
	ACTION FUTURE EFFECT SHUTDOWN HOURS 22 ATTACHMENT NPRO4 PRIME COMP COMPONENT METHOD SUBMITTED FORM SUB. SUPPLIER MANUFACTURER G 0 8 0 31 32 COMPONENT METHOD HOURS 22 SUBMITTED FORM SUB. SUPPLIER G 0 8 0 2 COMPONENT MANUFACTURER G 0 8 0 2 COMPONENT MANUFACTURER G 0 0 8 0 C COMPONENT MANUFACTURER G 0 0 8 0 C COMPONENT MANUFACTURER G 0 0 8 0 C C C C C C C C C C C C C C C C
10	CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) Component failure. The monitor power supply preregulator was found to be
	L defective and was replaced with a like-for-like spare. RM 4101B is a GE
1 2	model 194X900G11 radiation monitor. No further corrective action planned.
1 3	
14	
7 8	FACILITY SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 NA B 31 Surveillance Test
	CTIVITY CONTENT 12 13 44 45 46 ELEASED OF RELEASE AMOUNT OF ACTIVITY 35 NA N
17	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 NA 79/10/0472
, <u>a</u>	PERSONNEL INJURIES 13 NUMBER DESCRIPTION (41) NA
7 8	SO TYPE DESCRIPTION NA NA
7 8	9 10 PUBLICITY SSUED DESCRIPTION (45) NRC USE ONLY
7 8	NA NA SO