NRC FORM 195 (2-76)		u.s.	NUCLEAR REGULATORY COI	ION DOCKET NUMBER
	BUTION FOR PA	ART 50 DOCKE	T MATERIAL	FILE NUMBER INCIDENT REPORT
TO: . Mr. James G. Keppler		Cedar Rap		DATE OF DOCUMENT 8/24/77 DATE RECEIVED
		Ellery L.		9/6/77
	NOTORIZED	PROP	INPUT FORM	NUMBER OF COPIES RECEIVED
COPY	JNCLASSIFIED	•		151gned
PLANT NAME: Duane Arnold RJL 9/7/77		(1 - P)	7/26/77 concerning of line area high tenper at greater than 204 (1-P) NOTE: IF PERSONN	€
BRANCH CHIEF: W/ 3 CYS FOR ACT		FOR ACTIO	N/INFORMATION	
		INTERNAI	DISTRIBUTION	
REG FILE				
NRC-PDR I & E (2)				
MIPC SCHROEDER/IPPOLI	[TO OT]	1		
NOVAK/CHECK				
GRIMES				
KNIGHT BUTLER				
HANAUER				
TEDESCO				
EISENHUT				
BAER SHAO		· · · · · · · · · · · · · · · · · · ·		
VOLLMER/BUNCH				
KREGER/ J. COLL	INS			
ROSA				
	EYTERN	AL DISTRIBUTIO	<u> </u>	CONTROL NUMBER
LPDR: CECAL	Pabas	. T		CONTINUE NOMBER
TIC:				
NSIC:				77250012/A04
ACRS (16) SENT	AS CAT, B			50

D. Lanks or

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER

P. O. Box 351

Cedar Rapids, Iowa 52406

August 24, 1977 DAEC -77 - 433

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. 77-61

(30 day)

File: A-118a

File Cy.

Regulatory

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,

Cley L. Hammond
Ellery L. Hammond

Chief Engineer
Duane Arnold Energy Center

Docket 50-331 attachment

ELH/JVS/mg

cc: 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

772500/21 19



	CONTROL BLOCK: [RMATION
01 7 8	LICENSEE NUMBER C 1	
01 7 8	57 58 59 60 61 68 69 74 75	DATE 4 7 7 80
05	During Surveillance Testing one subchannel of main steam line area high	
03	temperature TIS 4445 tripped at greater than 204 degrees F. The requir	60
	ed setpoint is 200 plus or minus 4 degrees F. Remaining subchannels op	80
05	erable. The subchannel was recalibrated and functionally tested. (RO	80
06 7 8	9 77-61)	80
07 7 8	SYSTEM CAUSE COMPONENT CODE COMPONENT CODE COMPONENT SUPPLIER MANUFACTURER VIOLATION C D E I N S T R U A A A A A A A A A A A A A A A A A A	80
08	Instrument drift. TIS 4445 is a Rosemount Model 3000 A. If further drift	1
09	problems are experienced with this subchannel the appropriate alarm card	80
	will be replaced.	80
11	FACILITY STATUS % POWER OTHER STATUS DISCOVERY DISCOVER	80
12 7 8	FORM OF ACTIVITY CONTENT RELEASE OF RELEASE NA LOCATION OF RELEASE NA NA LOCATION OF RELEASE NA NA LOCATION OF RELEASE NA	80
13	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION D D D Z NA	ı
7 8 9 14 7 8 9	PERSONNEL INJURIES NUMBER DESCRIPTION O 0 0 NA	80
15 L	OFFSITE CONSEQUENCES NA NA	80
16	LOSS OR DAMAGE TO FACILITY TYPE DESCRIPTION NA	80
17	PUBLICITY	80
, 8 9 A 18 L	ADDITIONAL FACTORS	80
19 <u> </u>		80 I
89	NAME: J. Van Sickel	80

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