

# LICENSEE EVENT REPORT

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

01	G	A	E	I	H	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4	5
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
LICENSEE CODE						LICENSE NUMBER						LICENSE TYPE						CAT 58										

01	L	6	0	5	0	0	0	3	6	6	7	1	2	2	0	7	9	8	0	1	0	2	8	0	9	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
REPORT SOURCE		DOCKET NUMBER						EVENT DATE						REPORT DATE												

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | While at a steady state in power, 2D11-K632, Fission Product Iodine Monitor was found  
 03 | to be indicating high counts. Plant Health Physics Radiochemistry obtained a grab  
 04 | sample of containment atmosphere and determined that 2D11-K632, Fission Product  
 05 | Iodine Monitor, had malfunctioned. There was no effect on the environs. This is a  
 06 | non-repetitive event for this instrument.

09	I	E	E	G	I	N	S	T	R	U	I	Z		
7	8	9	10	11	12	13	14	15	16	17	18	19	20	
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE					COMP. SUBCODE		VALVE SUBCODE	
17	7	9	1	3	2	0	3	L	0					
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.			OCCURRENCE CODE		REPORT TYPE		REVISION NO.			
A	Z	Z	Z	0	0	0	0	Y	Y	N	G	0	8	0
ACTION TAKEN		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER		

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The cause of the occurrence has been attributed to Zener Diode VR-1 on input to log  
 11 | count rate circuit being defective. 2D11-K632, Fission Product Monitor Zener Diode  
 12 | VR-1, was replaced, the Monitor was calibrated per HNP-2-5352, Logarithmic Count Rate  
 13 | Meter Calibration, and returned to service and is performing satisfactorily.

15	E	1	0	0	NA	A	Operator Observation
7	8	9	10	11	12	13	14
FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY
ACTIVITY CONTENT		AMOUNT OF ACTIVITY			LOCATION OF RELEASE		
16	Z	Z	NA	NA			
7	8	9	10	11			
PERSONNEL EXPOSURES		DESCRIPTION					
17	0	0	0	NA			
7	8	9	10	11			
PERSONNEL INJURIES		DESCRIPTION					
18	0	0	0	NA			
7	8	9	10	11			
LOSS OF OR DAMAGE TO FACILITY		DESCRIPTION					
19	Z	NA					
7	8	9					
PUBLICITY ISSUED		DESCRIPTION					
20	N	NA					
7	8	9					

NAME OF PREPARER R. T. Nix

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## NARRATIVE REPORT

Georgia Power Company  
Plant E. I. Hatch  
Baxley, Georgia 31513

Reportable Occurrence Report No. 50-366/1979-132

While performing Procedure HNP-2-1050, Surveillance Checks, 2D11-K632, Fission Product Iodine Monitor, was found to be indicating high counts, approximately 225 counts. Plant Health Physics Radiochemistry staff obtained a grab sample of the containment atmosphere and determined that 2D11-K632, Fission Product Iodine Monitor had malfunctioned. This occurred while the reactor was at 100% steady state power. Operation of the plant was not effected. There was no effect on the environs. This was a non-repetitive event.

The cause of the event has been attributed to component failure. The Fission Product Iodine Monitor was repaired, calibrated and returned to service satisfactorily.

Unit I and Unit II utilize this type of instrument, General Electric Logarithmic Count Rate Meter Type 145C3284AAG1-G3, in the Primary Containment Gaseous Radioactivity Monitoring System. These instruments do not have a generic component failure problem.

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