•	LICENSEE EVENT REPORT
•	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1	G A E I H 2 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 6 5 1 CAT 58
O 1	SOURCE - L 6 0 5 0 0 0 3 6 6 7 0 4 3 0 8 1 8 0 5 2 1 8 1 9
0 2	While operating at 2422 MWt HNP-2-3818M, Remote Shutdown Panel RCIC Flow
0 3	[Indication Functional Test and Calibration was performed. This proced-]
0 4	[ure revealed a defective water flow transmitter 2E51-N003 in a remote]
0 5	[shutdown panel. Plant operation was not affected as a result of this
0 6	Levent. The health and safety of the public was not affected. This is
0 7	[a nonrepetitive event. A generic review revealed that the same type of]
0 B 7 8	
0 9	CODE SUBCODE S
	TO REPORT NUMBER 21 22 23 24 26 27 28 29 30 31 32
	ACTION FUTURE ON PLANT SHUTDOWN HOURS 22 ATTACHMENT FORM SUB. PRIME COMP. SUPPLIER SUBMITTED FORM SUB. PRIME COMP. SUPPLIER SUBMITTED FORM SUB. PRIME COMP. SUPPLIER MANUFACTURER MANUFACTURER GOMPONENT MANUFACTURER LOCAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10	in a series of the base of the first number of failure due tot
11	La defective spanning switching assembly. The defective GE transmitter
1 2	[was replaced with a Rosemount transmitter per DCR 81-140 and MR 2-81-2277.]
1 3	[The transmitter was then successfully tested and calibrated and returned]
7 8	to service.
1 5	FACILITY STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 [E] 28 0 9 8 29 NA B 31 Inservice Inspection 32
	ACTIVITY CONTENT DELEASED OF RELEASE AMOUNT OF ACTIVITY 35 NA
17	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39) NA
, ,	PERSONNEL INJURIES NUMBER DESCRIPTION (41) NA
1 8	0 0 0 (40) NA So LOSS OF OR DAMAGE TO FACILITY (43)
19	Z 42 NA
	PUBLICITY USSUED DESCRIPTION (45) NAC USE ONLY NAC USE ONLY NAC USE ONLY
-	80 E8 69 80 E
	Me of PHEPAREN_C. L. Coggin. Supt. Plt. Eng. Serv. PHONE 912-367-7851

LER #: 50-366/1981-2:3

Licensee: Georgia Power Company Facility Name: Edwin I. Hatch

Docket #: 50-366

Narrative Report for LER 50-366/1981-043

On 4-30-81, while operating at 98% power, HNP-2-3818M, Remote Shutdown Panel RCIC Flow Indication Functional Test and Calibration, was performed. This procedure revealed that the remote shutdown panel water flow transmitter 2E51-N003 would not properly calibrate. Because of a defective spanning switching assembly the transmitter would not span to its full capable output. This is a nonrepetitive event. The cause of this event has been attributed to instrument failure due to a defective spanning switching assembly. Since the vendor, General Electric Company, no longer makes this particular transmitter the defective GE transmitter was replaced with a Rosemount transmitter per DCR 81-140 and MR 2-81-2277. The transmitter was then tested and calibrated and returned to sevice.

Plant operation was not affected as a result of this event. The health and safety of the public was not affected. A generic review revealed that this same type of GE transmitter is used on Unit 1 and that a chance of a similar failure for Unit 1 exists.