

LICENSEE EVENT REPORT

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

LICENSEE CODE: GA E I H 1; LICENSE NUMBER: 00-000000-000; LICENSE TYPE: 41111; CAT 58: 4

REPORT SOURCE: L; DOCKET NUMBER: 05000321; EVENT DATE: 100681; REPORT DATE: 102781

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

While the plant was in steady state operation at 1095 MWT, 1E51-N017, RCIC Steamline Delta P switch was found to actuate at 214" H2O. Tech Specs 3.2-3, Item 10, requires actuation at <=300% flow (182 + 16" H2O head correction). Redundant switch 1E51-N018 was operable. Plant operation was not affected. The health and safety of the public was not affected by this event. This is a repetitive event as last reported on Reportable Occurrence Report No. 50-321/1981-095.

SYSTEM CODE: IB; CAUSE CODE: X; CAUSE SUBCODE: Z; COMPONENT CODE: INSTIR; COMP. SUBCODE: S; VALVE SUBCODE: Z

LER/RO REPORT NUMBER: 81; EVENT YEAR: 81; SEQUENTIAL REPORT NO.: 108; OCCURRENCE CODE: 03; REPORT TYPE: L; REVISION NO.: 0

ACTION TAKEN: E; FUTURE ACTION: E; EFFECT ON PLANT: Z; SHUTDOWN METHOD: Z; HOURS: 0000; ATTACHMENT SUBMITTED: Y; NPD-4 FORM SUB.: N; PRIME COMP. SUPPLIER: N; COMPONENT MANUFACTURER: B080

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

The cause of this event has been attributed to setpoint drift. The instrument, Barton Model 288A, was recalibrated and returned to service. An investigation is underway to determine cause of recurring problems with this model switch. An update report will be submitted.

FACILITY STATUS: E; % POWER: 045; OTHER STATUS: NA; METHOD OF DISCOVERY: B; DISCOVERY DESCRIPTION: Surveillance Test

ACTIVITY CONTENT: Z; AMOUNT OF ACTIVITY: NA; LOCATION OF RELEASE: NA

PERSONNEL EXPOSURES: 000; DESCRIPTION: Z; NA

PERSONNEL INJURIES: 000; DESCRIPTION: NA

LOSS OF OR DAMAGE TO FACILITY: Z; DESCRIPTION: NA

PUBLICITY ISSUED: N; DESCRIPTION: NA

8111050583 811027 PDR ADOCK 05000321 S PDR

NRC USE ONLY

NAME OF PREPARER: R. T. Nix, Supt. of Maint.

PHONE: 912-367-7781

LER No.: 50-321/1981-108  
Licensee: Georgia Power Company  
Facility: Edwin I. Hatch  
Docket No.: 50-321

Narrative Report  
for LER 50-321/1981-108.

While the plant was in steady state operation at 1095 MWt, 1E51-N017, RCIC Steamline Delta P switch was found to actuate at 214" H<sub>2</sub>O. Tech Specs 3.2-3, Item 10, requires actuation at  $\leq 300\%$  flow (182' + 16" H<sub>2</sub>O head correction). Redundant switch 1E51-N018 was operable. Plant operation was not affected. The health and safety of the public was not affected by this event. This is a repetitive event as last reported on Reportable Occurrence Report No. 50-321/1981-095.

The cause of this event has been attributed to setpoint drift. The instrument, Barton Model 288A, was recalibrated and returned to service. An investigation is underway to determine cause of recurring problems with this model switch. An update report will be submitted.

A generic review revealed setpoint drift to be a chronic problem with these switches.