U.S. NUCLEAR REGULATORY COMMISSION NRC FORM 366 (7.77) **LICENSEE EVENT REPORT** ¥,]() (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) CONTROL BLOCK: 34 LICENSE TYPE 30 NYT 0 0 P S 3 0 LICENSE NUMBER LICENSEE CODE CON'T REPORT L 6 0 5 0 0 0 2 8 6 7 0 9 0 8 8 0 9 2 9 7 8 9 74 75 REPORT DATE 80 7 0 1 SOURCE 68 69 DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) While plant was in hot shutdown, the "Accumulator No.31 Level" 0 2 alarm annunciated with transmitter LI-934A indicating normal 03 level and transmitter LI-935A indicating low level. 0 4 0 5 0 6 0 7 0 8 80 COMP SYSTEM CAUSE CAUSE VALVE --- COMPONENT CODE SUBCODE SUBCODE CODE CODE SUBCODE (12)] (13) VA L V E X (14 A (15) (16) 9 0 F 18 13 19 12 REVISION SEQUENTIAL OCCURRENCE REPORT LER/RO EVENT YEAR REPORT NO. CODE TYPE NO. 18 2 7 0 3 L REPORT 0 NUMBER 32 HOURS 22 ATTACHMENT NPRD-4 SUBMITTED FORM SUB. SHUTDOWN METHOD PRIME COMP. COMPONENT ACTION FUTURE · EFFECT ON PLANT SUPPLIER MANUFACTURER Z 20 $\underbrace{Y}_{41} \underbrace{23}_{42} \underbrace{N}_{42} \underbrace{24}_{43} \underbrace{N}_{43} \underbrace{25}_{43} \underbrace{25}_{43} \underbrace{10}_{43} \underbrace{10}_{43}$ 18 Z 0 W 1 5 5 <u>Z</u>(21). 0 0 20 Х](19) 36 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) Investigation showed that a leaking bypass valve for the Loop A 10 accumulator was responsible for the discrepancy between transmitter indi-1 1 cations. Entry to containment was made, and Whitey SS-12NBSW8T-187IX 1 2 ball valve was tightened. At this point, all indicators showed 1 3 normal level. 1 4 . 80 9 8 S. . . . OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION FACILITY (32) % POWER STATUS 0 0 29 ~7. T A (31) 😳 🗁 🗟 Operator Observation 5 G (28) 01 80 45 -10 12 46 ACTIVITY CONTENT 3 LOCATION OF RELEASE (36) AMOUNT OF ACTIVITY (35) RELEASED_OF RELEASE $\begin{bmatrix} Z \\ 9 \end{bmatrix} \begin{pmatrix} 33 \\ 10 \end{bmatrix} \begin{bmatrix} Z \\ 34 \end{bmatrix}$ NA NA 6 40 80 PERSONNEL EXPOSURES DESCRIPTION (39) NUMBER TYPE 0 0 0 37 Z (38) NA 7 80 PERSONNEL INJURIES 13 DESCRIPTION (41) NUMBER 0 0 0 40 NA 8 DOSS OF OR DAMAGE TO FACILITY 11 12 TYPE DESCRIPTION Z (42) NA 80 10 8111090191 780929 PUBLICITY NRC USE ONLY DESCRIPTION (45) 05000286 PDR ADOCK N 41 PDR S 14%的日本111 NA 10. 68 .69 100 · ... 1.2.2.2.2 Floyd W. Gumble °**914-**739-8200 x225 NAME OF PREPARER PHONE

ATTACHMENT 1

Docket No. 50-286

Power Authority of the **State of New York**

LER 78-027/03L-0

EVENT DESCRIPTION

The-plant was in hot shutdown.

-On September 3, 1978, the "Accumulator No.31 Level" alarm annunciated, with transmitter LI-934A indicating normal level and transitter LI-935A indicating low level. By interconnecting and equalizing with an alternate channel as required in Technical Specification table 4.1-1, it was verified that LI-934A was functioning properly and LI-935A was failing low. At no time did the actual accumulator level drop below specification.

The source of the problem was not a malfunctioning transmitter, but rather a leaking bypass valve which was causing a loss of applied differential pressure. This, in turn, was responsible for the decreasing output of LI-935Å.

Once Whitey SS-12NBSW8T-187IX ball value was tightened, all indicators returned to normal. Please note that although one transmitter was delivering incorrect information, the second transmitter was operable, according to the requirements of Technical Specification 3.3.A.l.d. Had this transmitter not been available, the event would be reportable as per Technical Specification 6.9.1(b).

Performance of the reactor was not affected by this incident. No similar events have been reported to date.