

LICENSEE EVENT REPORT

- CINTULA -

CONTROL BLOCK: 0367101

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 P A B V S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 1 D 5
 7 8 9 14 15 25 26 30 37 CAT 58

01 REPORT SOURCE L 6 0 5 0 0 0 3 3 4 7 0 2 1 8 8 1 6 0 3 2 0 8 1 9
 7 8 9 14 15 25 26 30 37 CAT 58

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

07 At 1645 hours on 2/18/81, Reactor Coolant Loop 1 Flow Channel Indicator [FI-RC-414]
 03 failed to meet its minimum flow surveillance check requirement. The flow channel
 04 was declared inoperable and placed in the trip position. Power operation continued
 05 as per Technical Specification 3.3.1.1. The public health and safety were not
 06 jeopardized since the channel failure was in the conservative direction and was then
 07 placed in trip. This was the third such incident in the recent failures of this
 08 channel which began on 1/21/81.

09 SYSTEM CODE I A 11 CAUSE CODE E 12 CAUSE SUBCODE E 13 COMPONENT CODE I N S T R U 14 COMP. SUBCODE T 15 VALVE SUBCODE Z 16
 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 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
 17 LER/RO REPORT NUMBER 8 1 1 0 2 6 0 3 L 0
 ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
 C 18 Z 19 Z 20 Z 21 10 0 0 0 0 Y 23 N 24 N 25 W 1 2 10 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 On 2/20/81, the transmitter was found to have a leaking diaphragm in its delta
 11 pressure transducer which was causing the low flow indications. This leak appears
 12 responsible for all three incidents. On 2/21/81, after replacing the transmitter,
 13 the channel was returned to service.

14
 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 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
 15 FACILITY STATUS E 28 % POWER 0 9 8 29 OTHER STATUS N/A 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Performing surveillance check 32
 16 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 Z 34 AMOUNT OF ACTIVITY N/A 35 LOCATION OF RELEASE N/A 36
 17 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE 7 38 DESCRIPTION N/A 39
 18 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION N/A 41
 19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION N/A 43
 20 PUBLICITY ISSUED DESCRIPTION N/A 44
 21

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8210280280 B10320
 PDR ADOCK 05000334
 S PDR

IE22 BACKFIT
 ADD:
 M COLLINS
 LA-1210

036710

-Attachment To LER 81-026/03L
Beaver Valley Power Station
Duquesne Light Company
Docket No. 50-334

No further information is available or needed to satisfy the reporting requirement.