

# LICENSEE EVENT REPORT

- CONTINUED -

CONTROL BLOCK: 036807910 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1 P A B V S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
 8 9 14 15 25 26 30 31 CAT 34  
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE

NT  
 1 REPORT SOURCE L 6 0 5 0 0 0 3 3 4 7 0 2 1 6 8 1 3 0 3 1 7 8 1 9  
 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80  
 DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)  
 1 On 2/16/81, increased packing leakage from Reactor Coolant (RC) Loop 1A RTD manifold  
 2 hot leg valve RC-20 was reported. At 1900 hours, the protection and control channels  
 3 for this loop were removed from service prior to attempting valve repair. The  
 4 protection bistables were tripped while power operation in the startup mode continued  
 5 as per Technical Specification 3.3.1.1. The public health and safety was not  
 6 jeopardized since putting the protection system bistables in trip involved placing  
 7 the plant in a more conservative condition.

19 SYSTEM CODE 1 A 11 CAUSE CODE A 12 CAUSE SUBCODE 2 13 INSTRU COMPONENT CODE 2 2 2 2 2 2 2 14  
 17 LER/RO REPORT NUMBER 8 1 1 EVENT YEAR 8 1 1 SEQUENTIAL REPORT NO. 0 2 5 OCCURRENCE CODE 0 3 REPORT TYPE L REVISION NO. 10  
 ACTION TAKEN 18 Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 ATTACHMENT SUBMITTED Y 22 NPRO-4 FORM SUB. N 24 PRIME COMP. SUPPLIER Z 25 COMPONENT MANUFACTURER 9 9 9 26  
 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause was the attempted maintenance repair of valve RC-20 which involved taking  
 11 the operable temperature channels out of service. This involved placing the RC Loop  
 12 1A protection system bistables in trip. The temperature channels were returned to  
 13 service at 2035 hours when an at-power repair was determined to be unfeasible.

14 FACILITY STATUS 1 5 1 6 29 0 0 0 0 29 Start-up mode OTHER STATUS 30 METHOD OF DISCOVERY Z 31 N/A DISCOVERY DESCRIPTION 32  
 ACTIVITY CONTENT 1 6 2 34 2 34 AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36  
 PERSONNEL EXPOSURES 1 7 0 0 0 3 3 39 N/A DESCRIPTION 37  
 PERSONNEL INJURIES 1 8 0 0 0 43 N/A DESCRIPTION 38  
 DAMAGE TO FACILITY 1 9 2 43 N/A DESCRIPTION 39  
 FACILITY DESCRIPTION 2 0 N/A DESCRIPTION 40  
 NAME OF PREPARER W. S. Lacey PHONE 422-643-7525

IF 23 BACKFIT  
 ADD. COLLINS  
 M. LA-12103

Attachment To LER 81-25/03L  
Beaver Valley Power Station  
Duquesne Light Company  
Docket No. 50-334

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