

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 PABVS1 00-00000-00 341111 4 5

LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE J0 57 CAT 58

CONT 01 REPORT SOURCE L 05000334 7052781 3062731 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 During steady-state power operation on May 27, 1981, the "Outside Recirc Spray

03 PP'A Seal Water Level Low" alarm was received after completion of the surveillance

04 test. At 1145 hours, the outside recirc spray was declared inoperable. This pump

05 is required by Tech Spec 3.6.2.2. Because 3 of the 4 recirc spray subsystems were

06 operable, there were no safety implications due to this event.

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SYSTEM CODE SB 11 CAUSE CODE X 12 CAUSE SUBCODE Z 13 COMPONENT CODE ZZZZZZ 14 COMP. SUBCODE Z 15 VALVE SUBCODE Z 16

LER RO REPORT NUMBER 81 21 22 EVENT YEAR 81 23 24 SEQUENTIAL REPORT NO. 054 25 26 OCCURRENCE CODE 03 27 28 REPORT TYPE L 29 30 31 REVISION NO. 0 32

ACTION TAKEN A 18 33 FUTURE ACTION Z 19 34 EFFECT ON PLANT Z 20 35 SHUTDOWN METHOD Z 21 36 HOURS 0000 22 37 38 ATTACHMENT SUBMITTED Y 23 40 41 NPRO-4 FORM SUB. N 24 42 PRIME COMP. SUPPLIER A 25 43 COMPONENT MANUFACTURER Z999 26 44 45 46 47

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The cause of the low level alarm was due to binding of the seal package retaining

11 ring which prevented it from proper alignment. The seal retaining ring stuck

12 blocking the spring follower and allowing the seal face to unload. This caused a

13 gradual loss of the closed cycle seal water inventory. The seal was replaced and

14 the retainer lubricated. The pump returned to service on 5/28/81 at 2022 hours.

15 FACILITY STATUS E 28 3 4 POWER 100 29 10 11 OTHER STATUS N/A 30 12 13 METHOD OF DISCOVERY A 31 44 45 46 DISCOVERY DESCRIPTION Annunciator Alarms 32 47 48 49 50

16 ACTIVITY CONTENT Z 33 9 10 11 RELEASED OF RELEASE Z 34 12 13 AMOUNT OF ACTIVITY N/A 35 14 15 LOCATION OF RELEASE N/A 36 16 17 18 19 20

17 PERSONNEL EXPOSURES NUMBER 000 37 10 11 TYPE Z 38 12 13 DESCRIPTION N/A 39 21 22 23 24 25 26

18 PERSONNEL INJURIES NUMBER 000 40 10 11 DESCRIPTION N/A 41 12 13 14 15 16 17 18 19 20

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 10 11 DESCRIPTION N/A 43 12 13 14 15 16 17 18 19 20

20 PUBLICITY ISSUED N 44 10 11 DESCRIPTION N/A 45 12 13 14 15 16 17 18 19 20

8107130274 810629  
PDR ADDOCK 05000334  
S PDR

S. Lacey

PHONE

412-643-8525

7-228

Attachment To LER 81-054/03L  
Beaver Valley Power Station  
Duquesne Light Company  
Docket No. 50-334

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