

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

REPORT SOURCE 16 60 DOCKET NUMBER 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

On 1/24/83, while in refueling shutdown, a Reactor Building pressure transmitter (PT-2405) was found to be out of specified tolerance. Engineered Safeguards Actuation System (ESAS) Analog Channel 1 calibration indicated that PT-2405 had zero-shifted approximately 1.125% low. On 1/26/83, while performing ESAS Analog Channel 2 calibration, another Reactor Building pressure transmitter (PT-2406) was found to have zero-shifted by approximately 1.25% low. These shifts in transmitted outputs would have resulted in late ESAS actuation of approximately .45 psi for PT-2405 and .50 psi for PT-2406. This occurrence is reportable per T.S. 6.12.3.2.a. No similar occurrences have been reported regarding these transmitters; however, instrument drift has been

SYSTEM CODE 11 12 CAUSE CODE 13 14 CAUSE SUBCODE 15 16 COMPONENT CODE 17 18 COMP SUBCODE 19 20 VALVE SUBCODE 21 22

LER/RO EVENT YEAR 17 18 19 20 21 22

REPORT NUMBER 23 24 25 26 27 28 29 30 31 32

ACTION TAKEN 33 34 FUTURE ACTION 35 36 EFFECT ON PLANT 37 38 SHUTDOWN METHOD 39 40 HOURS 41 42 ATTACHMENT SUBMITTED 43 44 NPD-4 FORM SUB 45 46 PRIME COMP. SUPPLIER 47 48 COMPONENT MANUFACTURER 49 50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

The cause of the zero-shift could not be determined. The zero adjustment was the only correction required. A design change involving the transmitters cables and LOCA splices is in progress during this refueling. After completion of the design change, the final checkout and calibrations will be performed.

FACILITY STATUS 1 2 3 4 5 6 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

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OTHER STATUS 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

METHOD OF DISCOVERY 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

DISCOVERY DESCRIPTION 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTIVITY RELEASED 1 2 3 4 5 6 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

CONTENT OF RELEASE 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

AMOUNT OF ACTIVITY 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

LOCATION OF RELEASE 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

PERSONNEL EXPOSURES 1 2 3 4 5 6 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

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NUMBER 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

DESCRIPTION 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

LOSS OF OR DAMAGE TO FACILITY 1 2 3 4 5 6 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

TYPE 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

DESCRIPTION 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

PUBLICITY ISSUED 1 2 3 4 5 6 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

DESCRIPTION 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

NRC USE ONLY 45 46 47 48 49 50

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LER No. 50-313/83-003/03L-0

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (CONTINUED):

previously reported in LER's 74-008 and 76-003. The manufacturer involved in LER 76-003 is the same manufacturer involved in this occurrence.