

06/14/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL

50-263

REC: NRC
NRC

ORG: MAYER L O
N STATES PWR

DOCDATE: 06/07/78
DATE RCVD: 06/14/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED

SUBJECT:

LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT (RO 50-263/78-007) ON 05/08/78 CONCERNING
STEAM LEAK DISCOVERED IN A 45 DEGREE ELBOW ON THE HPCI STEAM SUPPLY LINE 1"
DRAIN LINE TO THE CONDENSER... LEAK CAUSED BY EROSION DUE TO FLOW OF STEAM &
WATER THROUGH LEAKING VALVE,

PLANT NAME: MONTICELLO

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: *N*

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF ORB#3 BC**W/4 ENCL

INTERNAL:

REG FILE **W/ENCL
I & E**W/2 ENCL
I & C SYSTEMS BR**W/ENCL
NOVAK/CHECK**W/ENCL
AD FOR ENG**W/ENCL
HANAUER**W/ENCL
AD FOR OPER TECH**W/ENCL
ENGINEERING BR**W/ENCL
KREGER/J. COLLINS**W/ENCL
K SEYFRIT/IE**W/ENCL

NRC PDR**W/ENCL
MIPC**W/3 ENCL
EMERGENCY PLAN BR**W/ENCL
EEB**W/ENCL
PLANT SYSTEMS BR**W/ENCL
AD FOR PLANT SYSTEMS**W/ENCL
REACTOR SAFETY BR**W/ENCL
VOLLMER/BUNCH**W/ENCL
POWER SYS BR**W/ENCL

EXTERNAL:

LPDR'S
MINNEAPOLIS, MN**W/ENCL
TIC**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

A 9/4

DISTRIBUTION: LTR 45 ENCL 45
SIZE: 1P+1P

CONTROL NBR: 781650244

***** THE END *****

NRC-3031305-006

UNITED STATES NUCLEAR REGULATORY COMMISSION
DDC DAILY ACCESSION LIST

05/04/78

FILE LEVELS DOC. DATE

50-466 HOUSTON LIGHTING & POWER COMPANY ALLENS CREEK #1
50 05/03/78
466
C
ACCESSION NBR: 77346-0211
DOCUMENT TYPE: MEMO
DOCUMENT SIZE: 1P
DOCKET DATE:
REPORT NBR:
RECP: VARGA S A
ORG: HOUSTON R W
TASK NBR:
FICHE NBR:
NOTARIZED:
LPDR:
RECP AFFIL
ORG AFFIL

SUBJECT: STANDARD REVIEW ASSIGNMENT - REVIEW

50-467 HOUSTON LIGHTING & POWER COMPANY ALLENS CREEK #2
50 04/18/78
467
C
ACCESSION NBR: 77339-0382
DOCUMENT TYPE: MEMO
DOCUMENT SIZE: 1P
DOCKET DATE:
REPORT NBR:
RECP: GROSSMAN M J
KNIGHT J P
ORG: VASSALLO D B
TASK NBR:
FICHE NBR:
NOTARIZED:
LPDR:
RECP AFFIL
ORG AFFIL

SUBJECT: BOARD NOTIFICATION - BUCKLING OF S

50 04/21/78
467
C
ACCESSION NBR: 78123-0146
DOCUMENT TYPE: LETTER
DOCUMENT SIZE: 2P
DOCKET DATE:
REPORT NBR: SAND 76-0554
RECP: OPREA G W
ORG: VASSALLO D B
TASK NBR:
FICHE NBR:
NOTARIZED:
LPDR:
RECP AFFIL
ORG AFFIL

SUBJECT: ADVISING OF TRANSMITTAL OF REVISED
DETECTION SYSTEMS HANDBOOK, NUC. S
HANDBOOK & ENTRY CONTROL SYSTEM HA

50-471 BOSTON EDISON COMPANY PILGRIM #2

NSP

REGULATORY DOCKET FILE COPY

NORTHERN STATES POWER COMPANY

MINNEAPOLIS, MINNESOTA 55401

Rec'd 06/14/78

June 7, 1978

Mr J G Keppler
Office of Inspection & Enforcement
U S Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Dear Mr Keppler:

MONTICELLO NUCLEAR GENERATING PLANT
Docket No. 50-263 License No. DPR-22

Steam Leak in HPCI Inlet Steam Line
Drain Line

The Licensee Event Report for this occurrence is reproduced on the back of this letter. Enclosed are three copies.

This event is reported in compliance with Technical Specification 6.7.B.2.d.

Yours very truly,

M. R. Uath / for

L O Mayer, PE
Manager of Nuclear Support Services

LOM/MHV/deh

cc: Director, IE, USNRC (30)
Director, MIPC, USNRC (3)
MPCA
Attn: J W Ferman

781650244

-over-

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11
Hans to
Hans*

LICENSEE EVENT REPORT

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

01 M N M N P 1 000-000000-000 34111111 5
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

CON'T
01 L 05000263 050878 060778
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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 DURING NORMAL OPERATION, A STEAM LEAK WAS DISCOVERED IN A 45 DEGREE ELBOW ON THE HPCI
03 STEAM SUPPLY LINE 1" DRAIN LINE TO THE CONDENSER. THIS CONSTITUTED A DEGRADATION OF
04 A SYSTEM DESIGNED TO CARRY RADIOACTIVE MATERIAL RESULTING FROM THE FISSION PROCESS.
05 (T.S. 6.7.B.2.d.) HPCI AND REDUNDANT SYSTEMS WERE AVAILABLE AND OPERABLE. FOUR
06 PREVIOUS SIMILAR OCCURRENCES (M-RO-76-01, 16, 24 and M-RO-77-19). NO AFFECT ON
07 PUBLIC HEALTH OR SAFETY.
08

09 S F E X P I P E X X A Z
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

(17) LER/RO REPORT NUMBER 78 007 03 L 0
21 22 23 24 25 26 27 28 29 30 31 32

ACTION TAKEN B A Z Z 0000 N N A R 3 4 5
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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 LEAK DUE TO EROSION CAUSED BY FLOW OF STEAM AND WATER THROUGH LEAKING VALVE, CV-2043,
11 UPSTREAM OF ELBOW. TEMPORARY CLAMP TYPE REPAIR MADE. VALVE INTERNALS, LEAKING
12 ELBOW, AND ADDITIONAL PIPING AND ELBOWS TO BE INSPECTED AND REPLACED AS REQUIRED
13 DURING FALL, 1978, REFUELING OUTAGE.
14

15 E 100 NA B OPERATOR OBSERVATION
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

16 Z Z NA NA
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

17 000 Z NA
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

18 000 NA
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

19 Z NA
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

20 N NA
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

NAME OF PREPARER D. E. PEDERSEN

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