



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 1000  
ARLINGTON, TEXAS 76012

bcc to DAC:ADM:  
CENTRAL FILES  
PDR:HQ  
LPDR  
TIC  
NSIC

July 20, 1979

Docket No. 50-298

Nebraska Public Power District  
ATTN: J. M. Pilant, Director  
Licensing & Quality Assurance  
P. O. Box 499  
Columbus, Nebraska 68601

Gentlemen:

In accordance with Mr. Seyfrit's transmittal letter of April 9, 1979, the enclosed Preliminary Notification(s) relating to the Nuclear Incident at Three Mile Island is forwarded for your information.

Sincerely,

G. L. Madsen, Chief  
Reactor Operations and  
Nuclear Support Branch

Enclosure:

1. PNO-73-67AX

cc w/enclosure:

L. C. Lessor, Superintendent  
Cooper Nuclear Station  
P. O. Box 98  
Brownville, Nebraska 68321

404 356

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7908010700

*Out*

IMMEDIATE  
PRELIMINARY NOTIFICATION

July 17, 1979

PRELIMINARY NOTIFICATION OR EVENT OR UNUSUAL OCCURRENCE -- PMO-79-87AX

This preliminary notification provides updated information of safety or public interest significance.

Facility Three Mile Island, Unit 2  
Middletown, Pennsylvania (DN 50-120)

Subject: UPDATED STATUS REPORT

Operational:

1. Average coolant temperature is 183 degrees F. The highest incore thermocouple temperature indication is 269 degrees F. Core flow is being provided by natural circulation. Core cooling is being maintained by steaming the "A" Steam Generator to the main condenser on the bypass valve.
2. Daily measurements of reactor building water level have remained at 7.0  $\pm$  0.2 feet above floor level.
3. Functional testing of the Pressure/Volume Control system has been delayed to allow vendor review of installed nitrogen regulator valves for compatibility with system applications.

Environmental Status

Environmental radiation levels remain consistent with natural background levels. Airborne releases remain well below Technical Specification limits. During July 9 - July 15, 1979, 19 air samples, 2 milk samples, 7 vegetation samples, 2 soil samples and 7 water samples were collected by the NRC. All analytical results were less than MDA. EPA air, water and milk samples collected during the week (up to July 11) showed no detectable activity from TMI.

Contact: R. C. Paulus, IE x27246      G. C. Gower, IE x27246

CONTINUED

POOR ORIGINAL

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Distribution: Transmitted H St 9:18  
 Chairman Hendrie  
 Commissioner Kennedy  
 Commissioner Gilinsky  
 Commissioner Bradford  
 Commissioner Alcarne

S. J. Chilk, SECY  
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 (For Distribution)

Transmitted: MN88 923  
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 H. K. Shapar, ELD

P. Bldg 8:47  
 H. R. Danton, MRR  
 R. C. DeYoung, MRR  
 R. J. Mattson, MRR  
 R. S. Boyd, MRR  
 SS Bldg 9:31  
 W. J. Dircks, NMSS  
 S. Levine, RES

V. Stallo, IE  
 Region I 9:34  
 Region II 9:37  
 Region III 7:23  
 Region IV \_\_\_\_\_  
 Region V \_\_\_\_\_  
 (MAIL)  
 J. J. Cummings, OIA  
 R. Minogue, SD

IE (TMI) Site \_\_\_\_\_ (Provide copy to STATE)  
 White House Situation Room \_\_\_\_\_  
 FDAA \_\_\_\_\_ (Provide copies to the Administrator and the Operations Center)  
 EPA \_\_\_\_\_  
 ooc, eoc \_\_\_\_\_  
 PEHA \_\_\_\_\_  
 RRR (State of PA) \_\_\_\_\_  
 DCPA \_\_\_\_\_  
 HEW \_\_\_\_\_  
 Handcarry (FAA) \_\_\_\_\_

IMMEDIATE  
 PRELIMINARY NOTIFICATION

Region II  
 7/19/79

7/19/79 9:28  
 H. St.  
 H. St.

POOR ORIGINAL