

AUG 4 1986

Docket No. 50-289

MEMORANDUM FOR: Harry Kister, Chief
Projects Branch No. 1

FROM: Allen R. Blough, Chief
Reactor Projects
Section 1A

SUBJECT: TMI-1 STATUS REPORT FOR THE PERIOD JULY 25 - AUGUST 1, 1986

Enclosed is the TMI-1 weekly status report from the NRC Resident Office at TMI-1 for the subject period. The NRC staff continued to monitor routine plant operations at full power.

TMI-1 status reports are intended to provide NRC management and the public with highlights from an NRC regulatory perspective of TMI-1 activities for the previous week. Subsequent inspection reports will address many of these topics in more detail.

Original Signed By:

Allen R. Blough, Chief
Reactor Projects Section 1A
Branch 1, DRP

Enclosure:
As stated

cc w/enclosure:
F. Miraglia, NRR
W. Travers, NRR
J. Thoma, NRR
J. Partlow, IE
T. Gerusky, BRP/DER, Commonwealth of Pennsylvania
R. Benko, Governor's Office of Policy, Commonwealth of Pennsylvania
TMI Alert
Susquehanna Valley Alliance
Friends & Family of TMI
H. Hucker
A. Herman
C. Wolfe
J. Johnsrud
P. Smith
Public Document Room
Local Public Document Room

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TMI1 WEEKLY STATUS REPORT

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PDR ADOCK 05000289
R PDR

IE 31 //

Harry Kister

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bcc w/enclosure:

K. Abraham, RI

P. Lohaus, RI

R. Starostecki, RI

H. Kister, RI

R. Conte, RI (20 cys)

W. Baunack, RI

Region I Docket Room (w/concurrences)

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RI:DRP
Conte

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Kister

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TMI1 WEEKLY STATUS REPORT -

11/29/80

ENCLOSURE

TMI-1 STATUS REPORT FOR THE PERIOD JULY 25 - AUGUST 1, 1986

1. Plant Status

As of 8:00 a.m. on August 1, 1986, TMI-1 was operating at 100 percent power and at normal reactor coolant temperature (579 F) and pressure (2155 psig).

2. Facility Operations Summary

At the start of the period, the plant was operating at 100 percent power and continued to operate at 100 percent throughout the reporting period. No significant operational problems were identified. During this period, the following significant surveillances were completed: Channel B reactor protection system calibration/check; surveillance test on building spray pump 1A and 1B; decay heat closed cooling water system; and, surveillance testing on diesel generator 1B.

3. Item of Special Interest

Inadvertent Dropping of a Make-up Purification Filter

During replacement of a filter assembly in the makeup purification (MU) system on Monday, July 28, 1986, the filter was inadvertently dropped. The filter is used to aid in cleanup of reactor coolant system (RCS) water by removing particulate matter from the water. The filter, which read approximately 400 rem per hour on contact, was being moved using a long-handle tool to minimize personnel radiation exposure. Maintenance personnel were in the process of transferring the filter from the make-up system filter housing unit to a shielded transfer casket when the filter slipped off the tool and fell onto the floor. No personnel hazard resulted. The filter remained intact and the licensee successfully picked up the filter, again using a long-handled tool, and placed it in the transfer casket the same day.

Local Public Document Room

The NRC has a full service Local Public Document Room (LPDR) at the State Library of Pennsylvania in Harrisburg. In addition, there have been four "Mini" LPDRs which had been receiving restart hearing transcripts only. In late August, the NRC Office of Administration plans to close the "mini" LPDRs, which have been seldomly, if ever, used by the public in the past year. Anyone having objection to this decision should contact Jona Souder, Division of Rules and Records, Office of Administration, USNRC, Washington, D. C. 20555 (phone: 301-492-7536) by August 8, 1986, or as soon thereafter as possible. The "mini" LPDRs are: (1) Dauphin Library System, Harrisburg; (2) Penn State York Campus; (3) Free Library of Philadelphia; and, (4) Penn State University, University Park. The full service LPDR will, of course, continue at the State Library of Pennsylvania in Harrisburg.

4. Systematic Assessment of Licensee Performance (SALP)

A management meeting between NRC and GPU Nuclear was held on July 30, 1986, at the NRC Region I Office in King of Prussia, Pennsylvania, to discuss the SALP. An open and frank discussion was held to allow both organizations to comment and discuss their views on the salient points of the SALP.

NRC Region I plans to hold a public meeting in the Harrisburg area in about a month to allow the general public to discuss the SALP with the NRC staff. When the location and date of this meeting is finalized, the information will be included in the TMI-1 Weekly Status Report. The planned meeting will be similar in purpose to the one held in Middletown on April 24, 1986, to discuss the previous SALP.

5. NRC Staff Activities During the Period

During this report period work week, the NRC staff on site consisted of the senior resident inspector, three resident inspectors, and one region-based inspector.

The NRC staff at TMI-1 was comprised of the following personnel during the period:

- R. Conte, Senior Resident Inspector
- C. Hix, Secretary
- R. Freudenberger, Engineer in Training
- D. Johnson, Resident Inspector
- J. Rogers, Resident Inspector
- F. Young, Resident Inspector

NRC Region I Inspection Report No. 50-289/86-09 was issued July 31, 1986. This report details the resident staff inspection activities during May 17 - June 27, as well as review by a region-based specialist of the licensee's startup report. No violations of NRC requirements were identified. A review of the licensee's in-service testing (IST) program identified several unresolved items that will require additional followup.