



OFFICE OF THE  
SECRETARY

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555

*des*  
IN RESPONSE, PLEASE  
REFER TO: M840815

August 27, 1984

MEMORANDUM FOR: William J. Dircks, Executive Director  
for Operations

FROM: Samuel J. Chilk, Secretary *[Signature]*

SUBJECT: STAFF REQUIREMENTS - ORAL PRESENTATIONS BY  
PARTIES ON TMI-1 RESTART, 10:00 A.M. CONTINUED  
AT 1:30 P.M., WEDNESDAY, AUGUST 15, 1984,  
COMMISSIONERS' CONFERENCE ROOM, D.C. OFFICE  
(OPEN TO PUBLIC ATTENDANCE)

The Commission\* heard oral presentations by the Parties in the TMI-1 restart proceeding, pursuant to the August 6, 1984 Commission Order. The following persons made oral presentations:

- Governor Richard Thornburgh  
Commonwealth of Pennsylvania
- William Kuhns, Chairman  
General Public Utilities (GPU)
- Philip Clark, President  
General Public Utilities Nuclear Corporation
- Norman and Marjorie Aamodt
- JoAnne Doroshow, TMIA
- Louise Bradford, TMIA
- Ellen Weiss, UCS
- NRC Staff  
Harold Denton  
Jack Goldberg  
Tom Murley  
Bill Russell

The Commission inquired as to the status of the draft order on TMI-2 cleanup milestones requested at the May 30, 1984 Commission meeting with the Advisory Panel on TMI-2 Cleanup. The staff indicated that it would be provided to the Commission within one week.

(Subsequently, on August 21, 1984 the EDO provided the Commission with a draft order.)

\* Commissioner Roberts was not present.

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The Commission requested that staff prepare a response to the concerns raised by the Aamodt's. In the response, the staff should address the following:

1. botanical data on plant abnormalities which, the Aamodt's believe, suggest that the plants were exposed to radioactive fallout;
2. the health related effects data which, the Aamodt's believe, suggest that people in the area of TMI were exposed to radiation levels higher than reported at the time of the 1979 accident; and
3. action taken by NRC in response to the August 8, 1979 letter from Pennsylvania State Representative Steven Reed to then-Chairman Joseph M. Hendrie.  
(NRR) (SECY Suspense: 9/7/84)

In responding to the above, the staff should include information on the following:

1. any group or organization presently performing an epidemiological study of persons who lived near TMI at the time of the accident in March 1979;
2. a list of the scientific studies of probable exposures and health effects resulting from the 1979 accident; and
3. the usefulness of requesting the Center for Disease Control (CDC) in Atlanta to conduct an epidemiological study to determine if there are health effects that can be attributed to the radiation released during the TMI-2 accident.  
(NRR) (SECY Suspense: 9/7/84)

The Commission requested the Aamodt's to provide names of individuals who would, in their opinion, be appropriate to carry out the epidemiological study noted in item 3.

The Commission indicated that options for TMI-1 restart would be the subject of a Commission meeting presently scheduled for 10:00 a.m., Friday, September 7, and that the meeting is open to public attendance.

cc: Chairman Palladino  
Commissioner Roberts  
Commissioner Asselstine  
Commissioner Bernthal  
Commissioner Zech  
Commission Staff Offices  
PDR - Advance  
DCS - 016 Phillips