



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

JUN 13 1979

MEMORANDUM FOR: J. T. Larkins, Chief
Program Coordination Branch, RES

FROM: Phillip R. Reed
Environmental Effects Research Branch
Division of Safeguards, Fuel Cycle and
Environmental Research, RES

SUBJECT: INFORMATION CONCERNING TMI-2 ACTIVITIES

Per your memo of June 8, 1979, the following is a listing of activities concerning my involvement with the TMI incident. My involvement concerned issues relating to my duties as a Research Project Manager and to the coordination of information between persons outside of NRC and interested NRC staff members.

<u>ITEM</u>	<u>DATES</u>
1. Project Manager of RES contract with BNL to develop radioiodine air sampler which was used at TMI	4/27/77 - 12/31/78
2. Telephone call from BNL alerting us to possibility instruments, in our possession, may be needed	March 29, 1979
3. Transferred instruments from RES to IE; instruments transported by helicopter to DOE command post at TMI	March 30, 1979
4. Telephone conversation with C. Distenfeld, BNL, on status of air samplers used at TMI	April 20, 1979
5. Telephone call from Dr. L. Van Middlesworth of University of Tennessee concerning measurements he made of I-131 levels in animal and human thyroids from locations in U.S. and England	May 14, 1979
6. Telephone conversation with J. D. Kinneman, NRC Region I IE Office, on status of air sampler at TMI	May 18, 1979

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7. Receipt of note from Dr. Van Middlesworth on I-131 levels in animal and human thyroids and relationship to TMI which he was planning to publish in Science magazine May 18, 1979
8. Memos sent to NRC staff concerning my discussion with Dr. L. Van Middlesworth and receipt of preprint June 4, 1979
9. Reviewing research proposals concerning measurements of radionuclides in environment and instrument development/modifications Ongoing

Phillip R. Reed

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