

Docket Nos. 50-289  
50-320

SEP 25 1972

Daniel R. Muller, Assistant Director for Environmental Projects, L  
RESPONSE TO AGENCY COMMENTS - THREE MILE ISLAND, UNITS 1 AND 2

Plant Name: Three Mile Island, Units 1 and 2  
Licensing Stage: OL and Post CP  
Docket Numbers: 50-289/320  
Responsible Branch: Environmental Projects Branch No. 3  
Project Leader: W. Regan  
Requested Completion Date: Not Scheduled  
Description of Response: Response to Agency Comments  
Review Status: Complete

As requested by W. Regan on September 19, 1972, we offer the following response to an Environmental Protection Agency comment that relates to radioactive waste handling systems.

Comment (last sentence of first paragraph on page 5)

A tabulation should be provided of the quantities of radionuclides which could be released undetected from any effluent release point due to instrument sensitivity limitations.

Response - The source term, on which the evaluation of the environmental impact that results from operation of the Three Mile Island Station, includes all radionuclides released to the environment. Process monitoring will be evaluated during our review of the Safety Analysis Report and appropriate requirements on plant operation and associated monitoring will be included into the facility Technical Specifications to assure that all releases of radioactive waste do not exceed acceptable limits.

Original signed by:

*Robert L. Tedesco*

Robert L. Tedesco, Assistant Director  
for Containment Safety  
Directorate of Licensing

cc: (See next page)

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Daniel R. Miller

- 2 -

cc: A. Cimbrone  
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