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August 31, 1984 5211-84-2224

Office of Nuclear Reactor Regualation Attn: John F. Stolz, Chief Operating Reactors Branch No. 4 U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Sir:

Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
Post Accident Sampling (NUREG 0737, Item II.B.3)

This is in response to your letter of March 22, 1984, which included the Safety Evaluation by NRR of the TMI-1 Post Accident Sampling System compliance with NUREG 0737, Item II.B.3. Enclosed is TMINS Unit 1 Emergency Plan Implementing Procedure 1004.33, Rev. 7, which includes the methodology for estimating the extent of core damage following an accident taking into consideration other physical parameters in addition to fission product activities.

Sincerely,

Director, TMI-1

HDH:MRK:vjf

Enclosure

cc: J. Van Vliet, NRC Project Manager

R. Conte, NRC Resident Inspector

Dr. T. E. Murley, NRC Region I, Regional Administrator

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