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 AUTH. NAME AUTHOR AFFILIATION
 MANGAN, C.V. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 VASSALLO, D.B. Operating Reactors Branch 2

SUBJECT: Forwards "SER, Evaluation of Turbine Missile Protection,"
 per 800619 commitment. Safe shutdown capability would be
 maintained if turbine missile generated.

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| | RGN1 | 1 | 1 | | | |
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August 14, 1984

Director of Nuclear Reactor Regulation
Attention: Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Nine Mile Point Unit 1
Docket No. 50-220
DPR-63

Dear Mr. Vassallo:

Our June 19, 1980 letter stated that a turbine missile analysis would be performed for Nine Mile Point Unit 1. This analysis has been completed. Find attached a summary report which concludes that, if a turbine missile were generated at Nine Mile Point Unit 1, 1) the safe shutdown capability of the plant would be maintained, 2) the integrity of the reactor coolant boundary would be preserved and 3) no accidents which could result in off-site exposure greater than a fraction of 10CFR100 limits are foreseen.

Sincerely,

NIAGARA MOHAWK POWER CORPORATION

C. V. Mangan

C. V. Mangan
Vice President

Nuclear Engineering and Licensing

PAM/djm
Attachment



10-10-54

Dear Mr. [Name obscured]

[Faded text, possibly a name or address]

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