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FILE NUMBER

TO: Mr Lear

FROM: Niagara Mohawk Pwr Corp
Syracuse, NY
G K Rhode

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DATE RECEIVED 10-4-76

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DESCRIPTION

Ltr re our 9-15-76 ltr....furnishing info concerning Plant Unique Analysis Rpt for Torus Support System....

ENCLOSURE

PLANT NAME: Nine Mile Pt #1

ACKNOWLEDGED

Do Not Remove

SAFETY

FOR ACTION/INFORMATION

ENVIRO 10-6-76 ehf

ASSIGNED AD:		ASSIGNED AD:
BRANCH CHIEF:	<i>Lear (5)</i>	BRANCH CHIEF:
PROJECT MANAGER:	<i>Guybert</i>	PROJECT MANAGER:
LIC. ASST.:	<i>Parrish</i>	LIC. ASST.:

INTERNAL DISTRIBUTION

REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY & ENVIRO ANALYSIS
<input checked="" type="checkbox"/> NRC PDR	HEINEMAN	TEDESCO	ENVIRO ANALYSIS
<input checked="" type="checkbox"/> I & E (2)	SCHROEDER	BENAROYA	DENTON & MULLER
<input checked="" type="checkbox"/> OELD		LAINAS	
<input checked="" type="checkbox"/> GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
MIPC	MACCARRY	KIRKWOOD	ERNST
CASE	KNIGHT		BALLARD
HANAUER	SIHWEIL	OPERATING REACTORS	SPANGLER
HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMMILL
BOYD	ROSS	EISENHUT	STEPP
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
MELTZ		GRIMES	VOLLMER
HELTEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
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<input checked="" type="checkbox"/> NSIC:	LA PDR		
<input checked="" type="checkbox"/> ASLB:	CONSULTANTS		
<input checked="" type="checkbox"/> ACRS/6 CYS HOLDING/SENT	<i>To LA Parrish</i>		

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NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD WEST
SYRACUSE, N. Y. 13202

October 1, 1976



Director of Nuclear Reactor Regulation
Attn: Mr. George Lear, Chief
Operating Reactors Branch #3
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

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

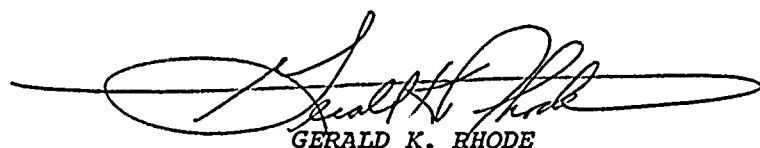
Dear Mr. Lear:

Your letter dated September 14 requested additional information regarding Niagara Mohawk's "Plant Unique Analysis Report for Torus Support System and Attached Piping for Nine Mile Point Nuclear Power Station." A re-analysis has been performed using revised vent header and vent pipe impact loads. These have been determined from the impulse/velocity relationship derived from the Mark III Pressure Suppression Test Facility (PSTF) data. The results of this re-analysis are within the guidelines of the short term program for the torus support structure. Revisions to Niagara Mohawk's plant unique report will be provided by October 12, 1976.

In addition, the effect of changes in water level and verification of input parameters as discussed in General Electric's report "Mark I Containment Evaluation Short Term Program - Final Report Addendum 2" (June, 1976) are being conducted. The results of this evaluation will be available by October 12, 1976.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION


GERALD K. RHODE
Vice President - Engineering

