

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO: Mr. George Lear	FROM: Niagara Mohawk Power Corp. Syracuse, New York Mr. Gerald K. Rhode	DATE OF DOCUMENT 7/23/76
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DESCRIPTION

Ltr. concerning the reanalyzing of the torus support structure & internals during the course of the Mark I Containment Short Term Program.

(1-P)

PLANT NAME:
Nine Mile Point #1

ENCLOSURE

ACKNOWLEDGED
DO NOT REMOVE

SAFETY

FOR ACTION/INFORMATION

ENVIRO 7/28/76

RJL

ASSIGNED AD:		ASSIGNED AD:	
<input checked="" type="checkbox"/> BRANCH CHIEF:	Lear (6)	<input checked="" type="checkbox"/> BRANCH CHIEF:	
<input checked="" type="checkbox"/> PROJECT MANAGER:		<input checked="" type="checkbox"/> PROJECT MANAGER:	
<input checked="" type="checkbox"/> LIC. ASST.:	Parrish	<input checked="" type="checkbox"/> LIC. ASST.:	

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
<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		IAINAS	
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	STAPP
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
MELTZ		GRIMES	VOLLMER
HELTEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

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<input checked="" type="checkbox"/> NSIC:	LA PDR		
<input checked="" type="checkbox"/> ASLB:	CONSULTANTS		
<input checked="" type="checkbox"/> ACRS 16 CYS HOLDING/SENT: PARRISH			

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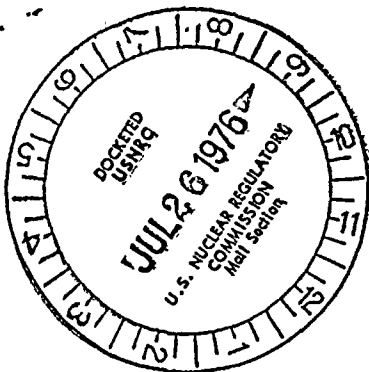
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NIAGARA MOHAWK POWER CORPORATION

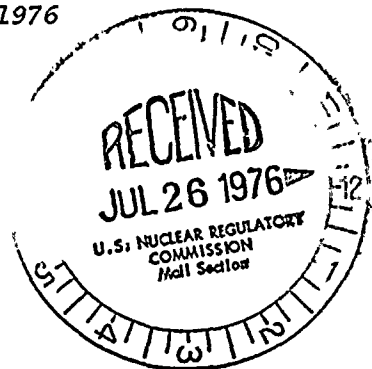
NIAGARA  MOHAWK

300 ERIE BOULEVARD WEST
SYRACUSE, N. Y. 13202

Regulatory Docket File

July 23, 1976

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



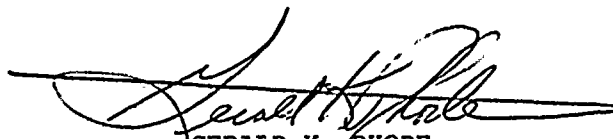
Re: Nine Mile Point Unit 1
Docket No. 50-220
DPR-63

Dear Mr. Lear:

During the course of the Mark I Containment Short Term Program, the torus, support structure and internals at Nine Mile Point Unit 1 were reanalyzed. As a result, it has been found that the solid catwalk's structural capability could conceivably be exceeded due to the pool swell load for the postulated worst-case loss-of-coolant accident. However, for the most probable impact orientations and areas, containment integrity would be maintained. Consequently, the solid catwalk will be removed and replaced with a grating catwalk to alleviate this situation during the scheduled Spring, 1977 refueling outage. We believe the substantial financial impact resulting from an earlier shutdown to make these modifications not to be warranted in light of the extremely remote possibility for occurrence of the postulated worst-case loss-of-coolant event during this interim period.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION


GERALD K. RHODE
Vice President - Engineering



1. The first part of the document is a list of names and addresses.