

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

DATE RECEIVED  
7/26/76

LETTER  
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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)	BRANCH CHIEF:
PROJECT MANAGER:		PROJECT MANAGER:
<input checked="" type="checkbox"/> LIC. ASST.:	Parrish	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	
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	SITE TECH.
BOYD	ROSS	<input checked="" type="checkbox"/> EISENHUT	GAMMILL
P. COLLINS	NOVAK	<input checked="" type="checkbox"/> SHAO	STEPP
HOUSTON	ROSZTOCZY	<input checked="" type="checkbox"/> BAER	HULMAN
PETERSON	CHECK	<input checked="" type="checkbox"/> BUTLER	SITE ANALYSIS
MELTZ		<input checked="" type="checkbox"/> GRIMES	VOLLMER
HELTEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		<input checked="" type="checkbox"/> J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

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<input checked="" type="checkbox"/> TIC:	REG. VIE	ULRIKSON(ORNL)
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ASLB:	CONSULTANTS	
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CONTROL NUMBER

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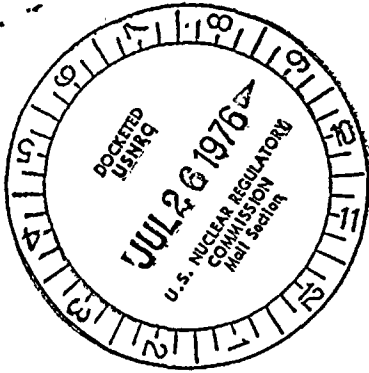
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NIAGARA MOHAWK POWER CORPORATION

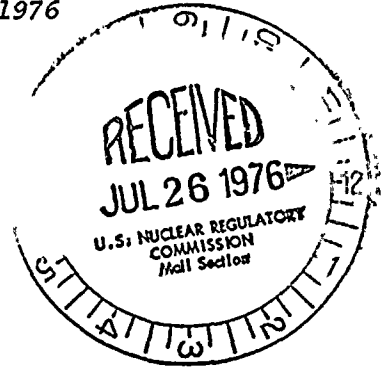
NIAGARA  MOHAWK

300 ERIE BOULEVARD WEST  
SYRACUSE, N. Y. 13202

July 23, 1976

Regulatory Docket File

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



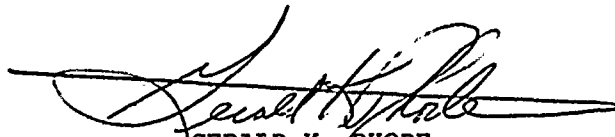
Re: Nine Mile Point Unit 1  
Docket No. 50-220  
DPR-63

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



2011-12-15 10:00 AM