

50-410

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Mr. Benard C. Rusche	Niagara Mohawk Power Corp. Syracuse, New York Gerald K. Rhode	10/12/76
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## DESCRIPTION

Ltr. w/attached table...re their 9/29/76  
ltr....concerning the Revetment Ditch  
System for Unit No. 2.

NOTE: SAME DISTRIBUTION AS CONTROL #10018-

PLANT NAME: (2-P)

Nine Mile Point #2

## ENCLOSURE

ACKNOWLEDGED  
DO NOT REMOVE

## SAFETY

## FOR ACTION/INFORMATION

## ENVIRO

10/15/76

RJL

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## INTERNAL DISTRIBUTION

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HANAUER	SIHWEIL	OPERATING REACTORS	SPANGLER
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## EXTERNAL DISTRIBUTION

## CONTROL NUMBER

<input checked="" type="checkbox"/> LPDR: Oswego, N. Y.	NAT LAB:	BROOKHAVEN NAT LAB	10447
TIC:	REG. VIE	ULRIKSON(ORNL)	
NSIC:	LA PDR		
ASLB:	CONSULTANTS		
ACRS CYS HOLDING/EN			

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NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

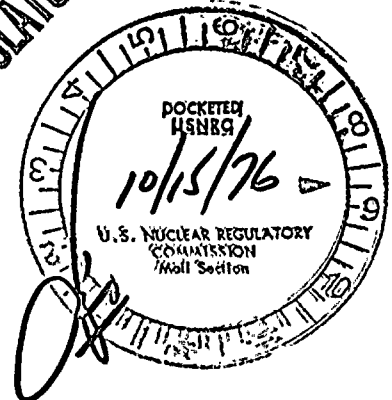
300 ERIE BOULEVARD WEST  
SYRACUSE, N. Y. 13202

October 12, 1976

Director of Nuclear Reactor Regulation  
Attn: Mr. Benard C. Rusche, Director  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Re: Nine Mile Point Unit 2  
Docket No. 50-410

REGULATORY DOCKET FILE COPY

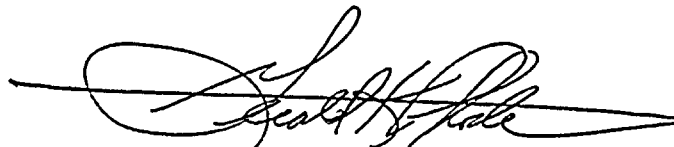


Dear Mr. Rusche:

Enclosed please find Table 1 of our September 29, 1976 response regarding the Revetment Ditch System for Nine Mile Point Unit 2. This information, which describes the February 3, 1972 verification storm surge, was inadvertently omitted from our original submittal. Please excuse any inconvenience which this oversight may have caused.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION

A handwritten signature in cursive script, appearing to read "Gerald K. Rhode".

GERALD K. RHODE  
Vice President - Engineering

NLR/sz

Enclosure



10447



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TABLE 1  
SURGES OF FEBRUARY 3, 1972 STORM

Nine Mile Point Nuclear Station - Unit 2  
Niagara Mohawk Power Corporation

Location	Maximum (ft)					Minimum (ft)				
	115=15000'	120=20000'	130=30000'	115-120	130-120	115=15000'	120=20000'	130=30000'	115-120	130-120
Oswego	.667	.624	.685	.043	.061	-.311	-.358	-.343	.047	.015
Toronto	.292	.283	.270	.009	-.013	-.853	-.788	-.815	-.065	-.027
NMP-2	.743	.678	.765	.065	.087	-.349	-.345	-.387	-.004	-.042
Cobourg	.288	.242	.257	.046	.015	-.420	-.370	-.353	-.050	.017
Cape Vincent	1.208	1.117	1.190	.091	.073	-.285	-.275	-.286	-.010	-.011
Hamilton	.364	.364	.449	.0	.085	-1.308	-1.295	-1.253	-.013	.042
Rochester	.254	.118	.235	.066	.047	-.215	-.124	-.172	-.091	-.048
Olcott	.172	.163	.180	.009	.017	-.429	-.476	-.436	.047	.040

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