

**NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL**  
(TEMPORARY FORM)

CONTROL NO: 3411

FILE: \_\_\_\_\_

FROM: Niagara Mohawk Power Corp Syracuse, NY G K Rhode		DATE OF DOC 3-27-75	DATE REC'D 3-31-75	LTR XXX	TWX	RPT	OTHER
TO: Mr Lear		ORIG one signed	CC	OTHER	SENT AEC PDR <u>XX</u>		SENT LOCAL PDR <u>XX</u>
CLASS	UNCLASS XXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-220		

**DESCRIPTION:**

Ltr notarized 3-27-75....advising that they are reviewing the possible necessity of a possible Tech Specs change with regard to steam quenching vibration phenomenon...re our 2-15-75 ltr!.....

(40- cys ltr rec'd)

**PLANT NAME:** Nine Mile Pt #1

**ENCLOSURES:**

~~DO NOT REMOVE~~

~~ACKNOWLEDGED~~

FOR ACTION/INFORMATION 3-31-75 ehf

- |                         |                            |                             |                        |
|-------------------------|----------------------------|-----------------------------|------------------------|
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**INTERNAL DISTRIBUTION**

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|------------------------------|--------------------|---------------|-------------------|-----------------|
| <del>REG FILE</del>          | <u>TECH REVIEW</u> | DENTON        | <u>LIC ASST</u>   | <u>A/T IND.</u> |
| <del>NRC PDR</del>           | SCHROEDER          | GRIMES        | R. DIGGS (L)      | BRAITMAN        |
| <del>OGC, ROOM P-506A</del>  | MACCARY            | GAMMILL       | H. GEARIN (L)     | SALTZMAN        |
| <del>GOSSICK/STAFF</del>     | KNIGHT             | KASTNER       | E. GOULBOURNE (L) | MELTZ           |
| CASE                         | PAWLICKI           | BALLARD       | P. KREUTZER (E)   |                 |
| GIAMBUSSO                    | SHAO               | SPANGLER      | J. LEE (L)        | <u>PLANS</u>    |
| BOYD                         | STELLO             |               | M. MAIGRET (L)    | MCDONALD        |
| MOORE (L)                    | HOUSTON            | <u>ENVIRO</u> | S. REED (E)       | CHAPMAN         |
| DEYOUNG (L)                  | NOVAK              | MULLER        | M. SERVICE (L)    | DUBE (Ltr)      |
| SKOVHOLT (L)                 | ROSS               | DICKER        | S. SHEPPARD (L)   | E. COUPE        |
| GOLLER (L) (Ltr)             | IPPOLITO           | KNIGHTON      | M. SLATER (E)     | PETERSON        |
| P. COLLINS                   | TEDESCO            | YOUNGBLOOD    | H. SMITH (L)      | HARTFIELD (2)   |
| DENISE                       | LONG               | REGAN         | S. TEETS (L)      | KLECKER         |
| <u>REG OPR</u>               | LAINAS             | PROJECT LDR   | G. WILLIAMS (E)   | EISENHUT        |
| <u>FILE &amp; REGION (2)</u> | BENAROYA           | <u>Bevan</u>  | V. WILSON (L)     | WIGGINTON       |
| T.R. WILSON                  | VOLLMER            | HARLESS       | R. INGRAM (L)     |                 |
| STEELE                       |                    |               |                   |                 |

**EXTERNAL DISTRIBUTION**

- |   |                                |   |
|---|--------------------------------|---|
| 1 - LOCAL PDR <u>Oswego, NY</u>         | 1 - NATIONAL LABS              | 1 - PDR-SAN/LA/NY                       |
| 1 - TIC (ABERNATHY) (1)(2)(10)          | 1 - W. PENNINGTON, Rm E-201 GT | 1 - BROOKHAVEN NAT LAB                  |
| 1 - NSIC (BUCHANAN)                     | 1 - CONSULTANTS                | 1 - G. ULRIKSON, ORNL                   |
| 1 - ASLB                                | NEWMARK/BLUME/AGBABIAN         | 1 - AGMED (RUTH GUSSMAN)<br>Rm B-127 GT |
| 1 - Newton Anderson                     |                                | 1 - J. D. RUNKLES, Rm E-201<br>GT       |
| 14 - ACRS HOLDING/SENT<br>To L.A. Teets |                                |   |



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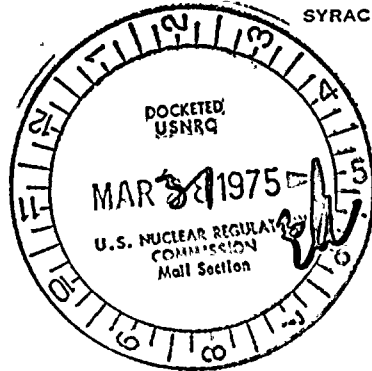
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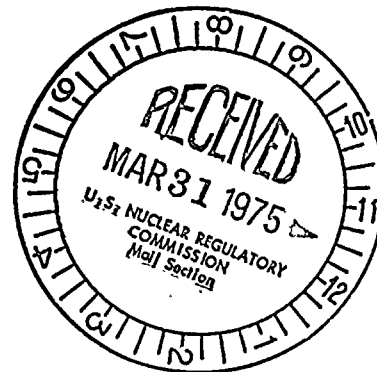
NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK

300 ERIE BOULEVARD, WEST  
SYRACUSE, N. Y. 13202



March 27, 1975



Mr. George Lear, Chief  
Operating Reactors Branch #3  
Division of Reactor Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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

Dear Mr. Lear:

This letter is in response to your February 15, 1975 correspondence concerning the steam quenching vibration phenomenon.

Technical Specifications 3.3.2 and 4.3.2, as presently incorporated in the operating license for Nine Mile Point Unit 1, provide adequate limits for suppression chamber water temperature. These specifications include the provision that reactor temperature be brought below 215 F within ten hours if suppression chamber water temperature limits are exceeded. Surveillance requirements for water temperature and suppression chamber integrity are also provided. In addition to these specifications, operating procedures require a visual inspection of the suppression chamber in the unlikely event that a relief valve should fail to reset normally.

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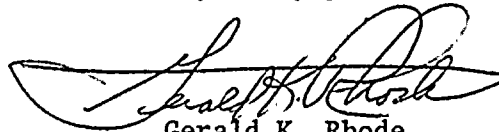
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Mr. George Lear  
U. S. Nuclear Regulatory Commission

Page Two  
March 27, 1975

We are presently investigating whether or not new requirements, in addition to those contained in our February 15, 1974 submittal, may be desirable to ensure suppression chamber integrity. The results of this investigation will be submitted by May 30, 1975.

Very truly yours,

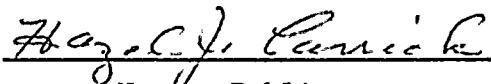


Gerald K. Rhode  
Vice President-Engineering

GH/sz

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Subscribed and sworn to before  
me this 27<sup>th</sup> day of March, 1975.



Notary Public

HAZEL J. CARRICK

Notary Public in the State of New York  
Qualified in Onon. Co. No. 100  
My Commission Expires March 30, 1976



1

THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

5720 S. UNIVERSITY AVE.