

CATEGORY 1

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50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moha 05000410
AUTH. NAME AUTHOR AFFILIATION
TERRY, C.D. Niagara Mohawk Power Corp.
RECIP. NAME RECIPIENT AFFILIATION
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SUBJECT: Provides written response which details actions that will be taken to address issues re GL 96-06.

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TITLE: GL 96-06, "Assurance of Equip Oprblty & Contain. Integ. during Design

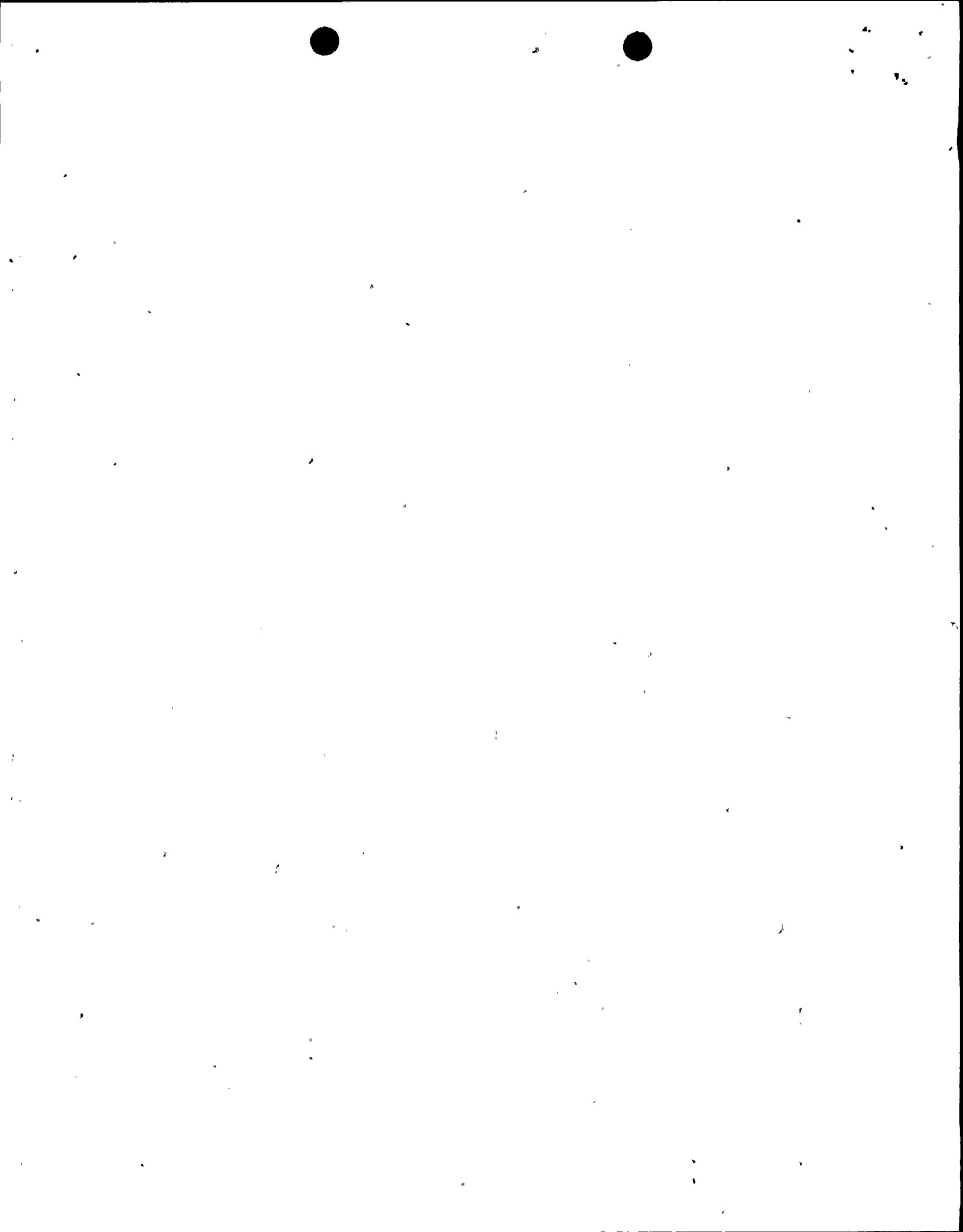
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NIAGARA MOHAWK

GENERATION
BUSINESS GROUP

NINE MILE POINT NUCLEAR STATION/LAKE ROAD, P.O. BOX 63, LYCOMING, NEW YORK 13093/TELEPHONE (315) 349-7263
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CARL D. TERRY
Vice President
Nuclear Engineering

October 29, 1996
NMP1L 1149

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

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

 Nine Mile Point Unit 2
 Docket No. 50-410
 NPF-69

Subject: NRC Generic Letter 96-06, "Assurance of Equipment Operability and Containment"

Gentlemen:

On September 30, 1996, the Commission issued NRC Generic Letter 96-06, "Assurance of Equipment Operability and Containment," to:

- (1) notify addressees about safety-significant issues that could affect containment integrity and equipment operability during accident conditions,
- (2) request that all addressees submit certain information relative to the issues that have been identified and implement actions as appropriate to address these issues, and
- (3) require that all addressees submit a written response to the NRC relative to implementation of the requested actions.

Niagara Mohawk has reviewed the generic letter. Attachment A (Nine Mile Point Unit 1) and Attachment B (Nine Mile Point Unit 2) to this letter provide the requested 30 day written response detailing actions that will be taken to address this issue.

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PDR ADOCK 05000220
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Sincerely,

C. D. Terry

Vice President - Nuclear Engineering

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CDT/KLL/kap
Attachment

xc: Mr. H. J. Miller, NRC Regional Administrator
 Mr. S. S. Bajwa, Acting Director, Project Directorate I-1, NRR
 Mr. B. S. Norris, Senior Resident Inspector
 Mr. D. S. Hood, Senior Project Manager, NRR
 Records Management



UNITED STATES NUCLEAR REGULATORY COMMISSION

In the Matter of)
Niagara Mohawk Power Corporation)
Nine Mile Point Unit 1 and Unit 2)

Docket No. 50-220
Docket No. 50-410

C. D. Terry, being duly sworn, states that he is Vice President - Nuclear Engineering of Niagara Mohawk Power Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission the document attached hereto; and that the document is true and correct to the best of his knowledge, information and belief.



C. D. Terry
Vice President - Nuclear Engineering

Subscribed and sworn before me in
and for the State of New York and
the County of Oswego,
this 27 Day of October, 1996.

My Commission expires: 4/2/98

Eunice B. Naklick
NOTARY PUBLIC

Eunice B. Naklick #4964683
Notary Public, State of New York
Qualified in Jefferson County
My Commission Expires April 2, 1998

Handwritten text, possibly a signature or date, located in the bottom right corner of the page.

ATTACHMENT A

Niagara Mohawk has reviewed NRC Generic Letter 96-06 and provides the following requested 30 day response.

Within 120 days of the date of NRC Generic Letter 96-06, Niagara Mohawk will review the NMP1 containment air cooler systems and piping systems that penetrate the NMP1 containment to determine:

- (1) if containment drywell air cooler cooling water systems are susceptible to either waterhammer or two-phase flow conditions during postulated accident conditions;
- (2) if piping systems that penetrate the containment are susceptible to thermal expansion of fluid so that overpressurization of piping could occur.

In addition to NMP1 postulated accident conditions, these conditions will be reviewed with respect to the scenarios referenced in the generic letter. If any NMP1 systems are found to be susceptible to the conditions described in the generic letter, the operability of the affected systems will be assessed, and corrective actions will be taken as appropriate in accordance with the requirements stated in 10 CFR 50 Appendix B and the NMP1 Technical Specifications. A summary report of actions taken by Niagara Mohawk with respect to Generic Letter 96-06 will be submitted to the NRC within 120 days of the date of the generic letter.

Niagara Mohawk may supplement this 30-day response based on the results of the October 29, 1996 NEI Industry Meeting to discuss Generic Letter 96-06.



ATTACHMENT B

Niagara Mohawk has reviewed NRC Generic Letter 96-06 and provides the following requested 30 day response.

Within 120 days of the date of NRC Generic Letter 96-06, Niagara Mohawk will review the NMP2 containment air cooler systems and piping systems that penetrate the NMP2 containment to determine:

- (1) if containment drywell air cooler cooling water systems are susceptible to either waterhammer or two-phase flow conditions during postulated accident conditions;
- (2) if piping systems that penetrate the containment are susceptible to thermal expansion of fluid so that overpressurization of piping could occur.

In addition to NMP2 postulated accident conditions, these conditions will be reviewed with respect to the scenarios referenced in the generic letter. If any NMP2 systems are found to be susceptible to the conditions described in the generic letter, the operability of the affected systems will be assessed, and corrective actions will be taken as appropriate in accordance with the requirements stated in 10 CFR 50 Appendix B and the NMP2 Technical Specifications. A summary report of actions taken by Niagara Mohawk with respect to Generic Letter 96-06 will be submitted to the NRC within 120 days of the date of the generic letter.

Niagara Mohawk may supplement this 30-day response based on the results of the October 29, 1996 NEI Industry Meeting to discuss Generic Letter 96-06.

