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 AUTH. NAME AUTHOR AFFILIATION  
 MANGAN, C.V. Niagara Mohawk Power Corp.  
 RECIP. NAME RECIPIENT AFFILIATION  
 VASSALLO, D.B. Operating Reactors Branch 2

SUBJECT: Forwards response to Generic Ltr 84-24 re environ  
 qualification program for electrical equipment per  
 10CFR50.49. Criteria used to develop electrical equipment  
 master list described.

DISTRIBUTION CODE: A048D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3  
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THE UNITED STATES OF AMERICA  
 DISTRICT COURT OF THE DISTRICT OF COLUMBIA  
 IN RE: [Illegible Name]  
 Debtor.  
 Chapter 11.  
 Case No. [Illegible]

[Illegible text, possibly a notice or order]

| Case No. | Debtor Name | Trustee Name | Trustee Address | Trustee Phone |
|----------|-------------|--------------|-----------------|---------------|
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January 23, 1985

Director of Nuclear Reactor Regulation  
Attention: Mr. Domenic B. Vassallo, Chief  
Operating Reactors Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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

Dear Mr. Vassallo:

Attached is Niagara Mohawk's response to Generic Letter 84-24, dated December 27, 1984, regarding compliance with 10CFR50.49.

Sincerely,

NIAGARA MOHAWK POWER CORPORATION

*C. V. Mangan*

C. V. Mangan  
Vice President

Nuclear Engineering and Licensing

MGM:bd  
Attachment

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Add: ELO/Shields

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

.....  
In the Matter of  
Niagara Mohawk Power Corporation  
(Nine Mile Point Unit 1)  
.....

Docket No. 50-220

AFFIDAVIT:

C. V. Mangan, being duly sworn, deposes and says:

I am Vice President, Nuclear Engineering and Licensing of Niagara Mohawk Power Corporation, duly authorized to act on the Corporation's behalf; as such, I have read the documents attached hereto and find that the statements made therein are true to the best of my knowledge, information and belief.

C. V. Mangan  
C. V. Mangan  
Vice President Nuclear Engineering  
and Licensing  
Niagara Mohawk Power Corporation

Subscribed, acknowledged and  
sworn to before me on this

23<sup>rd</sup> day of January, 1985.

Christine Austin  
Notary Public

CHRISTINE AUSTIN  
Notary Public in the State of New York  
Qualified in Onondaga Co. No. 4787607  
My Commission Expires March 30, 1985

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BY COMMISSIONER EXHIBIT 30' 10"  
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NOTARY PUBLIC IN THE STATE OF MISSOURI  
CHRISTINE VASINI

RESPONSE TO  
NUCLEAR REGULATORY COMMISSION  
GENERIC LETTER 84-24  
DATED DECEMBER 27, 1984

In our letter of May 31, 1984, we described our environmental qualification program for electrical equipment to comply with 10CFR50.49. The completion date of that program for Nine Mile Point Unit 1 is March 31, 1985 as defined by the rule. All equipment included in our program will have documented evidence of qualification by that date except for six (6) pieces of equipment. An extension to November 30, 1985 was requested on December 13, 1984. We are awaiting NRC response to our extension request.

The criteria used to develop the master list of electrical equipment for which qualification is required are as follows:

1. Maintain integrity of reactor coolant system boundary.
2. Maintain capability to shut down reactor and maintain in shutdown condition.
3. Mitigate the consequences of an accident which could result in potential offsite releases comparable to 10CFR100 guidelines.

Included in our May 31, 1984 submittal and December 13, 1984 request for extension letter, are justifications for continued operation for equipment not yet replaced or qualified.

The bulletins and notices referenced in generic letter 84-24 have been reviewed and appropriate action taken with respect to our environmental qualification program.

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The first part of the report deals with the general situation in the country. It is noted that the economy is in a state of depression and that the government is unable to meet its obligations. The report also mentions that the population is suffering from a lack of food and clothing.

The second part of the report discusses the political situation. It is noted that the government is weak and that there is a lack of unity among the different political groups. The report also mentions that the military is in a state of disarray.

The third part of the report deals with the social situation. It is noted that the population is suffering from a lack of education and that there is a high level of unemployment. The report also mentions that the government is unable to provide basic social services.

The fourth part of the report discusses the economic situation. It is noted that the country is in a state of economic crisis and that the government is unable to meet its financial obligations. The report also mentions that the economy is in a state of depression.

The fifth part of the report deals with the international situation. It is noted that the country is in a state of isolation and that there is a lack of international support. The report also mentions that the government is unable to negotiate with the international community.