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 AUTH. NAME AUTHOR AFFILIATION
 MANGAN, C. V. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 ADENSAM, E. G. BWR Project Directorate 3

SUBJECT: Forwards commitments per NRC 861022 request re control room ambient temp limit. Commitments should permit NRC to resolve concerns about panel-mounted electronic equipment reliability in event of cooling to room.

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October 24, 1986
(NMP2L 0925)

Ms. Elinor G. Adensam, Director
BWR Project Directorate No. 3
U.S. Nuclear Regulatory Commission
7920 Norfolk Avenue
Washington, DC 20555

Dear Ms. Adensam:

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

This letter transmits the commitments requested by the Nuclear Regulatory Commission Staff on October 22, 1986, relative to the Nine Mile Point Unit 2 Control Room ambient temperature limit. These commitments should permit the Staff to resolve any concerns about panel-mounted electronic equipment reliability in the unlikely event of a loss of all cooling and ventilation to the Control Room.

Niagara Mohawk proposes a change to Technical Specification page 3/4 7-11 Surveillance Requirement 4.7.3.A from an ambient room temperature of "104°F" to "90°F." The Nine Mile Point Unit 2 Final Safety Analysis Report will be revised to reflect this change in the next Amendment. In addition, Niagara Mohawk Power Corporation commits to performing confirmatory testing to determine the internal temperature rise within the safety related control room panels. The results of this testing will be utilized in confirming that at a control room ambient temperature of 90°F, the internal temperature of the safety related panels meets the design temperature. The results of this confirmatory check will be submitted to the Nuclear Regulatory Commission 30 days prior to exceeding the 5% power level.

Very truly yours,

C. V. Mangan
C. V. Mangan
Senior Vice President

TS/pns
2167G

xc: W. A. Cook, NRC Resident Inspector
Project File (2)

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A PDR

Boo!
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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

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

Docket No. 50-410

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Senior Vice President 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 documents attached hereto; and that all such documents are true and correct to the best of his knowledge, information and belief.

C. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 24th day of October, 1986.

Christine Austin
Notary Public in and for
Onondaga County, New York

My Commission expires:
CHRISTINE AUSTIN
Notary Public in the State of New York
Qualified in Onondaga Co. No. 4787687
My Commission Expires March 30, 1987

Handwritten marks or scribbles in the top right corner.

File No. 2001/1234
Date: 12/31/2001
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