

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moho. 05000410
 AUTH. NAME AUTHOR AFFILIATION
 MANGAN, C.V. Niagara Mohawk Power Corp.
 RECIPIENT NAME RECIPIENT AFFILIATION
 SCHWENCER, A. Licensing Branch 2

SUBJECT: Forwards updated GDC 51 info for use in evaluation of SER
 Open Item 66 re containment fracture toughness, in response
 to NRC request. LPCS components not included in updated table
 for 10CFR50 GDC 51 compliance review.

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	NRR/DSI/CSB 09	1 1	NRR/DSI/ICSB 16	1 1
	NRR/DSI/METB 12	1 1	NRR/DSI/PSB 19	1 1
	NRR/DSI/RAB 22	1 1	NRR/DSI/RSB 23	1 1
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	RM/DDAMI/MIB	1 0		
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	FEMA-REP DIV 39	1 1	LPDR 03	1 1
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	NTIS	1 1	PNL GRUEL, R	1 1

Limited dist.

The following information was obtained from the records of the
 Department of the Interior, Bureau of Land Management, regarding
 the status of the land owned by the United States in the
 State of California, as of the date of the report.
 The total area of land owned by the United States in the
 State of California is approximately 100,000,000 acres.
 This land is divided into several categories, including
 public domain land, land reserved for the benefit of the
 people, and land owned by the United States for the benefit
 of the States.

The following table shows the distribution of the land owned by
 the United States in the State of California, as of the date
 of the report.

Category	Area (Acres)	Percentage
Public Domain Land	10,000,000	10%
Land Reserved for the Benefit of the People	20,000,000	20%
Land Owned by the United States for the Benefit of the States	70,000,000	70%
Total	100,000,000	100%

Prepared by the Bureau of Land Management, Department of the Interior, Washington, D.C.

December 6, 1984
(NMP2L 0280)

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Schwencer:

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

Enclosed is updated information relating to General Design Criterion 51 of 10 CFR Part 50. This information was requested by Mr. Halapataz, of your staff, for his use in evaluating the containment fracture toughness for Nine Mile Point Unit 2, which is Safety Evaluation Report Open Item 66.

Included in the attached table is information regarding the High Pressure Core Spray System. The Low Pressure Core Spray System containment isolation components fracture toughness were evaluated against the (NUREG-0800) Standard Review Plan guidelines. These materials are not considered limiting under operating, maintenance, test and postulated accident conditions based on material type, thickness and metallurgical characterization, based upon ASME III NC-2300, 1977 edition including the summer 1977 addendum and NUREG-0577. Therefore, the Low Pressure Core Spray System components have not been included in the updated table for 10CFR50 General Design Criteria 51 compliance review.

Also included in this information are certified material test reports for the components evaluated. The certified material test report for the drain connection on Valve 2CSH*MOV111 is not included in this package since it is exempt as shown on the attached table. In addition, the certified material test report for the feedwater swing check valve disc is provided.

Very truly yours,

8412110120 841206
PDR ADOCK 05000410
E PDR

C. V. Mangal
C. V. Mangal
Vice President
Nuclear Engineering & Licensing

NLR:ja
Enclosures
xc: R. A. Gramm, NRC Resident Inspector

Project File (2)

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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 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 6 day of December, 1984.

Janis M. Maerz
Notary Public in and for
Onondaga County, New York

My Commission expires:

JANIS M. MAERZ

Notary Public in the State of New York
Qualified in Onondaga County No. 478455
My Commission expires March 30, 1985.

