

50-410



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001
August 30, 1994

Mr. B. Ralph Sylvia
Executive Vice President, Nuclear
Niagara Mohawk Power Corporation
Nine Mile Point Nuclear Station
P.O. Box 63
Lycoming, NY 13093

SUBJECT: ISSUANCE OF AMENDMENT FOR NINE MILE POINT NUCLEAR STATION, UNIT 2
(TAC NO. M89785)

Dear Mr. Sylvia:

The Commission has issued the enclosed Amendment No. 56 to Facility Operating License No. NPF-69 for the Nine Mile Point Nuclear Station, Unit 2. The amendment consists of changes to the Technical Specifications (TSs) in response to your application transmitted by letter dated July 1, 1994.

The amendment revises the secondary containment drawdown time testing requirement of TS 4.6.5.1.c.1 and the secondary containment inleakage testing requirement of TS 4.6.5.1.c.2. The amendment supports a revised design basis radiological analysis which supports an increase in secondary containment drawdown time from 6 to 60 minutes by taking credit for fission product scrubbing and retention in the suppression pool which were not assumed in the original radiological analysis but are currently assumed in the NRC's Standard Review Plan (NUREG-0800). The revised analysis also takes credit for additional mixing of primary containment and engineered safety feature system leakage with 50 percent of the secondary containment free air volume prior to the release of radioactivity to the environment. The revised radiological evaluation has determined that the radiological doses remain below 10 CFR Part 100 guideline values and General Design Criterion 19 criteria.

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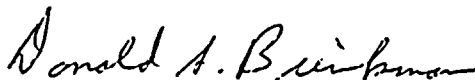
B. Sylvia

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A copy of the related Safety Evaluation is enclosed. A Notice of Issuance will be included in the Commission's next regular biweekly Federal Register notice.

Sincerely,



Donald S. Brinkman, Senior Project Manager
Project Directorate I-1
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Docket No. 50-410

Enclosures: 1. Amendment No.56 to NPF-69
2. Safety Evaluation

cc w/encls: See next page



Mr. B. Ralph Sylvia
Niagara Mohawk Power Corporation

Nine Mile Point Nuclear Station
Unit 2

cc:

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DATED: August 30, 1994

AMENDMENT NO. 56 TO FACILITY OPERATING LICENSE NO. NPF-69-NINE MILE POINT
UNIT 2

Docket File

NRC & Local PDRs

PDI-1 Reading

S. Varga, 14/E/4

C. Miller, 14/A/4

M. Case

C. Vogan

D. Brinkman

OGC

D. Hagan, 3302 MNBB

G. Hill (2), P1-22

C. Grimes, 11/F/23

W. Long, 8/H/7

J. Lee, 10/D/4

L. Cunningham, 10/D/4

R. Barrett, 8/H/7

C. McCracken, 8/D/1

ACRS (10)

OPA

OC/LFDCB

PD plant-specific file

C. Cowgill, Region I

Others as required

cc: Plant Service list

