



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

August 30, 1994

MEMORANDUM TO: Sholly Coordinator  
FROM: Donald S. Brinkman, Senior Project Manager *Donald S. Brinkman*  
Project Directorate I-1  
Division of Reactor Projects - I/II  
SUBJECT: REQUEST FOR PUBLICATION IN BIWEEKLY FR NOTICE - NOTICE  
OF ISSUANCE OF AMENDMENT TO FACILITY OPERATING LICENSE  
(TAC NO. M89785)

Niagara Mohawk Power Corporation, Docket No. 50-410, Nine Mile Point  
Nuclear Station, Unit 2, Oswego County, New York

Date of application for amendment: July 1, 1994

Brief description of amendment: The amendment revises the secondary containment drawdown time testing requirement of Technical Specification (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.

Date of issuance: August 30, 1994

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August 30, 1994

Effective date: As of the date of issuance to be implemented within 30 days.

Amendment No.: 56

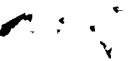
Facility Operating License No. NPF-69: Amendment revises the Technical Specifications.

Date of initial notice in FEDERAL REGISTER: July 20, 1994 (59 FR 37074)

The Commission's related evaluation of the amendment is contained in a Safety Evaluation dated August 30, 1994.

No significant hazards consideration comments received: No

Local Public Document Room location: Reference and Documents Department, Penfield Library, State University of New York, Oswego, New York 13126.



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