October 5, 1998

MEMORANDUM TO:

Singh S. Bajwa, Director

Project Directorate I-1

Division of Reactor Projects, I/II

FROM:

Keith R. Wichman, Chief

Section A

Materials and Chemical Engineering Branch

Division of Engineering

SUBJECT:

PRESSURE TEMPERATURE LIMITS EVALUATION FOR NINE MILE

POINT 1 (TAC NO.: MA1413)

By letter dated June 19, 1998, Niagara Mohawk Power Corporation, the licensee, submitted changes related to the pressure-temperature (P-T) limits in the Nine Mile Point Unit 1 Technical Specifications (TS). The licensee revised the P-T limits to provide new limits that are valid to 28 effective full power years (EFPY).

Based on our evaluation of the submittal, we conclude that the proposed P-T limits for heatup and cooldown for non-critical operations; heatup and cooldown for critical operations; and non-critical leakage/hydrotest are acceptable to 28 EFPY, and may be incorporated in the Nine Mile Point Unit 1 TS.

Our evaluation is submitted as Attachment 1 and our SALP input is submitted as Attachment 2. This completes our efforts for TAC NO. MA1413.

Docket No.: 50-220

Attachments: As stated

CONTACT: A D. Lee, NRR

415-2735

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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20558-0001

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