

APPENDIX A

NOTICE OF VIOLATION

Niagara Mohawk Corporation
Syracuse, New York 13202

Docket No. 50-220
License No. DPR-63

As a result of the inspection conducted on June 11-15, 1984, and in accordance with the revised NRC Enforcement Policy (10 CFR 2, Appendix C), published in the Federal Register on March 8, 1984 (FR 9987), the following violation was identified:

The environmental surveillance requirements (3.1) for meteorological monitoring states in part: "The meteorological monitoring system shall measure parameters as prescribed by Table 3.1-1..." Table 3.1-1 indicates the accuracy requirements for the temperature difference measurements, as $\pm 0.2F^{\circ}$ (at 200-27 feet).

Contrary to the above on October 13, 1983 and April 14, 1984 (the last two semi-annual calibrations) temperature differences at 200-27 feet deviated by $-1.29F^{\circ}$ and $+1.45F^{\circ}$ respectively, which greatly exceeded the above requirement.

This is a Severity Level V violation. (Supplement I)

Pursuant to the provisions of 10 CFR 2.201, Niagara Mohawk Power Corporation is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including: (1) the corrective steps which have been taken and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending this response time.

8408230230 840801
PDR ADDCK 05000220
Q PDR

APPENDIX B

Niagara Mohawk Power Corporation
Nine Mile Point Unit 1

Docket No. 50-220
License No.

As a result of the inspection conducted June 11-15, 1984 the following areas related to the emergency preparedness program should be considered for improvement.

(Open 50/220 84-10-01) Have the Safety Review and Audit Board (SRAB) include, as part of their scope, an audit of the emergency preparedness training program.

(Open 50/220 84-10-02) Adapt the computerized dose calculation model for initial dose assessment, use the nomogram only as backup.

(Open 50/220 84-10-03) Develop a qualitative procedure for identifying potential lake breeze circulations and an associated checklist of items to consider prior to protective action decisionmaking.

(Open 50/220 84-10-04) Include in the revised calibration procedure ICP-WS1 (Rev. 0) and ICP-WS2 bottom line results, specifically conformance with environmental technical specifications (3.1). Also, consider the problems identified in LER 83-31 and manufacturers specifications.

(Open 50/220 84-10-05) a) Develop a checklist for daily surveillance of the meteorological monitoring program. b) Synchronize the time (DST) on the meteorological strip charts (control room, TSC and computer building) with the time (EST) on the computer stored meteorological data. c) Adapt a standard procedure for time, date, signature, and condition entries in the maintenance log.

(Open 50/220 84-10-06) Consider changes to the Emergency Plan for the NUREG-0654 criteria shown in Inspection Report No. 84-10 paragraph 3g.