

APPENDIX A

NOTICE OF VIOLATION

Niagara Mohawk Power Corporation  
Nine Mile Point Unit 2

Docket No. 50-410  
License No. CPPR-112

As a result of the inspection conducted on May 14-June 15, 1984 and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C) published in the Federal Register on March 8, 1984 (49 FR 8583), the following violations were identified:

1. 10 CFR 50, Appendix B, Criterion XVI and the Nine Mile Point, Unit 2 PSAR state that conditions adverse to quality shall be analyzed for root cause identification and for recommendation of corrective actions to preclude the recurrence of the adverse conditions. Stone and Webster Engineering Corporation procedure QCI-16.01 "Short Term Trend Analysis" established a system to analyze and correct adverse trends identified during first line inspection activities.

Contrary to the above, on June 15, 1984, the licensee was informed that review of Stone and Webster Engineering Corporation data contained within monthly Field Quality Control reports indicate that adverse trends identified during first line inspection activity have not been adequately corrected to prevent recurrence. Excessive inspection reject rates within the electrical; Heating Ventilating and Air Conditioning; preventive maintenance and equipment storage areas were documented to have been recurring over a seventeen month period.

This is a Severity Level IV Violation (Supplement II)

2. 10 CFR 50, Appendix B, Criterion V and the Nine Mile Point, Unit 2 PSAR state that quality activities shall be performed in accordance with the appropriate documented procedures and drawings. Stone and Webster Engineering Corporation Specification E021P "Electrical Penetrations" requires that electrical penetration assemblies receive nondestructive examination inspections by radiography and surface examination techniques. Chicago Bridge and Iron Co. (CB&I) drawing 434-1 further defines the requisite radiographic and magnetic particle examinations and states that CB&I is to perform the required nondestructive tests. Stone and Webster Engineering Corporation telex 12177/10239 instructs CB&I to perform all required examinations on the electrical penetrations.

Contrary to the above, on June 15, 1984, the licensee was informed that CB&I inspection records for electrical penetrations Z-201 through Z-210 document that CB&I did not perform the requisite magnetic particle examination for the total weld connecting the twelve inch pipe to the weld neck flange, but had only examined weld repair areas.

This is a severity Level IV violation (Supplement II).

Pursuant to the provisions of 10 CFR 2.201, Niagara Mohawk Power Corporation is hereby required to submit to this office within 30 days of the date of the letter transmitting this Notice, a written statement of explanation in reply including: (1) the corrective steps which have been taken and the results achieved; (2) the 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 time.