



NIAGARA MOHAWK POWER CORPORATION / 300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

September 6, 1984
(NMP2L 0151)

Mr. R. W. Starostecki, Director
U. S. Nuclear Regulatory Commission
Region I
Division of Project and Resident Programs
631 Park Avenue
King of Prussia, PA 19406

RE: Nine Mile Point - Unit 2
Docket No. 50-410

Dear Mr. Starostecki:

Enclosed is an interim report in accordance with 10CFR50.55(e) for the problem concerning wiring deficiencies in unit substation and switchgear. This problem was reported by G. Griffith (Niagara Mohawk Licensing) to P. Russ of your staff on August 7, 1984.

Very truly yours,

C. V. Mangan
C. V. Mangan
Vice President
Nuclear Engineering and Licensing

CVM/GG/pbd

xc: Director of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Washington, DC 20555

R. A. Gramm, NRC Resident Inspector
Project File (2)

8410020031 840906
PDR ADDCK 05000410
S PDR

1/1
1E 27

NIAGARA MOHAWK POWER CORPORATION
NINE MILE POINT - UNIT 2
DOCKET NO. 50-410

Interim Report for a Problem Concerning
Wiring Deficiencies in Unit Substation
and Switchgear
(55(e)-84-31)

Description of the Problem

An inspection of the wiring terminals for the unit substation and switchgears indentified wiring deficiencies, including strand damage, insufficient wire projection, excess wire projection, and stressed connection. The following equipment is affected:

1. Supplied by Brown-Boveri Electric Incorporated
 - a. Unit substation, Mark No. 2EJS*US3
 - b. Switchgears, Mark Nos. 2EPS*SWG002 and 2BYS*SWG002B
2. Supplied by General Electric Company
Switchgear, Mark No. 2ENS*SWG103

These deficiencies have been identified on Nonconformance and Disposition (N&D) Report No. 8819.

The matter is still being investigated and a final report will be submitted by November 30, 1984.