





# Niagara Mohawk

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August 27, 1998  
NMP2L 1819

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

RE: Nine Mile Point Unit 2  
Docket No. 50-410  
NPF-69

*Subject: January - June 1998 Semi-Annual Radioactive Effluent Release Report*

Gentlemen:

In conformance with the Nine Mile Point Unit 2 (NMP2) Technical Specifications, we are enclosing the Semi-Annual Radioactive Effluent Release Report for the reporting period January - June 1998. Included in this report is a summary of gaseous, liquid, and solid effluents released from the station during the reporting period (Attachments 1 - 6), a summary of revisions to the Offsite Dose Calculation Manual and the Process Control Program during the reporting period (Attachments 7 and 8), and an explanation as to the cause and corrective actions regarding the inoperability of any station liquid and/or gaseous effluent monitoring instrumentation (Attachment 9).

The format used for the effluent data is outlined in Appendix B of Regulatory Guide 1.21, Revision 1. Dose assessments were made in accordance with the NMP2 Offsite Dose Calculation Manual. Distribution is in accordance with Regulatory Guide 10.1, 10CFR50.4(b)(1) and the Technical Specifications.

Attachment 10 to this report is an update of actual data for the fourth quarter 1997 used in the July - December 1997 Semi-Annual Radioactive Effluent Release Report.

Attachment 11 is a copy of Revision 14 of the Offsite Dose Calculation Manual.

During the reporting period from January - June 1998, NMP2 did not exceed any 10CFR20, 10CFR50, or Technical Specification limits for gaseous or liquid effluents.

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If you have any questions concerning the attached report, please contact Mr. Timothy M. Kurtz, (315) 349-7666 or Mr. Anthony M. Salvagno, (315) 349-1456, Engineering Services, Nine Mile Point.

Very truly yours,



Richard B. Abbott  
Vice President - Nuclear Engineering

RBA/TWP/kap  
Attachments

xc: Mr. H. J. Miller, Regional Administrator, Region I  
Mr. S. S. Bajwa, Director, Project Directorate I-1, NRR  
Mr. B. S. Norris, Senior Resident Inspector  
Mr. D. S. Hood, Senior Project Manager, NRR  
Records Management

