

Richard B. Abbott Vice President Nuclear Engineering

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> August 27, 1998 NMP1L 1352

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

RE: Nine Mile Point Unit 1 Docket No. 50-220 DPR-63

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

Gentlemen:

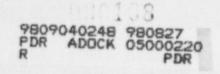
In conformance with the Nine Mile Point Unit 1 (NMP1) Technical Specifications, we are enclosing the Semi-Annual Radioactive Effluent Release Report for the reporting period January - June 1998. Included in this report is a summary of gaseous, liquid, and solid effluents released from the station during 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 NMP1 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 4 of the Unit 1 Radwaste Process Control Program.

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Nine Mile Point Nuclear Station, P.O. Box 63, Lycoming, New York 13093

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During the reporting period from January - June 1998, NMP1 did not exceed any 10CFR20, 10CFR50, or Technical Specification limits for gaseous or liquid effluents.

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,

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Richard B. Abbott Vice President - Nuclear Engineering

RBA/TWP/kap Attachments

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