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Writer's Direct Dial Number:

August 29, 1988
C311-88-2108

US Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555

Dear Sir:

Three Mile Nuclear Station Unit 1 (TMI-1)
Operating License No. DPR-50
Docket No. 50-289
First Half - 1988 Semi Annual Effluent and Release Report

Enclosed is the TMI-1 Semi Annual Effluent and Release Report for the period January 1, 1988 through June 30, 1988. This report includes an Executive Summary of the Effluent Release Report, the Disposal and Effluent Release Data, and an assessment of the radiation doses due to liquid and gaseous effluents released from the Unit during the reporting period.

TMI Technical Specification Sections 6.9.4.2.1 and 6.9.4.2.2 require reporting of effluent data and solid waste shipment data in accordance with Reg. Guide 1.21 for the semi-annual report period. These tables are attached including summaries of liquid and gaseous effluents for the reporting period.

TMI Technical Specification Section 6.9.4.2.3 requires a summary of unplanned releases from the site to unrestricted areas. During this report period, there were no unplanned releases.

TMI Technical Specification Section 6.9.4.2.4 requires that changes to the Off-Site Dose Calculation Manual (ODCM) be reported in the Semi Annual Report. The ODCM was not revised in this reporting period.

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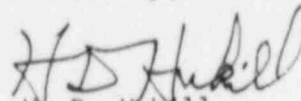
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TMI Technical Specification Section 6.9.4.2.4 also requires that changes to the Process Control Program (PCP) be reported. The TMI-1 PCP Rev. 10 was issued June 8, 1988. The change was administrative to properly identify steps to be performed in the procedure attachments. No technical changes were made. A copy of Rev. 10 is attached.

TMI Technical Specification Section 6.9.4.2.5 requires reporting of instrumentation not returned to OPERABLE status within 30 days per Section 3.21.1.b and 3.21.2.b. All instrumentation under this Tech. Spec. section was returned to OPERABLE service within 30 days.

Sincerely,



H. D. Hukill

Vice President & Director, TMI-1

HDH/DVH/her:1232A

cc: W. Russell
R. Conte
R. Hernan

Enclosures