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

January 5, 1981

Mr. Boyce H. Grier
Director
United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

Re: Docket No. 50-220
I.E. Bulletin 80-24



Dear Mr. Grier:

As defined in IEB 80-24, the Nine Mile Point Unit #1 Station utilized a closed cooling water system inside containment.

The following is a summary of experiences with cooling water leakage into the containment:

1. Drywell Cooler Closed Loop Cooling Blocking Valve Flange Gasket Leakage.
2. Reactor Recirc Pump Motor Oil Cooling Water Coupling Leak.
3. Reactor Recirc Pump Seal Cavity Cooler Heat Exchanger Coil Leakage.

All the above were detected by the Drywell Leakage Detection Systems. Plant shutdowns were implemented for corrective action where leakage limits were approached.

It is estimated that sixteen manhours of time were expended in addressing this Bulletin.

Cordially,

A handwritten signature in cursive script that reads "Thomas E. Lemppes".

Thomas E. Lemppes
Vice President - Nuclear Generation

TEL/bah

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