

**Ref ID: G74**

Metropolitan Edison Company  
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Middletown, Pennsylvania 17057  
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July 22, 1980

Mr. Boyce H. Crier, Director  
Office of Inspection and Enforcement  
Region I  
Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Subject: Licensee Event Report No. 80-1574P

Dear Mr. Crier:

**POOR ORIGINAL**

Re: Operating Licensee DPK 50  
Docket 80-189

This telecopy is to confirm the conversation between Mr. George Kaufman, Region I NRC and Mr. M. J. Ross, Supervisor of Operations, TMI-1, at 1130 hours on July 20, 1980.

A violation of the Environmental Technical Specification 1.1.2 (1) occurred in that the river water discharge temperature was more than 3°F below the inlet river water temperature for approximately six hours on July 21, 1980.

The inlet River Water temperature at the time of the incident was greater than 67°F and therefore, the River Water Delta Temperature (AT) was being maintained at about +2°F, consistent with Technical Specification 1.1.2. Instrument calibration data obtained as part of maintenance being performed on the Control Room River Water AT recorder indicated that the Control Room recorder was actually indicating 2°F of higher than actual River Water AT; therefore during this incident, actual River Water AT was generally -4°F AT but reached a maximum of -6°F AT.

This incident will be reviewed to determine what corrective action can be taken to prevent future occurrences. This review will be documented in our follow up report.

  
J.W. Little  
Manager - TMI Unit 1

TMI-10000

cc: Mr. John T. Collins, Deputy Program Manager  
TMI Program Office  
U.S. NRC  
P.O. Box 211  
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