

METROPOLITAN EDISON COMPANY SUBSIDIARY OF GENERAL PUBLIC UTILITIES CORPORATION

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March 9, 1977 GQL 0279

Mr. Eldon J. Brunner, Chief Reactor Operations & Nuclear Support Branch U.S. Nuclear Regulatory Commission 631 Park Avenue 19406 King of Prussia, PA

Dear Mr. Brunner:

Three Mile Island Nuclear Station, Unit I (TMI-1) Docket No. 50-289 Operation License No. DPR-50 Inspection Report No. 50-289/77-01

This letter and the enclosure are in response to your inspection letter of February 17, 1977 concerning Mr. K. Plumlee's inspection of TMI-1 and the resultant findings of these apparent violations.

Sincerely,

Vice President

RCA: DGM: daf

Enclosure

7910170931

Metropolitan Edison Company
Three Mile Island Nuclear Station, Unit 1 (TMI-1)
Docket No. 50-289
License No. DPR-50
Inspection No. 77-01

Response to Apparent Violation

Appr t Violation A

Technical Specification Section 6.11 states that radiation protection procedures shall be prepared consistent with the requirements of 10 CFR 20 and shall be approved, maintained and adhered to for all operations involving personnel radiation exposures.

Procedure HPP 1715 "Operation and Calibration of the Thermoluminescent Dosimetry System", developed pursuant to the above, specifies information to be entered in the Log Book when operating the TLD equipment and, in Revision No. 2, dated September 10, 1976, requires that the Log Book will be reviewed and then signed and dated by a Radiation Protection Foreman/Supervisor at this time.

Contrary to the above as identified by a review of the Log Book on January 12, 1977, there were recurrent omissions of required Log Book entries and there were no weekly entries or signatures by any Foreman or Supervisor after September 10, 1976.

Response to Apparent Violation

A review was conducted of the requirements delineated in HPP 1715 to determine the best method to insure that pertinent dosimetry information is brought to the attention of the appropriate supervisor. The information can most efficiently be recorded and reviewed by use of data sheets submitted to the supervisor rather than by use of the Log Book. A procedure change has been submitted which deletes the requirements of the Log Book, but requires that all necessary information be submitted for review to the Radiation Protection Supervisor/Foreman on appropriate data sheets, thereby insuring that all dosimetry information receives the necessary review.

The procedure revision will be in effect by March 11, 1977, and should avoid further items of noncompliance.