Regulatory Docket File



Consolidated Edison Company of New York, Inc. 4 Irving Place, New York, NY 10003

September 9, 1974

Re: Indian Point Unit No. 2

AEC Docket No. 50-247

A.O. 4-2-29

Mr. Edson G. Case, Acting Director Directorate of Licensing Office of Regulation U. S. Atomic Energy Commission Washington, D. C. 20545

Dear Mr. Case:

In accordance with the requirements of the Technical Specifications to Facility Operating License DPR-26, the attached report of an Abnormal Occurrence is submitted.

Walter Stein

Walter Stein, Manager Nuclear Power Generation

Copy to: Mr. James P. O'Reilly

Regulatory Operations



1. Report Number: 50-247/4-2-29

2a. Report Date: September 9, 1974

2b. Occurrence Date: August 30, 1974

3. Facility: Indian Point Unit No. 2

4. Identification of Occurrence:

This abnormal occurrence was the type identified by Technical Specification 1.8.b and relates to finding the refueling water storage tank containing less than 350,000 gallons of water as required by Specification 3.3.A.l.a.

5. Conditions Prior to Occurrence:

Prior to the occurrence, Unit No. 2 was in the process of being removed from service for a scheduled shutdown.

6. Description of Occurrence:

On August 30, 1974, following a filling operation of the refueling water storage tank, it was determined that the amount of water contained in the tank had been 3,000 gallons less than required.

7. Designation of Apparent Cause of Occurrence:

The cause of the occurrence has been determined to be failure to adequately monitor the level in the refueling water storage tank.

8. Analysis of Occurrence:

Our review of this occurrence indicates that the safety implications are not significant.

The refueling water storage tank, although it contained 3,000 gallons less than that required by the Technical Specifications, did, however, contain over 17,000 gallons more than indicated necessary by the accident analysis.

9. Corrective Action:

Upon completion of the filling operation, the refueling water storage tank level had been returned to a level where the quantity of water was above the Technical Specification limit.

A review of the refueling water storage tank inventory requirements and level indication system is being conducted to evaluate the need for additional corrective action. Until this review has been completed and preventive measures have been effected, the tank will be routinely filled at regular intervals as a means of preventing recurrence.

10. Failure Data:

Not Applicable

11. Notification:

An initial report of this occurrence was provided the Region 1 Regulatory Operations Office on August 31, 1974, followed by facsimile letter dated September 3, 1974.