



## LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED GMS NO. 2150-0104

EXPIRES 8/31/85

FACILITY NAME (1)

DOCKET NUMBER (2)

LER NUMBER (3)

PAGE (3)

YEAR SEQUENTIAL REVISION  
NUMBER NUMBER NUMBER

0 5 0 0 0 1

OF

TEXT (If more space is required, use additional NRC Form 364A (17))

During the conduct of a routine surveillance test of the voltage setpoint of the 480 volt breaker undervoltage relays it was determined that setpoints (Buses 2A, 3A, 5A and 6A) were at a value lower than permitted by the Technical Specifications. The minimum per Technical Specification is 398 volts. The "as found" values for Buses 2A, 3A, 5A and 6A were as follows:

<u>Bus</u>	<u>Relay Location 27-S1</u>	<u>Relay Location 27-S2</u>
2A	396	392
3A	396	395.2
5A	396	396
6A	388	396

The cause of the above deficiency is a test procedure which correctly quotes the Technical Specification limit in the text of the procedure but contains an erroneously specified value on the data sheet. The "as found" values were all consistent with the erroneous value in the data sheet at the time of the last surveillance test and were never revised to the correct Technical Specification value. The incorrect data sheet has since been revised.

The discovery of the incorrect setpoints occurred while the plant was in a cold shutdown for a refueling maintenance outage. Therefore, there was no impact on safety. However, **even if a low voltage condition existed while at power** there would have been negligible safety consequences. Of the eight relays involved, two deviated from the Technical Specification limit by 2% while the remaining 6 were within 1% of the required setting. Plant operation under these circumstances would have had no impact on safety-related equipment.

John D. O'Toole  
Vice President

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November 7, 1984

Re: Indian Point Unit No. 2  
Docket No. 50-247  
LER-84-014-00

Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Dear Sirs:

The attached Licensee Event Report LER-84-014-00 is hereby submitted in accordance with the requirements of 10 CFR Part 50.73.

Very truly yours,

*Richard P. Remick*  
*for*  
*John D. O'Toole*

attach.

cc: Dr. Thomas E. Murley,  
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