7-77)

LICENSEE EVENT REPORT

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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Attachment

Docket No. 50-247 Consolidated Edison Co. of N.Y., Inc.

LER-81-010/01 T-0 Indian Point Unit No. 2

During an inspection of Nos. 24 and 25 service water pump discharge check valves, it was observed that the valve seat rings had become dislodged. The cause of this event was attributed to long term corrosion of the valve body internal threads for the seat rings associated with these two valves. The seat rings were reinstalled utilizing Belzona Molecular, Inc. materials and procedures. The seat ring for No. 26 pump check valve was removed and reinstalled in a similar manner as a precautionary measure.

An inspection of the check valves associated with Nos. 21, 22 and 23 was also made and no problem areas were identified. The internal surfaces of all six check valves are being coated with Belzona Ceramic R-Metal to provide additional corrosion protection.

In addition, replacement check valves fabricated with more corrosion resistant materials have been ordered as spares.