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10CFR 50.73

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October 13, 1995 Docket No. 50-353 License No. NPF-85

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

SUBJECT: Licensee Event Report Limerick Generating Station - Unit 2

This LER reports a Unit 2 reactor SCRAM, an automatic Reactor Protection System actuation resulting from low reactor water level, and automatic actuation of various Engineered Safety Features. This event also resulted in the automatic actuation of the Reactor Core Isolation Cooling (RCIC) system and subsequent water injection as a result of low-low reactor water level. The cause of the event was a relay coil failure combined with an inappropriate action by a licensed operator.

Reference: Report Number: Revision Number: Event Date: Report Date: Facility: Docket No. 50-353 2-94-010 01 October 19, 1994 October 13, 1995 Limerick Generating Station P.O. Box 2300, Sanatoga, PA 19464-2300

This revision provides the results of an analysis performed for the N-relay coil failure addressed in this report. The changes are indicated by revision bar markers in the right hand margins. This LER is being submitted pursuant to the requirements of 10CFR50.73(a)(2)(iv) and Technical Specifications (TS) Reporting Requirement 6.9.2, as required by TS Action 3.7.3.

Very truly yours,

KOS\DMS:cah

cc: T. T. Martin, Administrator Region I, USNRC N. S. Perry, USNRC Senior Resident Inspector, LGS

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