

Illinois Power Company Clinton Power Station P.O. Box 678 Clinton, IL 61727 Tel 217 935-6220 Fax 217 935-4632

Wayne D. Romberg Assistant Vice President - Nuclear

U-602783 2C.220 July 16, 1997

Docket No. 50-461

10CFR50.73

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

Subject:

Clinton Power Station - Unit 1

Licensee Event Report No. 97-016-00

Dear Madam or Sir:

Enclosed is Licensee Event Report (LER) No. 97-016-00: Failure to Provide Emergency Lighting for Safe Shutdown Equipment as Required by the Plant Design Basis. This report is being submitted in accordance with the requirements of 10CFR50.73.

The enclosure to this letter contains the following commitments:

• A modification will be installed, prior to plant startup from the current refueling outage, to de-energize valve 1E12-F006B during power operation (i.e., modes 1, 2, and 3 with reactor pressure greater than approximately 97 psig).

 Administrative controls will be established to ensure valve 1E12-F006B is kept deenergized when required.

Sincerely yours,

Wayne D. Romberg Assistant Vice President

MRS/krk

Enclosure

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NRC Resident Office, V-690
Regional Administrator, Region III, USNRC
Illinois Department of Nuclear Safety
INPO Records Center