Illinois Power Company Clinton Power Station P.O. Box 678 Clinton, IL 61727 Tel 217 935-5623 Fax 217 935-4632

John G. Cook Senior Vice President

U-602862 2C.220

November 13, 1997

10CFR50 73

Docket No. 50-461

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

Subject: Clinton Power Station - Unit 1 Licensee Event Report No. 97-026-00

Dear Madam or Sir:

Enclosed is Licen ee Event Report (LER) No. 97-026-00: <u>Inadequate</u> Procedure for Inspection of Shutdown Service Water Pumps For Excess Silt Results in Shutdown Service Water Pump Inoperability. This report is being submitted in accordance with the requirements of 10CFR50.73.

Illinois Power is committing to take the following actions as documented in this LER:

- Clean the Plant Service Water Intake Structure to achieve an acceptable level of silt.
- Revise Clinton Power Station (CPS) Procedure 24001.01, "CPS Corbicula (Asiatic Clams) Control," to include an acceptance criteria for silt level, trending of silt accumulation, and require inspection of the Shutdown Service Water (SX) pump intake area.
- Evaluate, test, or inspect the heat exchangers served by the Division I and II SX
 pumps for operability due to silt accumulation.

Sincerely yours,

Cook

Senior Vice President



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Enclosure

cc: NRC Clinton Licensing Project Manager NRC Resident Office, V-690 Regional Administrator, Region III, USINRC Illinois Department of Nuclear Sefety INPO Records Center