



Illinois Power Company
Clinton Power Station
P.O. Box 678
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Tel 217 935-8881

U-603138
2C.220

January 13, 1999

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. 1998-037-00

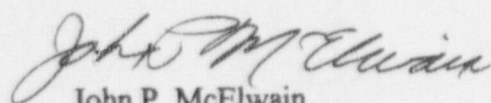
Dear Madam or Sir:

Enclosed is Licensee Event Report (LER) No. 1998-037-00: Failure to Properly Verify and Validate Surveillance Procedure Leads to Failure to Properly Implement Channel Calibration Surveillance Requirements for Drywell and Primary Containment Hydrogen and Oxygen Analyzers. This report is being submitted in accordance with the requirements of 10CFR50.73.

The enclosed report contains the following commitment:

- The Technical Specification Bases for Surveillance Requirement (SR) 3.3.3.1.2 will be revised to remove the reference to using the automatic drywell and primary containment hydrogen and oxygen analyzer periodic self calibration to satisfy the channel calibration requirements.
- Revise CPS No. 9437.17 to delete the discussion that the automatic self calibration can be used to satisfy Technical Specification SR 3.3.3.1.2.

Sincerely yours,



John P. McElwain
Chief Nuclear Officer

IE221

MRS/krk

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Enclosure

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