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Walter G. MacFarland IV Senior Vice President and Chief Nuclear Officer

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Docket No. 50-461

10CFR50.73 10CFR21.21

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

Subject: Clinton Power Station - Unit 1

Licensee Event Report No. 98-010-00 and 10CFR, Part 21 Report No. 21-97-060

Dear Madam or Sir:

Enclosed is Licensee Event Report (LER) No. 98-010-00 and 10CFR, Part 21 Report No. 21-97-060: Inoperable Divisions 1 and 2 Hydrogen and Oxygen Analyzers Due To Inadequate Commercial Grade Dedication of Safety-Related Replacement Parts By Supplier. This report is being submitted in accordance with the requirements of 10CFR50.73 and 10 CFR, Part 21.

The enclosed report contains the following commitments:

- Indeterminate safety-related material supplied by Sentry Equipment Corporation and installed in the Hydrogen and Oxygen Analyzers will be evaluated and any unqualified material will be replaced or qualified.
- Safety-related material in warehouse inventory supplied by Sentry after June 1992 was placed on hold. This material will be evaluated under the Illinois Power (IP) commercial grade dedication program prior to installation.

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- To prevent the future receipt of inadequately dedicated material from Sentry, one of the following restrictions will be added to the Qualified Supplier List (QSL) for Sentry Equipment Corporation: a requirement for Sentry to submit commercial grade dedication plans to IP for review and approval prior to Sentry purchasing and/or manufacturing safety-related parts; or a requirement for a 100 percent source surveillance on all procurements from Sentry; or Sentry will be removed from the QSL, whereby IP would procure material as commercial grade items and dedicate them for safety-related application.
- The process used to qualify suppliers of safety-related material for use at CPS will be reviewed. The review will emphasize improvements that could minimize the potential for recurrence of a similar event.

Sincerely yours,

George a Hunger, In For Walter G. MacFarland, IV

Senior Vice President and Chief Nuclear Officer

RSF/mlh

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
Sentry Equipment Corporation