

Commonwealth Edison Company
Byron Generating Station
4450 North German Church Road
Byron, IL 61010-9794
Tel 815-234-5441



April 14, 1998

LTR: BYRON 98-0121
FILE: 2.7.300

Mr. A. B. Beach
Regional Administrator
Region III
U. S. Nuclear Regulatory Commission
801 Warrenville Road
Lisle, IL 60532-4351

SUBJECT: Annual Environmental Operating Report for Facility
Licenses NPF-37 and 66

Dear Mr. Beach:

Byron is submitting the Annual Environmental Operating Report as required by the Operating License, Appendix B, Section 5.4 for Facility Licenses NPF-37 and 66. The period of the report is from January 1, 1997 to December 31, 1997.

The report was reviewed against the objectives of the Environmental Protection Plan as stated in Section 1.0, Appendix B to the Operating License, and it has been determined that these objectives are being met.

There were no noncompliances to the Environmental Protection Plan; therefore, no corrective actions were required by Appendix B, Section 5.4.1(1). There were no changes in station design operation, or tests and experiments which involved a potentially significant unreviewed environmental question as defined in Section 3.1. There were no non-routine reports submitted per Section 5.4.2. Commonwealth Edison received no noise complaints during 1997. The aerial photographic monitoring program, described in Section 4.2.1, was completed in 1993. The confirmatory sound survey requirements, described in Section 4.2.2.a., were completed in 1988.

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In accordance with Regulatory Guide 10.1, one copy of this report is provided for your use and 18 copies are being submitted directly to the Document Control Desk, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

Sincerely,



K. L. Kofron
Station Manager
Byron Nuclear Power Station

Attachments

KLK/LAL/rp

cc: NRC Resident Inspector
Document Control Desk (18 copies)
Site Nuclear Licensing Administrator
Environmental Services