

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



February 5, 1997

LTR: BYRON 97-0026  
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. Miller:

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, 1996 to December 31, 1996.

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. ComEd plans to install a floating ice/debris boom in the Rock River at the intake. The modification was reviewed by several agencies, and the Army Corps of Engineers issued a permit in November 1996 to install the boom. There were no non-routine reports submitted per Section 5.4.2. Commonwealth Edison received no noise complaints during 1996. 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