



Commonwealth Edison
1400 Opus Place
Downers Grove, Illinois 60515

April 19, 1991

Dr. Thomas E. Murley, Director
Office Of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Attn: Document Control Desk

Subject: Annual Environmental Operation
Report for Facility License NPF-72 & 77
Braidwood Nuclear Power Station
Docket Nos. 50-456 and 50-457

Attached you will find the Annual Environmental Operating Report as required by the Technical Specifications, Appendix B, Section 5.4 for Facility License NPF-72 and NPF-77. The period of the report is from January 1, 1990 to December 31, 1990. The report was reviewed against the objectives of the Environmental Protection Plan as stated in Section 1 of Appendix B to Braidwood's operating license and it has been determined that these objectives are being met.

The report is contained in Attachment A,B, and C and contains the following:

- Attachment A - A list of all changes in Station design or operation, tests, and experiments as required by Appendix B, section 3.1.
- Attachment B - A list of all non-routine reports as required by Appendix B, section 5.4.2.
- Attachment C - A list of noncompliances to the Environmental Protection Plan and the corrective actions.

Please address questions concerning this report to this office.

Sincerely,

A.R. Checca
Nuclear Licensing Administrator

Attachment

cc: R. Pulsifer - Project Manager NRR
W. Shafer - RIIL
Resident Inspector Braidwood

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ATTACHMENT A

List of changes in station design, operation, tests and experiments made in accordance with Section 3.1 which involved a potentially significant unreviewed environmental question.

None - 1990

ATTACHMENT B

List of non-routine reports submitted in accordance with Subsection
5.4.2.

None - 1990

ATTACHMENT C

List of Environmental Protection Plan non-compliances and corrective actions.

None - 1990