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LaSalle County Nuclear Station
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April 28, 1994
SM-94-32

Mr. John B. Martin
Region III Administrator
U.S. Nuclear Regulatory Commission
801 Warrenville Road
Lisle, Illinois 60532-4351

SUBJECT: Environmental Protection Plan Operating Report Appendix B to Facility
License No. NPF-11 and NPF-18

Attached is the Annual Environmental Operating Report for 1993 for the
Environmental Protection Plan as required by Section 5.4 of Appendix B to Facility
License No. NPF-11 and NPF-18.

This report includes information required by the following subsections of Appendix B:

- 3.1 Plant Design and Operation
- 4.2.1 Vegetative Integrity on Cooling Pond Dike
- 5.4.1 EPP Noncompliances and the Corrective Actions to Remedy Them
- 5.4.2 Nonroutine Reports

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.

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cc: NRC Document Control Desk (18 copies)
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*LaSalle County Station
Environmental Protection Plan*

1993 Annual Operating Report

Plant Design and Operation

No changes in station design or operation, tests or experiments were made in accordance with subsection 3.1 which involve a potentially significant unreviewed environmental issue.

Vegetative Integrity on the Cooling Pond Dike

The vegetative integrity on the cooling pond dike was inspected in accordance with LaSalle County Surveillance LTS-1000-5. Inspections were completed on 4/26/93, 5/28/93, 6/29/93, 7/30/93, 8/27/93, 9/22/93, 10/22/93 and 11/2/93. The results of the inspections were as follows:

The ground cover integrity on the cooling pond dikes remained intact. No bare spots were noted.

Canadian Thistle was present on the cooling pond dike. The level of infestation was about the same as 1992.

There were no other vegetative concerns noted during the 1993 cooling pond dike inspections.

EPP Noncompliance and Action Taken to Remedy Them

There was one EPP noncompliance that occurred in 1993. The noncompliance was an unpermitted discharge as a result of a break in the lake make up line from the Illinois River to the cooling pond. The break probably occurred while starting a second make up pump. The line was repaired and several procedural revisions were made to help prevent future line breaks.

Nonroutine Reports

No nonroutine reports were submitted.