

Byron Station
Environmental Protection Plan
1985 Annual Environmental Operating Report

Attachment A

Section 4.2 Environmental Monitoring

Section 4.2.1 Aerial Remote Sensing

The aerial remote sensing program was not required for the calendar year of 1985 as per Section 4.2.1.

Section 4.2.2 a) Confirmatory Sound Survey

Byron Station's Unit 1 Reactor was declared in commercial operation in September of 1985. Due to a maintenance outage in October, November, and December of 1985, the confirmatory sound surveys could not be conducted for the winter portion of the sound survey.

b) Noise-Related Complaints

The following is a list of complaints received by Commonwealth Edison concerning Byron Station:

May 13, 1985	Complaint of high-pitched noise originating from the River Screen House
May 17, 1985	Complaint of hissing noises from the plant
June 24, 1985	Two (2) complaints of noise from River Screen House

As a result of the May 13th complaint, sound level surveys were conducted on May 24th and June 19th. The results of the survey as well as suggested modifications are under review by Sargent and Lundy at this time. The May 17th complaint was a result of testing of the PORV's and is not indicative of normal plant operation.

Attachment B

List of noncompliances and corrective actions taken to remedy them

NONE

Attachment C

List of all changes in Station design or operation, tests, and experiments made in accordance with Subsection 3.1 which involve a potentially significant unreviewed environmental issue.

NONE

Attachment D

List of nonroutine reports submitted in accordance with Subsection 5.4.2.

NONE