



Commonwealth Edison
Byron Nuclear Station
4450 North German Church Road
Byron, Illinois 61010

September 19, 1994

LTR: BYRON 94-0370

FILE: 2.12.1522

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

SUBJECT: Semi-Annual Radiological Effluent Release Report
Byron Station Units 1 and 2
Facility Operating License Nos. NPF 37 and 66
NRC Docket Nos. 50-454 and 50-455

Dear Mr. Martin:

Enclosed is the errata data for the Semi-Annual Radiological Effluent Release Report for January through June, 1994, for Byron Nuclear Power Station. Sr-89, Sr-90, and Fe-55 analysis for liquid and gaseous effluents were completed by an offsite vendor. This information was not available at the time the Semi-Annual Radiological Effluent Release Report was filed. This report is required by Technical Specification 6.9.1.7.

Two copies of the report are provided for your use. Two copies will be forwarded to the Document Control Desk and one copy to the Senior Resident Inspector.

Sincerely,

G.K. Schwartz
Station Manager
Byron Nuclear Power Station

GKS/DD/rp

Enclosure

cc: Distribution List Attached

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94092701B0 940919
PDR ADOCK 05000454
PDR

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SEMI-ANNUAL RADIOLOGICAL EFFLUENT RELEASE REPORT

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Division - Region V Health Physicist

Murray and Trettel, Inc.

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Chemistry Services - Chemistry Services Director

Byron Station Central Files, File Number 2.12.1522

Health Physics Services Supervisor - Byron Nuclear Power Station

Radiological Effluent Monitoring Program Coordinator

NRC Senior Resident Inspector - Byron Nuclear Power Station

B.P.I. Associates General Counsel

Health Physics Services Supervisor - Braidwood Nuclear Power Station

Emergency Preparedness - Emergency Preparedness Director