

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

DCD/DCB

November 21, 1995

ComEd

LTR: BYRON-95-5157
 FILE: 3.11.0530

PRIORITY ROUTING

First		Second	
RA		RC	
DRA		FIG	
DRP		DDA	
DRS	HAS	CI	
DRSS		PAD	
DRMA			

orig + 1

Mr. Hubert I. Miller
 Regional Administrator
 U.S. Nuclear Regulatory Commission (Region III)
 801 Warrenville Road
 Lisle, Illinois 60532-4351

FILE HAS

SUBJECT: Byron Station Unit 1
 Application of Steam Generator F* Criteria
 Byron Unit 1 Mid-Cycle Outage (October-November 1995)

Dear Mr. Miller:

This letter is to inform the Commission of Steam Generator tubes that were left in service as a result of applying the F* repair criteria during the Byron Unit 1 Cycle 7 mid-cycle eddy current inspection. This information is being reported pursuant to Facility Operating License NPF-37, Appendix A, Technical Specification 3/4.4.5.5.e.

In accordance with Specification 3/4.4.5.5.e, the F* report shall include:

- 1) Identification of F* Tubes, and
- 2) Location and size of the degradation.

A total of two (2) tubes in all four steam generators had the F* repair criteria applied. They are as follows:

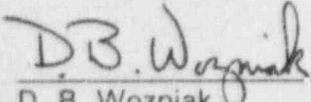
SG	Row-Column	Location From Top of Tubesheet	Size*
C	11 - 54	-3.36 inches	2.01 volts
C	35 - 71	-3.14 inches	2.32 volts

* The size of the degradation was reported from the rotating pancake coil operating at a frequency of 300 kHz.

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 PDR ADOCK 05000454
 G PDR

IE-01

Should you have any questions regarding this matter, please contact Mr. J. R. Smith at (815) 234-5441, extension 2604.



D. B. Wozniak
Site Engineering Manager
Byron Nuclear Power Station

DBW/cb

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