

August 25, 1987

Docket Nos. STN 50-454
and STN 50-455

Mr. L. D. Butterfield, Jr.
Nuclear Licensing Manager
Commonwealth Edison Company
Post Office Box 767
Chicago, Illinois 60620

Dear Mr. Butterfield:

SUBJECT: CORRECTION TO AMENDMENT NO. 9

Amendment No. 9 to Facility Operating Licenses No. NPF-37 and No. NPF-66 for Byron Station, Units 1 and 2, respectively, was issued on July 23, 1987. Pages 3/4 3-80 and 3/4 3-81 contained several typographical errors. Enclosed are corrected copies of pages 3/4 3-80 and 3/4 3-81.

We regret any inconvenience that these errors may have caused.

Sincerely,

LSI

Leonard Olshan, Project Manager
Project Directorate III-2
Division of Reactor Projects - III,
IV, V and Special Projects

Enclosure:
As stated

cc: w/enclosures
See next page

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INSTRUMENTATION

HIGH ENERGY LINE BREAK ISOLATION SENSORS

LIMITING CONDITION FOR OPERATION

3.3.3.11 The high energy line break instrumentation shown in Table 3.3-14 shall be OPERABLE.

APPLICABILITY: As shown in Table 3.3-14.

ACTION:

- a. With the number of OPERABLE auxiliary steam isolation instruments less than the Minimum Channels OPERABLE as required by Table 3.3-14, restore the inoperable instrument(s) to OPERABLE status within 7 days, or suspend the supply of auxiliary steam to the Auxiliary Building, or establish a continuous watch in the affected area(s) until the inoperable sensors are restored to OPERABLE status.
- b. With the number of OPERABLE steam generator blowdown line isolation instruments less than the Minimum Channels OPERABLE as required by Table 3.3-14, restore the inoperable instrument(s) to OPERABLE status within 7 days, or limit the total steam generator blowdown flow rate to less than or equal to 60 gpm or establish a continuous watch in the affected area(s) until the inoperable sensors are restored to OPERABLE status.
- c. The provisions of Specifications 3.0.3 and 3.0.4 are not applicable.

SURVEILLANCE REQUIREMENTS

4.3.3.12 Each of the above high energy line break isolation instruments shall be demonstrated OPERABLE by the performance of an ANALOG CHANNEL OPERATIONAL TEST AND CHANNEL CALIBRATION at least once per 18 months.

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Table 3.3-14

HIGH ENERGY LINE BREAK INSTRUMENTATION

<u>Isolation Function</u>	<u>Instrument Channel</u>	<u>Minimum Channels OPERABLE</u>	<u>Applicable MODES</u>
1. Auxiliary Steam Isolation	OTS-AS031A OTS-AS032A	1	*
	OTS-AS031B OTS-AS032B	1	*
	OTS-AS031C OTS-AS032C	1	*
	OTS-AS031D OTS-AS032D	1	*
	OTS-AS031E OTS-AS032E	1	*
	OTS-AS031F OTS-AS032F	1	*
2. Steam Generator Blowdown Line Isolation	TS-SD045A TS-SD045B	1	1, 2, 3, 4
	TS-SD046A TS-SD046B	1	1, 2, 3, 4
	TS-SD045C TS-SD045D	1	1, 2, 3, 4
	TS-SD046C TS-SD046D	1	1, 2, 3, 4

*Required when auxiliary steam is being supplied, from any source, to the Auxiliary Building.