

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
BYRON, UNIT 1

DOCKET NUMBER (2)
0 5 0 0 0 4 5 4

PAGE 3
1 OF 0 2

TITLE (4)
MISSED SURVEILLANCE

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0 1	2 8	8 5	8 5	0 1	9	0 1	0 2	7 8			0 5 0 0 0
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THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § Check one or more of the following: (11)

OPERATING MODE (9) 3	26.402(b)	26.402(c)	68.73(a)(2)(H)	73.71(b)
POWER LEVEL (10) 0 1 0 0	26.402(a)(1)(B)	68.73(a)(1)	68.73(a)(2)(M)	73.71(d)
	26.402(a)(1)(B)	68.73(a)(2)	68.73(a)(2)(N)	OTHER (Specify in Abstract below and in Part 4 of NRC Form 208A)
	26.402(a)(1)(D)	X 68.73(a)(2)(B)	68.73(a)(2)(H)(A)	
	26.402(a)(1)(D)	68.73(a)(2)(B)	68.73(a)(2)(H)(B)	
	26.402(a)(1)(H)	68.73(a)(2)(B)	68.73(a)(2)(H)	

LICENSEE CONTACT FOR THIS LER (12)

NAME: Raymond Choinard (Ext. 249)

TELEPHONE NUMBER: 8 1 5 2 3 4 1 - 5 4 1 4 1

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS
A	I	L	M O N G	2 9 0	N				

SUPPLEMENTAL REPORT EXPECTED (14)

YES NO

EXPECTED SUBMISSION DATE (5): MONTH DAY YEAR

ABSTRACT (Limit to 1400 words & approximately 1000 characters maximum) (15)

The monthly surveillance of the Containment Isolation - Containment Radioactivity - High Radiation Monitors was not performed within the required interval per Technical Specifications. Corrective action was taken by entering the Action Statement of the Limiting Condition for Operation. No operator error was involved.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

* FACILITY NAME (1)

DOCKET NUMBER (2)

LER NUMBER (8)

PAGE (3)

BYRON, UNIT 1

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TEXT (if more space is required, use additional NRC Form 206A's) (17)

While in Mode 3 prior to initial criticality, the monthly surveillance of the Containment Isolation - Containment Radioactivity - High Radiation Monitors was not performed within the required interval per Technical Specifications. The surveillance fell outside the required interval at 0000 hours on January 28, 1985. The Action Statement of the Limiting Condition for Operation was entered into on January 28, 1985. Later that day the Action Statement was exited when the surveillance had been successfully completed. The Action Statement required the containment purge valves to be maintained closed. There was no effect to plant or public safety since the reactor was shutdown with a boron concentration of greater than 2000 ppm and since the reactor had not achieved initial criticality.

The Technical Staff engineer responsible for performance of the surveillance failed to follow established administrative procedures. Disciplinary action was taken with the individual. Also technical staff group leaders were reminded of their responsibility to ensure surveillances are completed within the required time interval.

There have been three other similar occurrences of exceeded surveillance intervals.

Refer to LERS:

- 85-003-00
- 85-005-00, and
- 85-012-00

This revision is being provided to correct a typographical error in the stated mode shown in the text of the original LER.



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

February 27, 1985

LTR: BYRON 85-0308

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D. C. 20555

Dear Sir:

The enclosed Licensee Event Report from Byron Generating Station is being transmitted to you as a Supplemental Report to LER 85-019-00.

This report is number 85-019-01, Docket No. 50-454.

Very truly yours,

R. E. Querio
Station Superintendent
Byron Nuclear Power Station

REQ/vda

Enclosure: Licensee Event Report No. 85-019-01

cc: J. G. Koppler, NRC Region III Administrator
 J. Hinc., NRC Resident Inspector
 INPO Record Center
 CFCO Distribution List

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