AC Fer (43)				LIC	ENSEE EVE	NT RE	PORT	LER)		CLEAR REGULAT	0 3150-0104
ACILIT	-	1						0	OCKET NUMBER	(2)	PAGE S
В	YRON,	UNIT 1							0 15 10 10 10 14 15 14 1 OF 0 12		
-											
		SURVEIL	STREET, STREET								
_	ENT DATE		LER NUMBER		REPORT DAT			FACILITY NAM	ACILITIES INVOL	DOCKET NUMBE	
MONTH	YAC	YEAR YEAR	NUMBER	NUMBER	MONTH DAY	YEAR					101 11
						- H					
1 1	28	8 5 8 5	-0 1 9	-00	0 2 2 6	8 5				0 15 10 10	101 1 1
000	BATING	THIS A	PORT IS SUBMITTE	D PURSUANT T	THE REQUIREME		CPR : (0	heat one or more a	t the fallowings (11	1)	
		3 2	6. 402(%)		20.406(e) 50.73(e)(2)(iv)			50.73(a)(2)(iv)	73.71(b)		
20.406(e)(1)(3			parameter and a second			50.73(a)(2)(v)		73.71(e)			
(10) 0 10 0 20.408(a)(1)(8)				50.36(a)(2) 50.73(a)(2)(vii)					OTHER (Specify in Absorbet		
1.10			0.406(a)(1)()) 0.408(a)(1)()v)	X	50.73(a)(2)(1) 50.73(a)(2)(5)		-	50.73(a)(2)(viii)(A		366A)	
			0.405(a)(1)(v)		50.73(a)(2)(10)		-	50.73(ai(2)(x)	and a local		
					CENSEE CONTACT						
AME							19.4.1		-	TELEPHONE NUR	
R	aymon	d Choina	rd		(	Ext.	2491		AREA CODE		
	- 1					unu i	2437		8115	2 3 4 1	-151414!
_			COMPLETE	ONE LINE FOR	EACH COMPONENT	PAILURE	DESCRIBE	D IN THIS REPOR	T (13)		
CAUSE	SYSTEM	COMPONENT	TURER	TO NPROS		CAUSE	SYSTEM	COMPONENT	TURER	TO NPROS	•
						+					
A	IL	IMIOIN	G121910	N			11	111	LLLL		
					and a second						
				L		1		1.1.1		_	L,
			BUPPLEME	NTAL REPORT	EXPECTED ITA				EXPECTS		H DAY YEAR
YES IT IN SOMERINE EXPECTED SUBMISSION DATE:									DATE 15		to be
	- Hig Techn	h Radiat ical Spe ment of	urveilland ion Monito cification the Limiti	ns. Con	not perfo	ction	within was	n the re- taken by	quired in entering	nterval g the Ac	per tion
		85030 PDR	80416 850 ADOCK C50	0224							

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION APPROVED OMB NO. 3150-0104

EXPIRES 8/11 95

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)	PAGE (3)
BYRON, UNIT 1			VISION
	0 5 0 0 4 5 4	815 - 011 19 - 0	b d 2 OF 012
TEXT /# more space is required, use additional NRC Form 3064 (s) (17)		1913 1011 9 -0	0 0 200 0

While in Mode 5 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

NRC Form 366A



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

February 26, 1985

LTR: BYRON 85-0294

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 in accordance with the requirements of 10CFR50.73(a)(2)(i) which requires a 30 day written report.

I EZL

This report is number 85-019-00, Docket No. 50-454.

Very truly yours,

querio

R. E. Querio Station Superintendent Byron Nuclear Power Station

REQ/vda

Enclosure: Licensee Event Report No. 85-019-00

cc: J. G. Keppler, NRC Region III Administrator J. Hinds, NRC Resident Inspector INPO Record Center CECO Distribution List