

LICENSEE EVENT REPORT (LER)

APPROVED OMB NO. 3180-0104
EXPIRES - 6/30/85FACILITY NAME (1)
ST. LUCIE UNIT 1

DOCKET NUMBER (2)

0 5 0 0 0 1 1

PAGE (3)

1 OF 011

TITLE (4)
Reactor Trip

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 NAME	DOCKET NUMBER (S)	
0	5	1	4	8	4	0	0	3	N/A	0 5 0 0 0 1 1	
0	5	1	4	8	4	0	0	6	St. Lucie, Unit 1	0 5 0 0 0 3 3 5	
OPERATING MODE (9)			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11)								
2			20.407(a)			20.408(a)			<input checked="" type="checkbox"/> 80.73(a)(2)(H)		
POWER LEVEL (10)			20.408(a)(1)(I)			80.36(a)(1)			<input type="checkbox"/> 80.73(a)(2)(F)		
0, 0, 1			20.408(a)(1)(IV)			80.36(a)(2)			<input type="checkbox"/> 80.73(a)(2)(WH)		
			20.408(a)(1)(III)			80.73(a)(2)(I)			<input type="checkbox"/> 80.73(a)(2)(WH)(A)		
			20.408(a)(1)(H)			80.73(a)(2)(W)			<input type="checkbox"/> 80.73(a)(2)(H)(B)		
			20.408(a)(1)(F)			80.73(a)(2)(H)			<input type="checkbox"/> 80.73(a)(2)(A)		
									OTHER (Specify in Abstract below and in Text, NRC Form 360A)		

LICENSEE CONTACT FOR THIS LER (12)

NAME
T. S. Rotella, Shift Technical Advisor

TELEPHONE NUMBER

AREA CODE
3, 0, 5 4, 6, 5 - 3, 5, 5, 0

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

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
X	Z	Z	Z	Z					

SUPPLEMENTAL REPORT EXPECTED (14)

EXPECTED SUBMISSION DATE (15)

MONTH DAY YEAR

YES () NO (X) NO

ABSTRACT (Summarize the event, i.e., approximately fifteen single-space typewritten lines) (16)

During startup, after refueling, while at 10⁻²% power, an operations trainee person improperly paralleled the 1B motor generator (MG) set. The out-of-phase paralleling of the 1B MG-set caused an overcurrent condition in the 1A MG-set. The 1A MG-set subsequently tripped off of the bus supplying power to four of the CEA trip circuit breakers (TCBs). Since the 4 TCBs opened (deenergized) before the 1B MG-set breaker closed in, one-half of the CEAs dropped into the core. The reactor operator manually tripped the reactor. The trainee was properly instructed but closed the breaker out-of-phase in error. He is aware of the significance of the error. This is the first occurrence of this type.

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June 14, 1984
PNS-LI-84-213

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

Gentlemen:

Re: Reportable Event 84-003
St. Lucie Unit 1
Date of Event: May 14, 1984

The attached Licensee Event Report is being submitted pursuant to the requirements of 10 CFR to provide notification of the subject event.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. Williams, Jr.", with a stylized flourish at the end.

J. W. Williams, Jr.
Group Vice President
Nuclear Energy

JWW/RWC/js

Attachment

cc: J. P. O'Reilly, Region II, USNRC
Harold F. Reis, Esquire
File 933.1

IE22
11