

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Turkey Point Unit 3	DOCKET NUMBER (2) 0 5 0 0 0 2 5 0 1	PAGE (3) OF 0 1
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TITLE (4)
Engineered Safety Features Actuation - Reactor Trip/Turbine Trip with Power Above P-7

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	1 9	8 5	8 5	0 0 3	0 0	0 2	1 9	8 5	N/A		0 5 0 0 0
0 1	1 9	8 5	8 5	0 0 3	0 0	0 2	1 9	8 5	N/A		0 5 0 0 0

OPERATING MODE (9) **N**

POWER LEVEL (10) **0 1 0**

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)

<input type="checkbox"/> 20.402(b)	<input type="checkbox"/> 20.405(c)	<input checked="" type="checkbox"/> 50.73(a)(2)(iv)	<input type="checkbox"/> 73.71(b)
<input type="checkbox"/> 20.405(a)(1)(i)	<input type="checkbox"/> 50.36(c)(1)	<input type="checkbox"/> 50.73(a)(2)(v)	<input type="checkbox"/> 73.71(c)
<input type="checkbox"/> 20.405(a)(1)(ii)	<input type="checkbox"/> 50.36(c)(2)	<input type="checkbox"/> 50.73(a)(2)(vii)	OTHER (Specify in Abstract below and in Text, NRC Form 366A)
<input type="checkbox"/> 20.405(a)(1)(iii)	<input type="checkbox"/> 50.73(a)(2)(i)	<input type="checkbox"/> 50.73(a)(2)(viii)(A)	
<input type="checkbox"/> 20.405(a)(1)(iv)	<input type="checkbox"/> 50.73(a)(2)(ii)	<input type="checkbox"/> 50.73(a)(2)(viii)(B)	
<input type="checkbox"/> 20.405(a)(1)(v)	<input type="checkbox"/> 50.73(a)(2)(iii)	<input type="checkbox"/> 50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
R. L. Teuteberg, Regulation and Compliance Engineer	3 0 5 2 4 5 - 2 9 4 0

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

CAUSE	SYSTEM	COMPONENT	MANUFAC TURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFAC TURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE) NO

EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e. approximately fifteen single space typewritten lines) (16)

Event:

On January 19, 1985, at 5:25 a.m., with Unit 3 at 10% power descending from full power to hot shutdown per OP 0205.1, Unit Shutdown - Full Load to Hot Shutdown Condition, due to a suspected condenser tube leak, Permissive P-7 disarmed at 6:46:06 when power was reduced below 10% but rearmed at 6:46:10 due to a slight power increase. Not realizing that P-7 had rearmed, the turbine was manually tripped to prevent T_{ave} from decreasing enough to cause a safety injection signal. The reactor tripped due to a turbine trip with power above P-7. Off-normal operating procedure 0208.1, Shutdown Resulting from a Reactor Trip or Turbine Trip, was initiated and a post-trip review performed. All equipment functioned as designed on initiation of the Engineered Safety Feature Actuation Signal. The USNRC was notified of a Significant Event pursuant to 10CFR50.72(B)(2)(ii) via ENS at 8:44 a.m. The health and safety of the public were not affected. Similar occurrences: LER 250-84-008.

Cause of Event:

The reactor trip was caused by personnel oversight by tripping the turbine with power above Permissive P-7.

Corrective Actions:

Reactor operators will be instructed on this event in requalification class and instructed to pay close attention to permissive P-7 when manually tripping the turbine during power reduction.

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FEB 1 9 1985

L-85-64

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

Gentlemen:

Re: Reportable Event 85-03
Turkey Point Unit 3
Date of Event: January 19, 1985
Engineered Safety Features Actuation -
Reactor Trip/Turbine Trip with Power Above P-7

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 cursive script, appearing to read "J. W. Williams, Jr.", written in dark ink.

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

JWW/SAV/js

Attachment

cc: Dr. J. Nelson Grace, Region II, USNRC
Harold F. Reis, Esquire
File 933.1
PNS-LI-85-070-1

LEZZ
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