

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Turkey Point Unit 4										DOCKET NUMBER (2) 0 5 0 0 0 2 5 1										PAGE (3) 1 OF 0 1																																			
TITLE (4) Engineered Safety Feature Actuation - Auxiliary Feedwater Initiation																																																							
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)															
																											N/A													0 5 0 0 0															
0 6			2 4			8 4			8 4			0 1			3			0 0			0 7			2 4			8 4			N/A													0 5 0 0 0												
OPERATING MODE (9) N									THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)																																														
POWER LEVEL (10) 0 5 0									20.402(b)									20.406(c)									<input checked="" type="checkbox"/> 50.73(a)(2)(iv)									73.71(b)																			
									20.405(a)(1)(i)									50.36(c)(1)									<input type="checkbox"/> 50.73(a)(2)(v)									73.71(c)																			
									20.405(a)(1)(ii)									50.36(c)(2)									<input type="checkbox"/> 50.73(a)(2)(vii)									OTHER (Specify in Abstract below and in Text, NRC Form 366A)																			
									20.405(a)(1)(iii)									50.73(a)(2)(i)									<input type="checkbox"/> 50.73(a)(2)(viii)(A)																												
									20.405(a)(1)(iv)									50.73(a)(2)(ii)									<input type="checkbox"/> 50.73(a)(2)(viii)(B)																												
20.405(a)(1)(v)									50.73(a)(2)(iii)									<input type="checkbox"/> 50.73(a)(2)(ix)																																					
LICENSEE CONTACT FOR THIS LER (12)																																																							
NAME Randy D. Hart, Licensing Engineer															TELEPHONE NUMBER 3 0 5 2 4 5 - 2 9 1 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																												
SUPPLEMENTAL REPORT EXPECTED (14)																								EXPECTED SUBMISSION DATE (15)						MONTH			DAY			YEAR																			
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)																								<input checked="" type="checkbox"/> NO																															

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

On June 24, 1984, automatic initiation of auxiliary feedwater (AFW) occurred. The root cause was determined to stem from the trip of the 4B steam generator feedwater pump (SGFP) due to inadequate suction pressure. During escalation to full power operation, the 4A condensate pump was started and the 4B SGFP that was in service tripped, initiating an automatic start of the AFW System. The operators attempted to start the 4A SGFP, but it did not start due to inadequate suction pressure. An attempt was made to restart the 4B SGFP which was successful. The unit was stabilized and AFW secured within two minutes and reset. Power escalation continued with no further problems. All equipment functioned as designed on initiation of the engineered safety feature actuation signal (ESFAS). Subsequent investigations failed to reveal any equipment failure.

The health and safety of the public were not affected. Similar occurrences: None.

8407310037 840724
PDR ADOCK 05000251
S PDR

IE22
1/1

July 24, 1984
PNS-LI-84-253

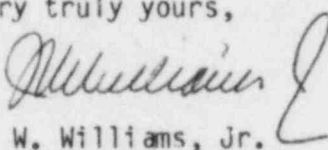
U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Gentlemen:

Re: Reportable Event 84-13
Turkey Point Unit 4
Date of Event: June 24, 1984
Engineered Safety Feature Actuation-
Auxiliary Feedwater Initiation

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,


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

JWW/PLP/js

Attachment

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

IE22
11