

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK:										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)									
F I L C R I P 3 2 0 0 - 0 0 0 0 0 0 - 0 0 0 4 1 1 1 1 4 5																			
L I C E N S E E C O D E										L I C E N S E N U M B E R									
R E P O R T S O U R C E										D O C K E T N U M B E R									
E V E N T D E S C R I P T I O N A N D P R O B A B L E C O N S E Q U E N C E S										E V E N T D A T E									
TWO OCCASIONS ON 8/25/82, AT 0935 AND 1630, DURING DAILY SURVEILLANCE										R E P O R T D A T E									
IT WAS DISCOVERED THAT FEEDWATER ULTRASONIC FLOW INDICATOR FW-313-FI																			
WAS INOPERABLE. THIS EVENT APPARENTLY CAUSES ONE TRAIN OF EMERGENCY FEED																			
WATER TO BE INOPERABLE WHICH IS A DEGRADED MODE OF OPERATION ALLOWED BY																			
T.S.3.7.1.2. FLOW INDICATOR FW-312-FI REMAINED AVAILABLE TO INDICATE																			
EMERGENCY FEEDWATER FLOW IF REQUIRED. THERE WAS NO EFFECT UPON PUBLIC																			
HEALTH OR SAFETY. THESE WERE THE 5TH AND 6TH EVENTS FOR THIS INSTRUMENT.																			
S Y S T E M C O D E										C A U S E C O D E									
C H 11										E 12									
C A U S E S U B C O D E										C O M P O N E N T C O D E									
G 13										I N S T R U 14									
L E R / R O R E P O R T N U M B E R										O C C U R R E N C E C O D E									
8 2 17										0 3 18									
A C T I O N T A K E N										R E P O R T T Y P E									
X 18										L 19									
FUTURE ACTION										R E V I S I O N N O									
Z 19										0 20									
EFFECT ON PLANT										C O M P O N E N T M A N U F A C T U R E R									
Z 20										C 6 2 6 21									
S H U T D O W N M E T H O D										P R I M E C O M P . S U P P L I E R									
Z 21										A 25									
HOURS										N P R D - 4 F O R M S U B									
0 0 0 22										N 24									
A T T A C H M E N T S U B M I T T E D										Y 23									
U 23																			
C A U S E D E S C R I P T I O N A N D C O R R E C T I V E A C T I O N S										R E V I S I O N N O									
INSTRUMENT FAILURE IS ATTRIBUTED TO HIGH AMBIENT TEMPERATURE AT THE										0 32									
INSTRUMENT CABINET LOCATION. THE INSTRUMENT WAS REPAIRED AND OPERABILITY																			
RESTORED AT 1500 ON 8/25/82 AND AGAIN AT 0200 ON 8/28/82. INVESTIGATION																			
INTO RELOCATING THE CABINET HAS BEEN INITIATED. LONG TERM CORRECTIVE																			
ACTION WILL BE REPLACEMENT WITH CONVENTIONAL FLOW TRANSMITTERS.																			
FACILITY STATUS										METHODOLOGY OF DISCOVERY									
F 28										B 31									
% POWER										D I S C O V E R Y D E S C R I P T I O N									
0 9 5 29										O P E R A T O R O B S E R V A T I O N 32									
OTHER STATUS																			
N/A 30																			
ACTIVITY CONTENT RELEASED OF RELEASE										L O C A T I O N O F R E L E A S E									
Z 33										N/A 36									
Z 34																			
PERSONNEL EXPOSURES NUMBER										A M O U N T O F A C T I V I T Y									
0 0 0 37										N/A 35									
TYPE																			
Z 38																			
DESCRIPTION																			
0 0 0 40																			
PERSONNEL INJURIES NUMBER																			
0 0 0 41																			
DESCRIPTION																			
0 0 0 42																			
LOSS OF OR DAMAGE TO FACILITY TYPE																			
Z 47																			
DESCRIPTION																			
0 0 0 48																			
PUBLICITY ISSUED DESCRIPTION																			
N 49																			
NAME OF PREPARER										NRC USE ONLY									
E.W. Ford																			
PHONE										(904) 795-6486									

8209300266 820924
PDR ADOCK 05000302
S PDR

SUPPLEMENTARY INFORMATION

REPORT NO: 50-302/82-055/03L-0

FACILITY: Crystal River Unit #3

REPORT DATE: September 24, 1982

OCCURRENCE DATE: August 25, 1982

IDENTIFICATION OF OCCURRENCE:

Emergency Feedwater Flow Indicator FW-313-FI was inoperable. This event was interpreted to constitute inoperability of an Emergency Feedwater train, which is a degraded mode of operation allowed by Technical Specification 3.7.1.2.

CONDITIONS PRIOR TO OCCURRENCE:

Mode I, Power Operation, (95% Full Power).

DESCRIPTION OF OCCURRENCE:

Two occasions on August 25, 1982, at 0935 and at 1630, during daily surveillance, Emergency Feedwater Ultrasonic Flow indicator FW-313-FI was found to be inoperable. The "B" train of Emergency Feedwater was arbitrarily declared inoperable on both occasions. The flow indicator was repaired and operability was restored at 1500 on August 25, 1982 and again at 0200 on August 28, 1982. Flow indicator FW-312-FI and steam generator level indicating instruments remained operable during these events. All of these instruments are capable of indicating receipt of flow from either train of Emergency Feedwater.

DESIGNATION OF APPARENT CAUSE:

Instrument failure was apparently due to high ambient temperature at the instrument cabinet location.

ANALYSIS OF OCCURRENCE:

There was no effect upon public health or safety. Indication of Emergency Feedwater flow remained available through other instrumentation.

CORRECTIVE ACTION:

Investigation into relocating the cabinet in an area of lower ambient temperature has been initiated. These instruments will be replaced with conventional flow transmitters in conjunction with the upcoming Emergency Feedwater upgrade.

FAILURE DATA:

These were the fifth and sixth occurrences for this flow indicator and the fifteenth report under specification 3.7.1.2.