

50-255

Date Entered: Oct 13, 2000

TO: USNRC/WASHINGTON
JMCKNIGHT
Copy Number: 145

TRANSMITTAL NUMBER: 164780

PROCEDURE NUMBER: EI-1

TITLE: EMERGENCY CLASSIFICATION AND ACTIONS

TRANSMITTAL: LISTED BELOW ARE NEW/REVISED PROCEDURES WHICH MUST BE IMMEDIATELY INSERTED INTO OR DISCARDED FROM YOUR PROCEDURE MANUAL.

Action Required	Section or Description
REMOVE AND DESTROY	EI-1, R/34, COVERSHEET AND ATTACHMENT 1, PAGES 19-20
REPLACE WITH	EI-1, R/34, COVERSHEET AND ATTACHMENT 1, PAGES 19-20 EDITORIAL

SIGN, DATE, AND RETURN THE ACKNOWLEDGEMENT FORM WITHIN 10 DAYS TO THE PALISADES PLANT DOCUMENT CONTROL.

SIGNATURE OR INITIALS

DATE

AD45

PALISADES NUCLEAR PLANT
EMERGENCY IMPLEMENTING PROCEDURE

TITLE: EMERGENCY CLASSIFICATION AND ACTIONS

GP Brunet / 10/12/00
Procedure Sponsor Date

GABaustian / 7/14/00
Technical Reviewer Date

DJFitzgibbon / 7/10/00
User Reviewer Date

SITE EMERGENCY PLAN CLASSIFICATION

PRIMARY COOLANT SYSTEM INTEGRITY

CLASSIFICATION	EMERGENCY ACTION LEVEL	METHOD OF DETECTION	ACTIONS
Unusual Event	<p>PCS leak rate in excess of Technical Specifications, but < 50 gpm. NOTE: The intent of this Emergency Action Level (EAL) is to declare an Unusual Event within 15 minutes of determining that a leak rate exceeds a Technical Specification value. Technical Specification action statement times do not apply for declaration of the emergency.</p>	<p>Calculation, <u>OR</u> implementation of Off Normal Procedure ONP-23.1, "Primary Coolant Leak," <u>OR</u> SED opinion that leak rate indications warrant activation of Emergency Plan.</p>	<p>Mandatory: 1, 3, 4, 6, 7 Subsequent: 15, 23 If Needed: None</p>
	<p>Steam Generator secondary water activity > 0.1 μCi/gm dose equivalent I-131.</p>	<p>S/G sample analysis.</p>	
	<p>Primary to secondary leakage rate exceeds Technical Specifications limits, but < 50 gpm. NOTE: The intent of this Emergency Action Level (EAL) is to declare an Unusual Event within 15 minutes of determining that a leak rate exceeds a Technical Specification value. Technical Specification action statement times do not apply for declaration of the emergency.</p>	<p>Calculation, <u>OR</u> implementation of Off Normal Procedure ONP-23.2, "Steam Generator Tube Leak."</p>	

SITE EMERGENCY PLAN CLASSIFICATION

PRIMARY COOLANT SYSTEM INTEGRITY

CLASSIFICATION	EMERGENCY ACTION LEVEL	METHOD OF DETECTION	ACTIONS
Alert	PCS leak rate or primary to secondary leak rate > 50 gpm, but less than charging pump capacity.	Observation of excessive PCS leakage conditions.	Mandatory: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11 Subsequent: 15, 22, 23
	Primary to secondary leak rate < 50 gpm <u>AND</u> steam line break inside or outside Containment.	Observation of Steam Generator tube leak or rupture conditions <u>AND</u> observation of excess steam demand event inside or outside Containment.	If Needed: None
<p><u>NOTE:</u> For incidents involving loss of Primary Coolant System Integrity <u>AND</u> loss of a second fission product barrier <u>AND</u> potential loss of the third fission product barrier, see FISSION PRODUCT BARRIER/FUEL DAMAGE under General Emergency classification.</p>			