Date Entered: Jan 15, 2002

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|---|---------------|-----------------|----------------------------|---------------|--|--|--|--|
| то: | USNRC/WASHING | TON | | | | | | |
| | JMCKNIGHT | Copy Number: | 145 | | | | | |
| | R X X | TRANSMITAL NUMB | ER: | 209982 | | | | |
| 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. | | | | | | | | |
| Actio | on Required | Sect | ion or Des | scription | | | | |
| REMOVE AND DESTROY | | - | R/38, CC | OVERSHEET AND | | | | |
| | | ATTA | ACHMEN | T 1, PAGE 17 | | | | |
| REPLACE WITH | | | EI-1, R/38, COVERSHEET AND | | | | | |
| | | ATTA | ACHMEN | T 1, PAGE 17 | | | | |
| | | EDIT | ORIAL | | | | | |
| SIGN, DATE, AND RETURN THE ACKNOWLEDGEMENT FORM WITHIN 10 DAYS TO THE PALISADES PLANT DOCUMENT CONTROL. | | | | | | | | |
| SIGNATURE OR INITIALS | | | <u></u> | <u>DATE</u> | | | | |
| | | | | | | | | |

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PALISADES NUCLEAR PLANT EMERGENCY IMPLEMENTING PROCEDURE

TITLE: EMERGENCY CLASSIFICATION AND ACTIONS

| JKB mint | 11/15/02 |
|-----------------------------------|-------------------|
| Procedure Sponsor | Date |
| GGPalmisano Technical Reviewer | / 12/6/01 Date |
| Han Daving | |
| User Reviewer | Date |

Proc. .40 El-1 Attachment 1 Revision 38 Page 17 of 26

SITE EMERGENCY PLAN CLASSIFICATION

PRIMARY COOLANT SYSTEM INTEGRITY

| CLASSIFICATION | EMERGENCY ACTION LEVEL | METHOD OF DETECTION | ACTIONS | | | |
|---------------------|---|--|-------------------------------------|--|--|--|
| UNUSUAL EVENT | Unidentified or pressure boundary leakage > 10 gpm. | Calculation, <u>OR</u> implementation of Off Normal Procedure ONP-23.1, | Mandatory: 1, 3, 4, 6, 7 | | | |
| | Identified leakage > 25 gpm. | "Primary Coolant Leak," <u>OR</u> SED opinion that leak rate indications warrant activation of Emergency | Subsequent: 15, 22 If Needed: None | | | |
| | Steam Generator secondary water activity $> 0.1\mu\text{Ci/gm}$ dose equivalent I-131. | Plan. (See NOTE 1) S/G sample analysis. | | | | |
| · | Primary to secondary leakage through any one SG ≥432 gallons per day (0.3 gpm) but <50 gpm. | Calculation, <u>OR</u> implementation of Off Normal Procedure ONP-23.2, "Steam Generator Tube Leak." | | | | |
| ALERT | NOTE: Refer to Fission Product Barrier/Fuel Damage | | | | | |
| SITE AREA EMERGENCY | NOTE: Refer to Fission Product Barrier/Fuel Damage | | | | | |
| GENERAL EMERGENCY | NOTE: Refer to Fission Product Barrier/Fuel Damage | | | | | |

NOTE: 1. Lifting of RV-2006 (Letdown Relief) as expected for plant conditions or evolutions does not require activating the emergency plan.

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