

50-255

Date Entered: Apr 26, 2000

TO: USNRC/WASHINGTON  
JMCKNIGHT  
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TRANSMITTAL NUMBER: 149396

PROCEDURE NUMBER: EI-4.1  
TITLE: TECHNICAL SUPPORT CENTER ACTIVATION

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-4.1, R/12, COVERSHEET AND ATTACHMENT 3, PAGES 1-2
REPLACE WITH	EI-4.1, R/12, COVERSHEET AND ATTACHMENT 3, PAGES 1-2 EDITORIAL

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

<u>SIGNATURE OR INITIALS</u>	<u>DATE</u>
_____	_____

A045

**PALISADES NUCLEAR PLANT**  
**EMERGENCY IMPLEMENTING PROCEDURE**

**TITLE: TECHNICAL SUPPORT CENTER ACTIVATION**

 / 4/26/00  
Procedure Sponsor Date

NKBrott / 8/10/99  
Technical Reviewer Date

JLBeer / 8/31/99  
User Reviewer Date

**TECHNICAL SUPPORT CENTER HEALTH PHYSICS SUPPORT GROUP**

**RESPONSIBILITIES**

The Health Physics Support Group is responsible for a) assisting the SED with emergency classification, b) coordinating with the SED on Protective Action Recommendations, and c) assuring the Health Physics Support Group actions are consistent with events occurring in the Plant.

**ACTIVATION**

1. **Health Physics Support Group Leader**

1 e

Upon arrival at the TSC, the Health Physics Support Group Leader should initiate the following actions:

- \_\_\_\_\_ a. Sign in on the TSC Activation Status Board.
- \_\_\_\_\_ b. Establish and maintain a log of key activities.
- \_\_\_\_\_ c. Ensure that the printout of radiological data from the Plant Process Computer has been initiated (see Job Aid #TSC-008 located on the side of the Dose Assessment Computer).
- \_\_\_\_\_ d. Ensure the Dose Assessor is available and performing Step 2 below.
- \_\_\_\_\_ e. Coordinate with Communications Support and Administrative Support to ensure timely generation of the Emergency Notification Form.
- \_\_\_\_\_ f. Verify Plant status and rad conditions.
- \_\_\_\_\_ g. Establish the TSC Health Physics Support Group as defined in the Operational Section of this attachment.
- \_\_\_\_\_ h. When the responsibilities defined in the Operational Section of this attachment can be adequately addressed by the TSC Health Physics Support Group, notify the SED that the team is ready to assume responsibility for providing health physics support.
- \_\_\_\_\_ i. Indicate on the TSC Activation Status Board that the Health Physics Support Group is ready.

**TECHNICAL SUPPORT CENTER HEALTH PHYSICS SUPPORT GROUP**

2. **Dose Assessor**

Upon arrival at the TSC, the Dose Assessor should initiate the following actions:

- \_\_\_\_\_ a. Sign in on the TSC Activation Status Board.
- \_\_\_\_\_ b. Obtain current meteorological data per Emergency Implementing Procedure EI-6.7, "Plant Site Meteorological System," or EI-6.8, "Backup and Supplemental Meteorology."
- \_\_\_\_\_ c. If there is a potential for, or an actual radiological release is in progress, calculate average energy, release rates, and dose estimates using the EI-6 procedure series.

**NOTE:** For Manual Dose Assessment, use the Emergency Notification Form from Emergency Implementing Procedure EI-3, "Communications and Notifications," Attachment 1.

- \_\_\_\_\_ d. Complete lines 5 through 10 of the Emergency Notification Form.
- \_\_\_\_\_ e. Ensure the Health Physics Group Leader approves the information on lines 5 through 10 of the Emergency Notification Form.
- \_\_\_\_\_ f. Ensure the approved Emergency Notification Form is provided to the Communications Support Group prior to the time posted on the TSC Message status board.