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THE FOLLOWING CHANGES HAVE OCCURRED TO THE HARDCOPY
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109 - 109 - TECHNICAL SUPPORT CENTER (TSC) RADIO
COMMUNICATOR: EMERGENCY PLAN-POSITION SPECIFIC
PROCEDURE

REMOVE MANUAL TABLE OF CONTENTS DATE: 02/27/2002

ADD MANUAL TABLE OF CONTENTS DATE: 02/05/2003

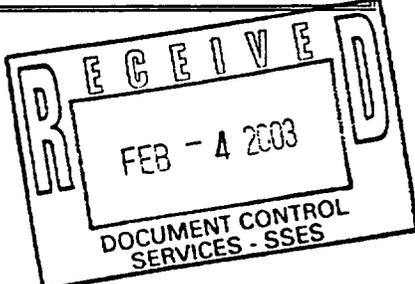
CATEGORY: PROCEDURES TYPE: EP
ID: EP-PS-109
ADD: PCAF 2003-1058 REV: N/A

UPDATES FOR HARD COPY MANUALS WILL BE DISTRIBUTED
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PROCEDURES. PLEASE MAKE ALL CHANGES AND
ACKNOWLEDGE COMPLETE IN YOUR NIMS INBOX UPON
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ELECTRONICALLY REVIEW THE APPROPRIATE DOCUMENTS AND
ACKNOWLEDGE COMPLETE IN YOUR NIMS INBOX.

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PROCEDURE CHANGE PROCESS FORM

1. PCAF NO. <u>2003-1058</u>	2. PAGE 1 OF <u>6</u>	3. PROC. NO. <u>EP-PS-109-A</u> REV. <u>3/8</u>
4. FORMS REVISED - <u>A R B</u> - <u>R</u> - <u>R</u> - <u>R</u> - <u>R</u> - <u>R</u>		
5. PROCEDURE TITLE TSC Radio Communicator: Emergency Plan Position Specific Procedure		
6. REQUESTED CHANGE PERIODIC REVIEW <input type="checkbox"/> NO <input type="checkbox"/> YES INCORPORATE PCAFS <input type="checkbox"/> NO <input type="checkbox"/> YES # _____ # _____ # _____ # _____ REVISION <input type="checkbox"/> PCAF <input checked="" type="checkbox"/> DELETION <input type="checkbox"/> (CHECK ONE ONLY)		
7. SUMMARY OF / REASON FOR CHANGE Revised steps in procedure to allow use of new radio equipment installed in the TSC.		
Continued <input type="checkbox"/>		
8. DETERMINE COMMITTEE REVIEW REQUIREMENTS (Refer to Section 6.1.4) PORC REVIEW REQ'D? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		9. PORC MTG# <u>N/A</u>
BLOCKS 11 THRU 16 ARE ON PAGE 2 OF FORM		
17. <u>T.C. Dalpiaz</u> / <u>3227</u> / <u>1/27/2003</u> PREPARER ETN DATE (Print or Type)		18. COMMUNICATION OF CHANGE REQUIRED? <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES (TYPE) <u>Training of Radio Communicators</u>
19. <u>J. L. Henswood</u> RESPONSIBLE SUPERVISOR <u>1/27/03</u> DATE		SIGNATURE ATTESTS THAT RESPONSIBLE SUPERVISOR HAS CONDUCTED QADR AND TECHNICAL REVIEW UNLESS OTHERWISE DOCUMENTED IN BLOCK 16 OR ATTACHED REVIEW FORMS. CROSS DISCIPLINE REVIEW (IF REQUIRED) HAS BEEN COMPLETED BY SIGNATURE IN BLOCK 16 OR ATTACHED REVIEW FORMS.
20. <u>J. L. Henswood</u> FUM APPROVAL <u>1/27/03</u> DATE		
21. RESPONSIBLE APPROVER <u>JL</u> <u>1/30/03</u> INITIALS DATE		ENTER N/A IF FUM HAS APPROVAL AUTHORITY



PROCEDURE CHANGE PROCESS FORM

1. PCAF NO. 2003-1058 | 2. PAGE 2 OF 6 | 3. PROC. NO. EP-PS-1094 REV. 8/8

11. This question documents the outcome of the 50.59 and 72.48 Review required by NDAP-QA-0726. Either 11a, b, c or d must be checked "YES" and the appropriate form attached or referenced.
- a. This change is an Administrative Correction for which 50.59 and 72.48 are not applicable. YES N/A
 - b. This change is a change to any surveillance, maintenance or administrative procedure for which 50.59 and 72.48 are not applicable. YES N/A
 - c. This change is bounded by a 50.59/72.48 Screen/Evaluation, therefore, no new 50.59/72.48 Evaluation is required. YES N/A
Screen/Evaluation No. _____
 - d. 50.59 and/or 72.48 are applicable to this change and a 50.59/72.48 Screen/Evaluation is attached. YES N/A
12. This change is consistent with the FSAR or an FSAR change is required. YES
Change Request No. N/A
13. Should this change be reviewed for potential effects on Training Needs or Material? YES NO
If YES, enter an Action Item @ NIMS/Action/Gen Work Mech/PICN
14. Is a Surveillance Procedure Review Checklist required per NDAP-QA-0722? YES NO
15. Is a Special, Infrequent or Complex Test/Evolution Analysis Form required per NDAP-QA-0320? (SICT/E form does not need to be attached.) YES NO

16. Reviews may be documented below or by attaching Document Review Forms NDAP-QA-0101-1.

REVIEW	REVIEWED BY WITH NO COMMENTS	DATE
QADR	_____	_____
TECHNICAL REVIEW	_____	_____
REACTOR ENGINEERING/NUCLEAR FUELS *	_____	_____
IST **	_____	_____
OPERATIONS	_____	_____
NUCLEAR SYSTEMS ENGINEERING	_____	_____
NUCLEAR MODIFICATIONS	_____	_____
MAINTENANCE	_____	_____
HEALTH PHYSICS	_____	_____
NUCLEAR TECHNOLOGY	_____	_____
CHEMISTRY	_____	_____
OTHER <u>50.54Q review</u>	<u>JC Dalpiaz</u>	<u>1/27/2003</u>

* Required for changes that affect, or have potential for affecting core reactivity, nuclear fuel, core power level indication or impact the thermal power heat balance. ⁽⁵⁸⁾

** Required for changes to Section XI Inservice Test Acceptance Criteria.

PCAF

TECHNICAL SUPPORT CENTER (TSC) RADIO COMMUNICATOR:
Emergency Plan-Position Specific Procedure

WHEN: Technical Support Center (TSC) is activated
HOW NOTIFIED: Paged/Telenotification System
REPORT TO: Damage Control Team Coordinator (DCTC)
WHERE TO REPORT: TSC

OVERALL DUTY:

Provide communication back and forth between the work groups in the field (India teams) and the TSC.

MAJOR TASKS: **TAB:** **REVISION:**

- | | | |
|--|-------|----|
| Prepare to take over dispatching and communicating with the in-plant (India) teams. | TAB A | 78 |
| Maintain communications between the in-plant (India) teams and the TSC, dispatching new teams as needed. | TAB B | 4 |

PCAF

MAJOR TASK:

Prepare to take over dispatching and communicating with the in-plant (India) teams.

SPECIFIC TASKS:

HOW:

1. Notify the "DAMAGE CONTROL TEAM COORDINATOR" of your arrival.
2. Verify UHF radio operability.

1a. Identify yourself as the "TSC RADIO COMMUNICATOR".

2a. Call the "OSC" and request a radio operability check.

(1) Select desired System using "Double Up Arrow" and "Double Down Arrow" Buttons.

(2) Select desired Talk-Group within selected System (if needed) using "Single Up Arrow" and "Single Down Arrow" Buttons.

<u>System</u>	<u>Talk-Group(s)</u>
1	SEC PRI
2	SEC BACKUP
3	OPS 1 ; OPS 2
4	E PLAN A ; E PLAN B
26	OPS 1 ALT ; OPS 2 ALT; SEC ALT; E PLAN ALT

NOTE: If selection of "E PLAN A" Talk-group is desired, the "HOME" button can be used switch directly to this Talk-group.

(3) Adjust Volume Control knob to desired audio level as necessary.

(4) Depressing either the Transmit key OR the handset "Push To Talk" (PTT) bar will allow the user to transmit audio.

NOTE: Audio is not transmitted until the TX LED turns on, indicating that the radio has acquired a channel.

SPECIFIC TASKS:

HOW:

3. Obtain a briefing from the "OSC COORDINATOR".

3a. Inform the "DAMAGE CONTROL TEAM COORDINATOR" you are going down to the OSC for a briefing.

NOTE:

TRY TO COORDINATE THIS BRIEFING WITH THE MAINTENANCE/I&C COORDINATOR WHO ALSO GOES TO THE OSC TO OBTAIN THIS INFORMATION.

3b. Upon arrival at the OSC:

- (1) Identify yourself as the "TSC RADIO COMMUNICATOR".
- (2) Obtain a copy of the "OSC/TSC BRIEFING SHEET" of "INDIA/OSCAR TEAMS" dispatched.
- (3) Obtain the radio channel being used to maintain communications with the "INDIA TEAM(S)".
- (4) Request the status of each team that has been dispatched from the OSC:
 - (a) Team designation
 - (b) Name of team leader
 - (c) Team members names
 - (d) Purpose of the team
 - (e) Location of the team
- (5) Bring radios from the OSC to the TSC upon completion of the briefing.

SPECIFIC TASKS:

HOW:

NOTE:

Upon E-Plan activation, Security will deliver five radios from the armory to the OSC for INDIA Team use.

- | | | | |
|----|---|-----|---|
| 4. | Notify the "OSC COORDINATOR" when the TSC is ready to assume control. | 4a. | Call the "OSC COORDINATOR" using either the telephone or radio. |
| | | 4b. | Inform the "OSC COORDINATOR" at what time the TSC will assume control. |
| 5. | Monitor OSC radio communications for "INDIA TEAM(S)" status. | | |
| 6. | Inform the "INDIA TEAM(S)" when the TSC assumes control. | 6a. | Notify all teams:

(1) The TSC is now in control.

(2) You will be communicating with them. |
| | | 6b. | Notify teams doing operations related tasks that:

(1) You will communicate their travel routes within the plant, providing radiological conditions.

(2) Operations will continue to give them specific directions on tasks to be performed.

(3) They will maintain communications with the Control Room on Operations related tasks when the TSC is in control of the emergency. |