

MANUAL HARD COPY DISTRIBUTION
DOCUMENT TRANSMITTAL 2003-51650

USER INFORMATION:

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TRANSMITTAL INFORMATION:

TO: ~~GERSLACH*ROSE M~~ 10/31/2003

LOCATION: DOCUMENT CONTROL DESK

FROM: NUCLEAR RECORDS DOCUMENT CONTROL CENTER (NUCSA-2)

THE FOLLOWING CHANGES HAVE OCCURRED TO THE HARDCOPY OR ELECTRONIC MANUAL ASSIGNED
TO YOU:

110 - 110 - MAINTENANCE/I&C COORDINATOR: EMERGENCY PLAN-POSITION SPECIFIC PROCEDURE

REMOVE MANUAL TABLE OF CONTENTS DATE: 09/16/2003

ADD MANUAL TABLE OF CONTENTS DATE: 10/30/2003

CATEGORY: PROCEDURES TYPE: EP

ID: EP-PS-110

REPLACE: REV:5

REPLACE: REV:5

REMOVE: PCAF 2003-1602 REV: N/A

ADD: PCAF 2003-1602 REV: N/A

UPDATES FOR HARD COPY MANUALS WILL BE DISTRIBUTED WITHIN 5 DAYS IN ACCORDANCE WITH
DEPARTMENT PROCEDURES. PLEASE MAKE ALL CHANGES AND ACKNOWLEDGE COMPLETE IN YOUR
NIMS INBOX UPON RECEIPT OF HARD COPY. FOR ELECTRONIC MANUAL USERS, ELECTRONICALLY
REVIEW THE APPROPRIATE DOCUMENTS AND ACKNOWLEDGE COMPLETE IN YOUR NIMS INBOX.

A045

INDIA TEAM DISPATCH FORM

INDIA TEAM NO. _____ (Assigned by Radio Person)

Dispatch Time: _____ Hr. Return Time: _____ Hr.

	<u>Name (print)</u>	<u>SRD READING</u>	<u>DOSE AVAIL</u>
1) Team Leader:	_____	_____	mR _____
Members:	_____	_____	mR _____
	_____	_____	mR _____
	_____	_____	mR _____
	_____	_____	mR _____

NOTE: INDIA Team Members are to sign in on RWP# YYYY-8000.

2) Job Location: Unit # _____ Bldg. _____ Elev(s) _____ Ft.
(0,1,2)

Job Site: _____
(e.g. HPCI Room, RHR Pump Room, ESW Pump House, etc)

3) Job Description (Brief): _____

4) Radiological Review: _____

5) Job Progress/Debrief: _____

Form Completed by: _____
(I&C/Maint. Coord. Initial)

ALARA REVIEW

Check ☒

A. PERSON-REM ESTIMATION

- | | |
|---|--|
| <p>_____ 1. Assess the number of workers required.</p> <p>2. Evaluate the use of fewer workers.</p> <p>3. Investigate experience of workers selected.</p> | <p>4. Assure all workers have essential, productive tasks.</p> <p>5. Assure workers have available exposure.</p> <p>6. Evaluate criteria for emergency exposure.</p> |
|---|--|

B. PLANNING

- | | |
|--|---|
| <p>_____ 1. Preplanning meeting with supervisors and/or workers required.</p> <p>2. Access to and exit from work are planned.</p> <p>3. Evaluate staging/setup in accessible low dose rate area.</p> | <p>4. Prefabrication considered.</p> <p>5. Evaluate use of remote handling devices or other special tools.</p> <p>6. Cold equipment "mockups", rehearsals, or other practical exercise.</p> |
|--|---|

C. EXPOSURE REDUCTION CONTROLS

- | | |
|---|---|
| <p>_____ 1. Evaluate need for timekeeping.</p> <p>2. Consider use of water bucket shielding for carrying hot parts.</p> <p>3. Consider use of shielded drums or lead "pigs" for carrying hot parts.</p> <p>4. Consider use of temporary shielding such as lead wool blankets, lead sheets, or lead bricks.</p> <p>5. Consider use of shadow shields utilizing a portable curtain shield.</p> <p>6. System or equipment to be filled with water.</p> | <p>7. System or equipment to be drained and flushed.</p> <p>8. Assess exposure reduction by permitting decay of radiation sources during reactor shutdown or system isolation.</p> <p>9. Assess the need of communication devices such as head sets, TV cameras, others.</p> <p>10. Assess practicality of removing component from radiation area.</p> <p>11. Evaluate use of photographs of "as installed equipment" to aid in worker briefings.</p> |
|---|---|

D. AIRBORNE/CONTAMINATION CONTROL

- | | |
|--|--|
| <p>_____ 1. Assess need for respiratory protection usage against effectiveness of engineering controls.</p> <p>2. Assess individual's history of internal DAC-Hr exposure to airborne contamination.</p> | <p>3. Assess necessity of area decon before commencement of work.</p> <p>4. Containment structure (tent) required.</p> <p>5. Portable ventilation system required.</p> <p>6. Assess need for flooding or draining rooms.</p> <p>7. Assess hot particle or fuel fragment migration.</p> |
|--|--|

Performed by _____

Provided below are the instructions on how to retrieve an individual's occupational exposure information.

1. Log into NIMS, go to RPDPERX screen.
2. Query the individual.
3. Click on DOSE SUMMARIES button.
4. The screen in Figure 1 will appear.
5. The individual's YEAR-TO-DATE (YTD) dose will be provided as 'NRC PERIOD EXPOSURE' for the current calendar year.

Radiation Protection Management {PPL TATS}

RPDPERX Dose Summaries

Person Related Information

Person

Name: John Doe ID: 123456789 Type: SSN

Dose Summaries

MP	Type	DOE (mrem)	YTD (mrem)	SDOE (mrem)	SDOE (mrem)	CEDE (mrem)	CEDE (mrem)	TEDE (mrem)	TEDE (mrem)
	Lifetime Exposure	52	52	62	62	0	0	52	52
	Lifetime Level							45000	
2002	NRC Period Available	2000	12000	40000	40000			2000	2000
2002	NRC Period Exposure	0	0	0	0	0	0	0	0
2002	NRC Period Level	2000	12000	40000	40000			2000	2000
2002	non SSES Exposure								
2002	SSES Exposure	0	0	0	0	0	0	0	0

Identify for reporting period

Figure 1

POTASSIUM IODIDE (KI) TRACKING FORM

(Recommended dose: 1 tablet/day = 130 mg)

KI ISSUED TO: (NAME)	SOCIAL SECURITY #	EST. DATE/TIME OF EXPOSURE		START		KI INTAKE STOP		DOSAGE (Tablets)
		DATE	TIME	DATE	TIME	DATE	TIME	

Approved by: _____
Emergency Director - or - Recovery Manager

Date _____