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

106 - 106 - HEALTH PHYSICS SPECIALIST (DUTY FOREMAN): EMERGENCY PLAN-POSITION SPECIFIC PROCEDURE

REMOVE MANUAL TABLE OF CONTENTS DATE: 06/24/2003

ADD MANUAL TABLE OF CONTENTS DATE: 06/26/2003

CATEGORY: PROCEDURES TYPE: EP
ID: EP-PS-106
REMOVE: REV:10

ADD: REV: 11

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PROCEDURE COVER SHEET

PPL SUSQUEHANNA, LLC	NUCLEAR DEPARTMENT PROCEDURE	
HEALTH PHYSICS SPECIALIST: Emergency-Plan-Position-Specific Instruction		EP-PS-106 Revision 11 Page 1 of 3
QUALITY CLASSIFICATION: () QA Program (X) Non-QA Program	APPROVAL CLASSIFICATION: () Plant () Non-Plant (X) Instruction	
EFFECTIVE DATE: <u>6-26-2003</u> PERIODIC REVIEW FREQUENCY: <u>2 Years</u> PERIODIC REVIEW DUE DATE: <u>6-26-2005</u>		
RECOMMENDED REVIEWS: ALL		
Procedure Owner: <u>Nuclear Emergency Planning</u> Responsible Supervisor: <u>Primary Radiation Protection Coordinator</u> Responsible FUM: <u>Supervisor-Nuclear Emergency Planning</u> Responsible Approver: <u>Vice President-Nuclear Operations</u>		

**HEALTH PHYSICS SPECIALIST
(DUTY FOREMAN):**

Emergency Plan-Position Specific Procedure

WHEN: Technical Support Center (TSC) is activated

HOW NOTIFIED: Paged, on- and off-hours

REPORT TO: Radiation Protection Coordinator (RPC) then
Damage Control Team Coordinator (DCTC)

WHERE TO REPORT: TSC

OVERALL DUTY:

Assess rad conditions within the restricted area and provide radiological and ALARA guidance to in-plant (India) teams.

MAJOR TASKS:

TAB:

REVISION:

Obtain briefing from the RPC and DCTC.	TAB A	5
Determine radiological conditions within the plant and restricted area.	TAB B	5
Assess onsite habitability - TSC, accountability areas, evacuation routes, and gatehouses.	TAB C	7
Brief the RPC and DCTC when there are significant changes in radiological conditions onsite.	TAB D	3
Prepare for team dispatch.	TAB E	3
Provide guidance and brief teams on radiological and ALARA considerations.	TAB F	2
Monitor in-plant (India) team activities, exposures, and reported survey measurements.	TAB G	4
Coordinate the packaging and transportation of accident samples for onsite and/or offsite analysis.	TAB H	1
Debrief team on radiological conditions encountered.	TAB I	1
Coordinate vehicle decontamination.	TAB J	1

SUPPORTING INFORMATION:

TAB:

Emergency Telephone Instructions	TAB 1
Emergency Organization	TAB 2
Logkeeping	TAB 3
SSES Contamination Plan	TAB 4
Emergency Facility Form Flow	TAB 5
Habitability of Accountability Areas, Assembly Areas and Evacuation Routes	TAB 6
PPL Emergency Personnel Dose Assessment and Protective Action Recommendation Guide	TAB 7
Personnel Accountability	TAB 8
Preparation for India Team Dispatch	TAB 9
Emergency Forms	TAB 10
• Emergency Exposure Extension Request	
• Potassium Iodide (KI) Tracking Form	
• Emergency Plan Radiation Work Permit	
Accident Sample Packaging and Transportation	TAB 11

REFERENCES:

SSES Emergency Plan	
IE Notice 88-15	Approved Potassium Iodide for use in Emergency Involving Radioactive Iodine
NUREG-0654	Planning Standards and Evaluation Criteria
NUREG-0731	Guidelines for Utility Management Structure and Technical Resources, September 1980
HP-TP-801	General Shipment of Radioactive Material

MAJOR TASK:

Monitor in-plant (India) team activities, exposures, and reported survey measurements.

SPECIFIC TASKS:

HOW:

- | | |
|-------------------------|--|
| 1. Monitor activities. | 1a. Listen to radio communications between teams and TSC. |
| 2. Monitor exposures. | 2a. Monitor or track exposures against team exposure limits. |
| | 2b. Request TSC Radio Communicator to request exposure data from teams. |
| | 2c. Track dose levels of In-Plant Team Members. |
| 3. Monitor survey data. | 3a. Monitor survey results reported via radio to the TSC. |
| | 3b. Request TSC Radio Communicator to request survey data from teams: |
| | 3c. Based on survey data, consider the need to change radiological controls. |