

MANUAL HARD COPY DISTRIBUTION
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USER INFORMATION:

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TRANSMITTAL INFORMATION:

TO: ~~GERLACH*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:

114 - 114 - CHEMISTRY 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-114
REPLACE: REV:10

REPLACE: REV:10

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

Affected Unit _____

Control No. _____

**PROTECTIVE ACTION RECOMMENDATION FORM
SUSQUEHANNA STEAM ELECTRIC STATION**

This is a Drill This is an Actual Event Preparer: _____

The EMERGENCY CLASSIFICATION is:			
<input type="checkbox"/> Unusual Event	<input type="checkbox"/> Alert	<input type="checkbox"/> Site Area Emergency	<input type="checkbox"/> General Emergency

Basis: EAL # _____

This represents:

Initial Classification Escalation Reduction No Change in the Classification Status

Emergency Action(s) implemented onsite:

- | | |
|--|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Evacuation of non-essential personnel |
| <input type="checkbox"/> Local Area Evacuation | <input type="checkbox"/> KI to onsite personnel |
| <input type="checkbox"/> Site Accountability | <input type="checkbox"/> Other _____ |

Bases: _____

The PROTECTIVE ACTION RECOMMENDATION is:	
<input type="checkbox"/> No Protective Action Recommendation Required	
<input type="checkbox"/> Evacuate 0-2 miles and Shelter 2-10 miles and advise citizens to take KI in accordance with the State's emergency plans.	<input type="checkbox"/> Divert Danville Drinking Water*
	<input type="checkbox"/> Relocation
<input type="checkbox"/> Evacuate 0-10 miles and advise citizens to take KI in accordance with the State's emergency plans	<input type="checkbox"/> Contamination Controls/Decon
	<input type="checkbox"/> Other _____
*Expected arrival of release at Danville: _____	
This represents: <input type="checkbox"/> Initial <input type="checkbox"/> Change <input type="checkbox"/> No Change in the Protective Action Recommendation	

The BASIS for the Protective Action Recommendation is:

Plant Status

Status of Radioactive Release: Event-related release in progress? Yes No

Total Site Release Rate	Airborne	Liquid
< Tech Requirements Limit	<input type="checkbox"/>	<input type="checkbox"/>
≥ Tech Requirements Limit	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: TRM Limits (μCi/min): Noble Gas 1.00E+6; Iodine 1.04E+2; Particulate 7.72 E+2 (Airborne releases)

Based on: Effluent Monitors Field Measurements Engineering Judgement

Data measured in the field confirm release rate estimations: Yes No N/A

Weather Conditions: Wind Speed _____ Wind Direction _____

Dose Projections: TEDE > 1 rem or thyroid CDE > 5 rem at 2 miles
 TEDE > 1 rem or thyroid CDE > 5 rem at EPB
 TEDE ≤ 1 rem and thyroid CDE ≤ 5 rem at EPB

Other:

Approval: _____ **Date/Time:** _____

Emergency Director or Recovery Manager approval required if change in Classification or Protective Action Recommendation.
RPC or DASU approval if no change in the Classification or Protective Action Recommendation.

Transmittal: Verbal Electronic Both

Communicated To:

NAME AGENCY DATE/TIME

Control # _____

EMERGENCY NOTIFICATION REPORT

1. Call Status: THIS IS A DRILL THIS IS AN ACTUAL EVENT

2. This is: _____ at Susquehanna Steam Electric Station.
(Communicator's Name)

My telephone number is: _____ Notification time is: _____
(Callback telephone number) (Time notification initiated)

2. EMERGENCY CLASSIFICATION:

- UNUSUAL EVENT SITE AREA EMERGENCY
 ALERT GENERAL EMERGENCY
 The event has been terminated.

UNIT: ONE TWO ONE & TWO
Declaration Time: _____ DATE: _____
(Time classification/ termination declared) (Date classification/ termination declared)

THIS REPRESENTS A/AN: INITIAL DECLARATION } IN CLASSIFICATION STATUS
 ESCALATION
 NO CHANGE

4. The Emergency Action Level (EAL) Number is: _____

BRIEF NON-TECHNICAL DESCRIPTION OF THE EVENT:

- For initial declaration, static update, or escalation, provide current classification EAL-number only.
- For significant events, or when directed by the ED, RM, or EOFSS, provide a brief description.
- For termination, write emergency has been terminated.

5. THERE IS: NO AN AIRBORNE A LIQUID } NON-ROUTINE RADIOLOGICAL RELEASE IN PROGRESS

6. WIND DIRECTION IS FROM: _____ WIND SPEED IS: _____ mph.
(Data from 10 meter meteorological tower, available on PICSY.)

7. Conclusion: THIS IS A DRILL THIS IS AN ACTUAL EVENT

APPROVED: _____ Time: _____ Date: _____
(ED, RM, or EOFSS) (Time form approved) (Date form approved)