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DOCUMENT TRANSMITTAL 2003-58852

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USER INFORMATION:

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TRANSMITTAL INFORMATION:

TO: ~~GERLACH\*ROSE M~~ 12/12/2003

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:

212 - 212 - EOF COMMUNICATOR: EMERGENCY PLAN-  
POSITION SPECIFIC PROCEDURE

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

ADD MANUAL TABLE OF CONTENTS DATE: 12/11/2003

CATEGORY: PROCEDURES TYPE: EP

ID: EP-PS-212

REPLACE: REV:18

REPLACE: REV:18

REMOVE: PCAF 2003-1637 REV: N/A

ADD: PCAF 2003-1637 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

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: \_\_\_\_\_

(Callback telephone number)

Notification time is: \_\_\_\_\_

(Time notification  
initiated)

3. **EMERGENCY CLASSIFICATION:**

☐ UNUSUAL EVENT

☐ ALERT

☐ The event has been terminated.

☐ SITE AREA EMERGENCY

☐ GENERAL EMERGENCY

UNIT: ☐ ONE

☐ TWO

☐ ONE & TWO

Declaration  
Time: \_\_\_\_\_

(Time classification/  
termination declared)

DATE: \_\_\_\_\_

(Date classification/  
termination declared)

THIS REPRESENTS A/VAN:

☐ INITIAL DECLARATION

☐ ESCALATION

☐ NO CHANGE

} IN CLASSIFICATION STATUS

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: \_\_\_\_\_  
(ED, RM, or EOFSS)

Time: \_\_\_\_\_  
(Time form approved)

Date: \_\_\_\_\_  
(Date form approved)

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:**

☐ Unusual Event      ☐ Alert      ☐ Site Area Emergency      ☐ General Emergency

Basis: EAL # \_\_\_\_\_

**This represents:**

☐ Initial Classification      ☐ Escalation      ☐ Reduction      ☐ No Change in the Classification Status

**Emergency Action(s) implemented onsite:**

☐ None      ☐ Evacuation of non-essential personnel  
☐ Local Area Evacuation      ☐ KI to onsite personnel  
☐ Site Accountability      ☐ 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"/> Evacuate 0-10 miles and advise citizens to take KI in accordance with the State's emergency plans                        | <input type="checkbox"/> Relocation                      |
|   | <input type="checkbox"/> Control of Access               |
|   | <input type="checkbox"/> Contamination Controls/Decon    |
|   | <input type="checkbox"/> Other                           |

\*Expected arrival of release at Danville: \_\_\_\_\_

This represents:    ☐ Initial      ☐ Change      ☐ No Change in the Protective Action Recommendation

The BASIS for the Protective Action Recommendation is:

Plant Status

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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 ( $\mu\text{Ci}/\text{min}$ ): Noble Gas  $1.00\text{E}+6$ ; Iodine  $1.04\text{E}+2$ ; Particulate  $7.72\text{E}+2$  (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 \_\_\_\_\_

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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

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Other:

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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 |
|------|--------|-----------|