

**ENTERGY NUCLEAR NORTHEAST
 JAMES A. FITZPATRICK NUCLEAR POWER PLANT
 P.O. BOX 110
 LYCOMING, NY 13093**

DOCUMENT TRANSMITTAL AND RECEIPT ACKNOWLEDGEMENT FORM

DATE: July 9, 2001
 CONTROLLED COPY NUMBER: 34

TO: U.S.N.R.C. Document Center/Washington, DC

FROM: CATHY IZYK - EMERGENCY PLANNING DEPARTMENT

SUBJECT: EMERGENCY PLAN AND IMPLEMENTING PROCEDURES

Enclosed are revisions to your assigned copy of the JAFNPP Emergency Plan and Implementing Procedures. Please remove and **DISCARD** the old pages. Insert the attached, initial and date this routing sheet and return the completed routing sheet to ***Cathy Izyk in the Emergency Planning Department within 15 days.*** If this transmittal is not returned within 15 days, your name will be removed from the controlled list.

PLEASE INSERT THE DOCUMENTS LISTED BELOW!

VOLUME 1 Update List Dated N/A

DOCUMENT	PAGES	REV. #	INITIALS/DATE

VOLUME 2 Update List Dated N/A

DOCUMENT	PAGES	REV. #	INITIALS/DATE

VOLUME 3 Update List Dated July 9, 2001

DOCUMENT	PAGES	REV. #	INITIALS/DATE
EAP-31	REPLACE ALL	1	
EAP-32	REPLACE ALL	6	

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EMERGENCY PLAN IMPLEMENTING PROCEDURES/VOLUME 3
UPDATE LIST

CONTROLLED COPY # **34**

Date of Issue: July 9, 2001

Procedure Number	Procedure Title	Revision Number	Date of Last Review	Use of Procedure
N/A	TABLE OF CONTENTS	REV. 23	12/98	N/A
EAP-26	PLANT DATA ACQUISITION SYSTEM ACCESS	REV. 11	02/98	Informational
EAP-27	ESTIMATION OF POPULATION DOSE WITHIN 10 MILE EMERGENCY PLANNING ZONE	REV. 9	02/98	Informational
EAP-28	EMERGENCY RESPONSE DATA SYSTEM (ERDS) ACTIVATION	REV. 6	07/00	Reference
EAP-29	EOF VENTILATION ISOLATION DURING AN EMERGENCY	REV. 5	02/98	Informational
EAP-30	EMERGENCY TERMINATION AND TRANSITION TO RECOVERY*	REV. 0	12/98	Informational
EAP-31	RECOVERY MANAGER*	REV. 1	07/01	Informational
EAP-32	RECOVERY SUPPORT GROUP*	REV. 6	07/01	Informational
EAP-33	DEVELOPMENT OF A RECOVERY ACTION PLAN*	REV. 0	12/98	Informational
EAP-34	ACCEPTANCE OF ENVIRONMENTAL SAMPLES AT THE EOF/EL DURING AN EMERGENCY	REV. 3	02/98	Informational
EAP-35	EOF TLD ISSUANCE DURING AN EMERGENCY	REV. 6	02/98	Informational
EAP-36	ENVIRONMENTAL LABORATORY USE DURING AN EMERGENCY	REV. 4	02/98	Informational
EAP-37	SECURITY OF THE EOF AND EL DURING DRILLS, EXERCISES AND ACTUAL EVENTS	REV. 5	02/98	Informational
EAP-39	* DELETED (02/95)			
EAP-40	DELETED (02/98)			
EAP-41	DELETED (12/85)			
EAP-42	OBTAINING METEOROLOGICAL DATA	REV. 15	01/01	Informational
EAP-43	EMERGENCY FACILITIES LONG TERM STAFFING	REV. 52	04/01	Informational
EAP-44	CORE DAMAGE ESTIMATION	REV. 4	02/98	Informational
EAP-45	EMERGENCY RESPONSE DATA SYSTEM (ERDS CONFIGURATION CONTROL PROGRAM)	REV. 6	07/00	Informational
SAP-1	MAINTAINING EMERGENCY PREPAREDNESS	REV. 15	02/00	Informational
SAP-2	EMERGENCY EQUIPMENT INVENTORY	REV. 32	01/01	Reference
SAP-3	EMERGENCY COMMUNICATIONS TESTING	REV. 69	07/00	Reference

EMERGENCY PLAN IMPLEMENTING PROCEDURES/VOLUME 3
UPDATE LIST

Date of Issue: July 9, 2001

Procedure Number	Procedure Title	Revision Number	Date of Last Review	Use of Procedure
SAP-4	NYS/OSWEGO COUNTY EMERGENCY PREPAREDNESS PHOTO IDENTIFICATION CARDS	REV. 8	03/00	Informational
SAP-5	DELETED (3/98)			
SAP-6	DRILL/EXERCISE CONDUCT	REV. 16	01/01	Informational
SAP-7	MONTHLY SURVEILLANCE PROCEDURE FOR ON-CALL EMPLOYEES	REV. 35	11/00	Informational
SAP-8	PROMPT NOTIFICATION SYSTEM FAILURE/SIREN SYSTEM FALSE ACTIVATION	REV. 11	01/01	Informational
SAP-9	DELETED (02/94)			
SAP-10	METEOROLOGICAL MONITORING SYSTEM SURVEILLANCE	REV. 9	07/00	Informational
SAP-11	EOF DOCUMENT CONTROL	REV. 10	08/00	Informational
SAP-13	EOF SECURITY AND FIRE ALARM SYSTEMS DURING NORMAL OPERATIONS	REV. 3	03/98	Informational
SAP-14	DELETED (02/95)			
SAP-15	DELETED (11/92)			
SAP-16	UTILIZING EPIC IDT TERMINALS FROM DESTINY SYSTEM	REV. 3	02/98	Informational
SAP-17	EMERGENCY RESPONSE DATA SYSTEM (ERDS) QUARTERLY TESTING	REV. 7	07/00	Continuous
SAP-19	SEVERE WEATHER	REV. 4	01/01	Informational
SAP-20	EMERGENCY PLAN ASSIGNMENTS	REV. 19	01/01	Informational
SAP-21	DELETED (04/01)			
SAP-22	EMERGENCY PLANNING PROGRAM SELF ASSESSMENT	REV. 1	10/98	Informational

ENTERGY NUCLEAR NORTHEAST
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
EMERGENCY PLAN IMPLEMENTING PROCEDURE

RECOVERY MANAGER*
EAP-31
REVISION 1

REVIEWED BY: PLANT OPERATING REVIEW COMMITTEE

MEETING NO. N/A

DATE: N/A

APPROVED BY:


RESPONSIBLE PROCEDURE OWNER

DATE: 4/27/01

EFFECTIVE DATE:

 July 9, 2001

FIRST ISSUE

FULL REVISION

LIMITED REVISION

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PERIODIC REVIEW DUE DATE: DECEMBER 2003

REVISION SUMMARY SHEET

REV. NO.

- 1
 - Updated title page to reflect the company's new name.
 - Updated titles in sections 1.0, 4.1.2, and 4.3.3 - 4.3.5
- 0
 - New Procedure

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1.0 PURPOSE

The purpose of this procedure is to provide instruction to the Recovery Manager. The Recovery Manager provides the overall planning, direction, and coordination of Recovery operations.

This procedure is implemented by the corporate Director - Oversight or alternate in the event of an emergency at the plant, which requires the coordination of corporate resources during the EMERGENCY PHASE, and/or activation of the Recovery Organization during the RECOVERY PHASE.

The Recovery Manager is responsible for:

- ◆ Notifying the Chief Operating Officer of emergencies and keeping him informed of the emergency status.
- ◆ Providing coordination between the plant and ENN corporate organization.
- ◆ Providing overall planning and direction of Recovery operations.

2.0 REFERENCES

2.1 Performance References

- 2.1.1 Section 9, Recovery
- 2.1.2 EAP-30 Emergency Termination and Transition of Recovery
- 2.1.3 EAP-33, Development of a Recovery Action Plan

2.2 Developmental References

NONE

3.0 INITIATING EVENTS

- 3.1 Emergency conditions have been declared as per IAP-2, Classification of Emergency Conditions (FOR STEPS 4.1 AND 4.2).

3.2 Emergency conditions have been controlled and/or corrected and the emergency terminated as per IAP-2, Classification of Emergency Conditions, and entry into the Recovery phase is required (FOR STEPS 4.3 AND 4.4).

4.0 PROCEDURE

4.1 Notifications

4.1.1 Receive notification of any emergency from the NGDO or plant staff.

4.1.2 Notify the Chief Operating Officer of SITE AREA OR GENERAL EMERGENCIES, at a minimum.

4.2 Activation

4.2.1 Establish and maintain communications as appropriate with the plant Emergency Director during the EMERGENCY PHASE.

4.2.2 Provide support to the Emergency Director during the EMERGENCY PHASE as requested.

4.2.3 Direct the Recovery Support Group Manager (NGDO) to coordinate corporate resources to support the plant during the EMERGENCY PHASE.

4.2.4 IF RECOVERY OPERATIONS ARE REQUIRED, request that EAP-30, Emergency Termination and Transition to Recovery, be implemented by the Emergency Director.

4.2.5 Determine location of the Recovery Center

4.3 Recovery Operations

- 4.3.1 Develop Initial Recovery Organization.
- A. Select Recovery Organization members based on need, availability, and expertise.
 - B. Assign a Shift Onsite Recovery Coordinator to manage onsite recovery actions and, if needed, a Recovery Support Group Manager (NGDO or designee) to manage offsite recovery actions.
 - C. Determine corporate capabilities required for Recovery Support Group (see JAFNPP Plan section 9).
 - D. Request that the Recovery Support Group Manager coordinate corporate resources to support Recovery operations and also coordinate request for personnel, equipment and materials, and support services.
 - E. Lead discussion with Recovery organization members to determine assignment of functions.
 - F. Develop shift-rotation schedule.
- 4.3.2 Implement EAP-33, Development of a Recovery Action Plan.
- 4.3.3 Maintain communications with Site VP-Operations regarding plant-related aspects of the emergency.
- 4.3.4 Establish and maintain communications with the Entergy Spokesperson.
- 4.3.5 Continue to update the Chief Operating Officer on the status of Recovery operations.
- 4.3.6 Monitor progress of Recovery Organization and Recovery Action Plan and provide direction where appropriate.

4.3.7 Determine resource requirements for Recovery functions considering the following:

- A. Need for additional personnel required for long-term recovery efforts.
- B. Need for offsite technical assistance.
- C. Need for supplies, equipment, parts, and other material.

4.4 **Termination Recovery Operations**

4.4.1 Determine that normal plant organization can manage remaining restoration activities.

4.4.2 Consult with Federal, State, and local authorities regarding the termination of recovery.

4.4.3 Provide final status report on recovery operations to the news media.

4.4.4 Review and document actions taken during recovery.

5.0 ATTACHMENTS

NONE

ENTERGY NUCLEAR NORTHEAST
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
EMERGENCY PLAN IMPLEMENTING PROCEDURE

RECOVERY SUPPORT GROUP MANAGER*
EAP-32
REVISION 6

REVIEWED BY: PLANT OPERATING REVIEW COMMITTEE

MEETING NO. N/A

DATE: N/A

APPROVED BY: *M. Anzures*
RESPONSIBLE PROCEDURE OWNER

DATE: 6/27/2001

EFFECTIVE DATE: July 9, 2001

FIRST ISSUE

FULL REVISION

LIMITED REVISION

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* INFORMATIONAL USE *	* * * * *
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PERIODIC REVIEW DUE DATE: DECEMBER 2003

REVISION SUMMARY SHEET

REV. NO.	CHANGE AND REASON FOR CHANGE
6	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List.
5	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List.• Changed the cover sheet to reflect the company name change.
4	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List.
3	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List.
2	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List• Removed GMSS approval signature line from cover sheet as per AP-02.04.
1	<ul style="list-style-type: none">• Updated phone numbers on Attachment 2, Recovery Support Group Corporate Call List.
0	<ul style="list-style-type: none">• New procedure

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1.0 PURPOSE

The purpose of this procedure is to provide instruction to the Recovery Support Group Manager. The Recovery Support Group Manager coordinates requests for personnel, equipment and materials, and support services.

This procedure is implemented initially by the Nuclear Generation Duty Officer (NGDO) in the event of an emergency at the plant which requires notification of the Recovery Manager and the coordination of corporate resources during the EMERGENCY PHASE, and/or activation of the Recovery Organization during the RECOVERY PHASE. The Recovery Manager may designate other personnel to act as Recovery Support Group Manager.

The Recovery Support Group Manager is responsible for:

- Notifying the Recovery Manager of emergencies and keeping him informed of the emergency status.
- Coordinating requests for corporate support.
- Coordinating requests for other personnel, equipment and materials, and support services.
- Notifying and coordinating requests for assistance with offsite support organizations as directed by the Recovery Manager.

2.0 REFERENCES

2.1 Performance References

- 2.1.1 Appendix F, Typical Support Companies and Organizations*
- 2.1.2 Section 9, Recovery*
- 2.1.3 EAP-33, Development of a Recovery Action Plan*

2.2 Developmental References

NONE

3.0 INITIATING EVENTS

- 3.1 Emergency conditions have been declared as per IAP-2, Classification of Emergency Conditions* (FOR STEPS 4.1 AND 4.2).
- 3.2 Emergency conditions have been controlled and/or corrected and the emergency terminated as per IAP-2, Classification of Emergency Conditions*, and entry into the Recovery phase is required (FOR STEPS 4.3 AND 4.4).

4.0 PROCEDURE

4.1 Notifications

- 4.1.1 Receive notification of the emergency from the plant.
- 4.1.2 Confirm the notification with plant staff and ascertain the situation.
- 4.1.3 Notify the Recovery Manager or alternate of the emergency.

4.2 Activation

- 4.2.1 Establish and maintain communications with the Recovery Manager during the EMERGENCY PHASE.
- 4.2.2 Coordinate corporate resources through normal channels to support the plant during the EMERGENCY PHASE as requested by the Recovery Manager.
- 4.2.3 Notify offsite support organizations to support the plant during the EMERGENCY PHASE as requested by the Recovery Manager. Organizations which may be called upon to provide assistance are listed in JAFNPP Appendix F.
- 4.2.4 IF RECOVERY OPERATIONS ARE REQUIRED, report to the designated Recovery Center (EOF or other location).

4.3 Recovery Operations

- 4.3.1 Assist the Recovery Manager to determine corporate capabilities required for Recovery Support Group (see JAFNPP Plan section 9).

-
- 4.3.2 Coordinate corporate resources to support Recovery operations. A Recovery Support Group Call List is included in this procedure as Attachment 2.
 - 4.3.3 Coordinate requests for other personnel, equipment and materials, and support services through the Recovery Support Group organization.
 - 4.3.4 Coordinate support from offsite support organizations. Organizations which may be called upon to provide assistance are listed in JAFNPP Emergency Plan Appendix F.
 - 4.3.5 Develop a shift-rotation schedule for the Recovery Support Group as needed.
 - 4.3.6 Coordinate the implementation of tasks appropriate to the Recovery Support Group in EAP-33, Development of a Recovery Action Plan*.
 - 4.3.7 Continue to update the Recovery Manager on the status of Recovery Support Group operations.
 - 4.3.8 Monitor progress of Recovery Support Group and Recovery Support Group tasks in the Recovery Action Plan and provide assistance/coordination where appropriate.
 - 4.3.9 Assist the Recovery Manager to determine resource requirements for Recovery functions considering the following:
 - A. Need for additional personnel required for long-term recovery efforts
 - B. Need for offsite technical assistance
 - C. Need for supplies, equipment, parts, and other material.

4.4 Terminate Recovery Operations

- 4.4.1 Ensure the completion or dispositioning of Recovery Support Group tasks outlined in the Recovery Action Plan.

- 4.4.2 Ensure that appropriate offsite agencies/organizations have been notified of the termination of Recovery.
- 4.4.3 Ensure that all Recovery Support Group actions have been documented.

5.0 **ATTACHMENTS**

- 1. Recovery Support Group Manager Initial Actions
- 2. Recovery Support Group Corporate Call List

