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34 GREENE D - VOLUME #1 ONLY	DISASTER & CIVIL DEFENSE	ORANGE
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A045



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AP-18.2
Revision 10

Attachment 1
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		CONTROLLED DOCUMENT TRANSMITTAL FORM	
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AFFECTED DOCUMENT: EMERGENCY PLAN PROCEDURE			
DOC #	REV #	TITLE	INSTRUCTIONS
***** SEE ATTACHED FOR INSTRUCTIONS *****			
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Entergy

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TO: NRC Doc. Control Desk
FROM: EMERGENCY PLANNING
SUBJECT: Emergency Planning Implementing Procedures

CONTROL COPY NO.: 25
DATE: 10/16/01

The enclosed revisions are for your controlled copy of the IP-3 Emergency Plan. Please discard old sheets, insert new sheets, initial/date this transmittal and return it to the IP-DOCUMENTS DEPARTMENT. If you have any questions regarding these changes, call Emergency Planning (x8404/x8318).

Thank you.

Volume III - Emergency Plan Implementing Procedures

OLD

Table of Contents 09/01
IP-1057 Rev. 7

NEW

Table of Contents 10/01
IP-1057 Rev. 8

I acknowledge the receipt of these revisions to the IP-3 Emergency Plan.

(Signature)

(Date)

ENTERGY
INDIAN POINT NO. 3 NUCLEAR POWER PLANT
EMERGENCY PLAN - VOLUME III
IMPLEMENTING PROCEDURES

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ENTERGY
INDIAN POINT NO. 3 NUCLEAR POWER PLANT
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IMPLEMENTING PROCEDURES

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EMERGENCY PLAN PROCEDURES

PROCEDURE NO. IP-1057 REV. 8

TITLE: NATURAL PHENOMENA EMERGENCY

"This procedure has been extensively revised"

THIS PROCEDURE IS TSR ☒

THIS PROCEDURE IS NOT TSR ☐

WRITTEN BY: Dana Weaver 10/17/01
SIGNATURE/DATE

REVIEWED BY: Rebecca A Martin 10/17/01
SIGNATURE/DATE

APPROVED BY: MaryAnn Wilson 10/17/01
SIGNATURE/DATE

EFFECTIVE DATE: 10/18/01

PROCEDURE USE IS
REFERENCE

IP-1057

NATURAL PHENOMENA EMERGENCY

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IP-1057

NATURAL PHENOMENA EMERGENCY

1.0 PURPOSE

This procedure specifies actions to be taken for any severe weather disturbance (i.e., earthquake, hurricane, tornado) which makes an emergency declaration necessary.

NOTE

It is not the intent of this procedure to substitute for radiological emergency procedures if the consequences of an earthquake, tornado, or hurricane create a radiological hazard rather, applicable procedures for that type of radiological emergency should be followed in addition to this procedure.

2.0 RESPONSIBILITIES

- 2.1 The Control Room (CR) Operators are responsible for making initial notifications to plant personnel and IP2 CR when severe weather conditions exist at IP3.
- 2.2 The CR Operators are responsible for making the appropriate emergency classification as per IC/EAL's, "Initiating Conditions and Emergency Action Levels" found in Volume II of the Emergency Plan.

3.0 REFERENCES

- 3.1 Volume II, IC/EAL's, "Initiating Conditions and Emergency Action Levels"
- 3.2 ONOP-S-1, "Seismic Monitoring Equipment Actuation"
- 3.3 OD-8, "Guidelines for Severe Weather"
- 3.4 Volume II, IP-2001, Emergency Director (ED), Plant Operations Manager (POM), Shift manager (SM) Procedure
- 3.5 IP-1003, "Obtaining Meteorological Data"
- 3.6 IP-1038, "Offsite Emergency Notifications"
- 3.7 IP-2602, "Development of a Recovery Action Plan"

4.0 PROCEDURE

NOTE

The steps in this procedure are not required to be performed in sequence.

4.1 RECEIVE severe weather warnings from any of the following sources:

- CR meteorological or seismic monitoring equipment;
- IP2 CR;
- Tone Alert Weather Radio;
- National Weather Service (Refer to IP-1003, "Obtaining Meteorological Data" for additional information and Volume II, Appendix B, "Emergency Offsite Telephone List".)

NOTE

The IP3 CR is equipped with alarm panels and recording devices associated with two SMA-2 Strong Motion Accelerographs located on the 46' and 99' elevations of the Vapor Containment Building (VC), three peak shock recorders located on the 46' elevation, and peak recording accelerographs installed on a Reactor Coolant Pump (RCP), a Steam Generator (SG), and the Pressurizer.

- 4.2 DECLARE an emergency classification when severe weather conditions meet the criteria listed in IC/EAL's, "Initiating Conditions and Emergency Action Levels" found in Volume II of the Emergency Plan.
- 4.3 INITIATE Emergency Plan as required by IP-2001, "Emergency Director (ED), Plant Operations Manager (POM), Shift manager (SM) Procedure" in Volume II of the Emergency Plan.
- 4.4 USE Attachment 5.1, "Instructions in the Use of Backup Communication Methods" when regular telephones are inoperable.
- 4.5 Request assistance for Entergy employees and/or their families, as necessary as referenced in IP-2602, "Development of a Recovery Action Plan".

5.0 ATTACHMENTS

- 5.1 Instructions in the Use of Backup Communication Methods

END OF TEXT

ATTACHMENT 5.1

INSTRUCTIONS IN THE USE OF BACKUP COMMUNICATION METHODS

1. CELLULAR TELEPHONES

The Emergency Plan vehicles (EP-1 and EP-2) have cellular telephone capability. These vehicles are used by the Offsite Monitoring/Site Perimeter Survey Teams during an emergency. The cellular phone handsets are stored in the OSC H.P. Locker#2. Keys to the vehicles and the H.P. Locker are located in the OSC Key Locker. The OSC Key Locker key can also be found in the CR Key Locker.

Some IP3 managers have cellular capability that can be used as needed.

2. MICROWAVE TELEPHONE LINKS

Microwave telephone links exist between the Indian Point site and New York City which are available for use any time. The microwave link is the (212) area code numbers available on the telephone consoles in the CR and the Emergency Operation Facility (EOF).

3. TELEPHONE LINKS

Telephone links exist between the IP3 CR and the Energy Control Center (ECC) in Marcy, New York (north of Utica). The ECC has telephone lines and radio capabilities to other facilities and sites. The ECC also maintains cellular telephones.

4. LOCAL GOVERNMENT RADIO (LGR)

The LGR can be used to contact offsite agencies if necessary. Pickup the push-to-talk handset, turn on the unit, adjust volume. Press the bar inside the handset to transmit. This radio is available in the CR, EOF, and the AEOF. Refer to IP-1038, "Offsite Emergency Notifications" for more information regarding the LGR.

5. IP2 RADIO FREQUENCY #1

The IP2 Radio Frequency #1 permits radio communication between the EOF, AEOF, Indian Point 2 and 3 Control Rooms, Offsite Monitoring Vehicles, TSC, OSC and Security.

6. SECURITY PLECTRON DEVICE

The Security radio frequency provides direct communication with the New York State Police so that information can get off site if other communications are lost.