



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402-2801

November 13, 2002

10 CFR 50,
Appendix E
Section V

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Gentlemen:

In the Matter of)	Docket Nos.	50-259	50-390
Tennessee Valley Authority)		50-260	50-391
			50-296	50-327
				50-328


TVA CENTRAL EMERGENCY CONTROL CENTER (CECC) - EMERGENCY PLAN
IMPLEMENTING PROCEDURE (EPIP) REVISIONS

In accordance with the requirements of 10 CFR Part 50, Appendix E,
Section V, enclosed are copies of the Effective Page Listing and
revisions to CECC EPIPs.

PROCEDURE	EFFECTIVE DATE
EPIP EPL	10/30/02
EPIP-2 Rev. 29	10/30/02
EPIP-3 Rev. 30	10/30/02
EPIP-4 Rev. 31	10/30/02
EPIP-5 Rev. 33	10/30/02

If you have any questions, please contact Terry Knuettel at
(423) 751-6673.

Sincerely,


Mark J. Burzynski
Manager
Nuclear Licensing

Enclosures
cc: See page 2

A045

U.S. Nuclear Regulatory Commission
Page 2
November 13, 2002

cc (Enclosures):

U.S. Nuclear Regulatory Commission (Enclosures 2)
Region II
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW, Suite 23T85
Atlanta, Georgia 30303-8931

NRC Senior Resident Inspector [Enclosures provided
Browns Ferry Nuclear Plant by site DCRM]
10833 Shaw Road
Athens, Alabama 35611-6970

NRC Senior Resident Inspector [Enclosures provided
Sequoyah Nuclear Plant by site DCRM]
2600 Igou Ferry Road
Soddy Daisy, Tennessee 37379-3624

NRC Senior Resident Inspector [No enclosures, by request
Watts Bar Nuclear Plant of site resident]
1260 Nuclear Plant Road
Spring City, Tennessee 37381

DOCUMENT RELEASE AND FILING INSTRUCTIONS

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Release No _____

To Management Services/RIM/EDM
Other _____
Address: _____
Date Submitted to Management
Services/RIM/EDM _____
Date to Filed By _____

Prepared By Gail White
Extension 751-2108
Organization: AS&P
Address: LP 4D-C

Attached are: (select one)
☒ QA Records/Documents
☐ Non-QA Records/Documents

Release and Submitted for
☒ Distribution
☒ Retention

DOCUMENT NUMBER	REV	NO. PAGES	REC ACCT		DATE	REMOVE PAGES	INSERT PAGES
			Y	N			
CECC-EPIP							
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CECC EPIP-2, cover sheet	29	1	✓		10-30-02	R ²⁸ cover sheet	cover sheet
CECC EPIP-2, rev. log	29	1/2	✓			rev log	rev log
CECC EPIP-2	29	5	✓			All	1 - 5
CECC EPIP-3, cover sheet	30	1	✓		10-30-02	R ²⁹ cover sheet	cover sheet
CECC EPIP-3, rev log	30	1/2	✓			rev log	rev. log
CECC EPIP-3	30	8	✓			1-8	1 - 8
CECC EPIP-4, cover sheet	31	1	✓		10-30-02	R ³⁰ cover sheet	cover sheet
CECC EPIP-4, rev log	31	1/2	✓			rev log	rev log
CECC EPIP-4	31	8				1-8	1- 8
CECC EPIP-5, cover sheet	33	1	✓		10-30-02	R ³² cover sheet	cover sheet
CECC EPIP-5, rev log	33	1/2	✓			rev. log	rev log
CECC EPIP-5	33	8	✓			1-8	1 - 8

Acceptance

Lana L. Farmer 10-31-02
Signature Date

Date

Contact _____ Ext. _____

TENNESSEE VALLEY AUTHORITY
CENTRAL EMERGENCY CONTROL CENTER EMERGENCY PLAN
IMPLEMENTING PROCEDURES
LIST OF EFFECTIVE PAGES

This list of effective pages must be retained with the CECC-EIPs

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Tennessee Valley Authority CENTRAL EMERGENCY CONTROL CENTER EMERGENCY PLAN IMPLEMENTING PROCEDURES	Title OPERATIONS DUTY SPECIALIST PROCEDURE FOR NOTIFICATION OF UNUSUAL EVENT	CECC EPIP-2 REV. 29 Effective Date: 10-30-02										
<p>WRITTEN BY: <u>Thomas E. Adkins</u> SIGNATURE: <u>John Parrell</u> DATE: <u>10/16/02</u></p> <p>PLAN EFFECTIVENESS DETERMINATION. <u>Thomas E. Adkins</u> SIGNATURE: <u>10/15/02</u> DATE: <u>10/15/02</u></p> <p style="text-align: center;">CONCURRENCES</p> <table border="1"> <thead> <tr> <th>Concurrence Signature</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td> <input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u> </td> <td> <u>10/16/2002</u> </td> </tr> <tr> <td> <input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>BKM</u> </td> <td> <u>10/24/02</u> </td> </tr> <tr> <td> <input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Clairhan</u> </td> <td> <u>10/28/02</u> </td> </tr> <tr> <td> <input type="checkbox"/> </td> <td> </td> </tr> </tbody> </table>			Concurrence Signature	Date	<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u>	<u>10/16/2002</u>	<input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>BKM</u>	<u>10/24/02</u>	<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Clairhan</u>	<u>10/28/02</u>	<input type="checkbox"/>	
Concurrence Signature	Date											
<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u>	<u>10/16/2002</u>											
<input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>BKM</u>	<u>10/24/02</u>											
<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Clairhan</u>	<u>10/28/02</u>											
<input type="checkbox"/>												

APPROVAL

APPROVED BY: <u>[Signature]</u> Signature	Vice President, E&TS Title Organization	<u>10-29-02</u> Date
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CECC-EPIP-2
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR NOTIFICATION OF UNUSUAL EVENT

Rev. No.	Date	REVISION LOG	
		Revised Pages	
0	3/22/88	All (Changed from IPD to EPIP)	
1	4/27/88	3	
2	11/18/88	3	
3	4/26/89	All	
4	7/13/89	3	
5	9/19/89	All	
6	10/26/89	1,2, App A (pg.2), App B (p 2)	
7	5/23/90	App. A (p.2), App B (p 2)	
8	5/21/91	Page 2 of 2, App A, Pgs. 1 and 2, App. B, Pgs 1 and 2	
9	5/31/91	Page 2 of 2, App B, Pgs. 1 and 2	
10	12/12/91	Pages 1-2; App A, pgs 1-2, App B, Pgs 1-2	
11	12/23/92	New coversheet and rev log added, pgs 1-3; App. A, Appendix B deleted	
12	06/18/93	Page 3; all pages issued.	
13	06/28/94	All	
14	2/17/95	Page 3 Name removal from notification list	
15	7/13/95	Page 3 change AI Area code; All pages issued.	
16	3/20/96	Page 3 change M O. Medford to J. P. Maciejewski; all pages issued.	
17	10/30/96	Change SOS to SM, add SNE to call list, add M. O Medford to call list, correct telephone area code.	
18	12/12/96	Page 3 change M. O. Medford to O. J. Zeringue; all pages issued.	
19	4/7/97	Annual review. Add notification completed step to procedure. All pages issued.	
20	7/16/97	Modify notification list. All pages issued	
21	9/24/98	Add Mr Scalice to notification list and remove Mr. Zeringue All pages issued.	

CECC-EPIP-2
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR NOTIFICATION OF UNUSUAL EVENT

REVISION LOG (Continued)		
Rev. No.	Date	Revised Pages
22	11/13/00	Add Public Information Manager to OPS notification list. Remove reference to notification board.
23	3/30/01	Annual review. Revise initial State Notification Form. All pages issued.
24	8/23/01	Update notification list. All pages issued.
25	11/7/01	Update notification list. All pages issued.
26	6/13/02	Annual review, add TPS notification, add credible threat NOUE activation of CECC, update notification list, add time to Initial State Notification Form. All pages issued.
27	7/24/02	Change "credible threat" terminology and update notification list. All pages issued.
28	9/3/02	Update organization names. Add Load Coordinator and TPS Transmission Dispatcher phone numbers.
29	10/30/02	Remove statement to activate CECC at a credible threat EAL. Move the procedure step for the ODS to notify the SED of the State notification of the event to a point earlier in the procedure.

**OPERATIONS DUTY SPECIALIST
PROCEDURE FOR NOTIFICATION OF UNUSUAL EVENT**

1.0 PURPOSE

This procedure is designed to direct the ODS during a Notification of Unusual Event to ensure consistent, accurate, and timely response in the event of an emergency.

2.0 SCOPE

This procedure covers anticipated requirements of the ODS during a Notification of Unusual Event.

3.0 REFERENCES

Radiological Emergency Plan

4.0 ABBREVIATIONS AND DEFINITIONS

EDO - Emergency Duty Officer
ODS - Operations Duty Specialist
CECC - Central Emergency Control Center
NP - Nuclear Power
SNE - Senior Nuclear Executive

5.0 RESPONSIBILITIES

- 5.1 Upon notification by the Site Emergency Director that a Notification of Unusual Event exists, the ODS is responsible for recording the preliminary report of information concerning the incident on Appendix A.
- 5.2 The ODS is responsible for notifying the appropriate State agency, CECC EDO, key NP emergency response personnel, the Load Coordinator, and the TPS Transmission Dispatcher.
- 5.3 The ODS is responsible for recording any follow-up information on Appendix B and notifying the appropriate State.

6.0 PROCEDURE REQUIREMENTS

6.1 Actions to be Taken for a Notification of Unusual Event

The ODS performs the following tasks:

NOTE: When making notifications of an emergency situation, provide only the information contained on the attachment. Avoid any unnecessary explanation or elaboration of the information. Timeliness and accuracy is of the utmost importance. If additional information/explanation is required by any party, provide the name and phone number of the EDO and request they contact him or patch them through to him.

(TIME/INITIALS)

____ / ____ 6.1.1 Upon receiving a call from the Site Emergency Director

Turn on Recording Equipment and enter the following information.

Current Date: _____
Current Time: _____

____ / ____ 6.1.2 Refer to the form in Appendix A and log information to be provided to the State.

6.1.3 Make notification call to the appropriate State (not to exceed 15 minutes from the time of the declaration of the event).

Tennessee

TEMA Duty Officer: _____ Time: _____
(Use the ringdown telephone as the primary means to contact TEMA. If this does not work, then use numbers programmed on phones.)

Alabama

Alabama Office of Radiation Control Duty Officer _____ Time _____

AFTER HOURS NOTIFY

Montgomery State Trooper Post to have the Office of Radiation Control Duty Officer

call the ODS _____ Time: _____
(See numbers programmed on phones.)

*

*

*

*

*

(TIME/INITIALS)

* / 6.1.4 Inform the Site Emergency Director that the respective State has been notified.

* 6.1.5 Notify the following by phone or pager.

 / CECC EDO (See REPTRACK Duty List)

 / CECC Director (See REPTRACK Duty List)

 / J. A. Scalice (See REND Call-Out List - SNE)

 / J. E. Maddox (See REND Call-Out List - SNE)

 / B. K. Marks (See REND Call-Out List - CECC Director)

 / SNE (See REPTRACK Duty List or REND Call-Out List - SNE)

 / Nuclear Emergency Public Information Duty Officer (See REPTRACK Duty List)

* / 6.1.6 Notify the Load Coordinator of the condition (751-7547).

* / 6.1.7 Notify the TPS Transmission Dispatcher of the condition.
BFN: SW Dispatch 751-4203
SQN: SE Dispatch 751-4208
WBN: NE Dispatch 751-4204

* / 6.1.8 Upon receiving telecopy of the Site Emergency Director event form verify the information recorded on Appendix A of this procedure is correct.

* / 6.1.9 Telecopy the proper Appendix of this procedure to the affected State.

AL. Office of Radiation Control (334) 206-5387
TEMA (615) 242-9635

* / 6.1.10 Verify that the telecopy to the State has been received. (Only during normal working hours for AL. Office of Radiation Control.) Use programmed telephone number for the affected State.

* / 6.1.11 Refer to the form in Appendix B, log follow-up information regarding the event in progress, and provide to the appropriate State.

6.2 Actions To Be Taken When the Condition Is Terminated

6.2.1 Upon notification of the termination of the Notification of Unusual Event, the ODS has the responsibility of notifying all parties informed in section 6.1 of this procedure.

 / Notifications completed

Exceptions: _____

APPENDIX A Page 1 of 1

TVA INITIAL NOTIFICATION FORM FOR NOTIFICATION OF UNUSUAL EVENT

1. ☐ THIS IS A REAL EVENT ☐ THIS IS A DRILL

2. This is _____, TVA Operations Duty Specialist at telephone number (423) 751-1700.

There has been a NOTIFICATION OF UNUSUAL EVENT declared at:

☐ Browns Ferry ☐ Sequoyah ☐ Watts Bar affecting:

☐ Unit 1 ☐ Unit 2 ☐ Unit 3 ☐ Common

3. EAL Designator: _____

4. Brief Description of the Event: _____

5 Radiological Conditions:

- ☐ No Abnormal Release Offsite
☐ Airborne Release Offsite
☐ Liquid Release Offsite
☐ Release Information Not Known

6. Event Declared: _____ Time: _____ Date: _____

7. Provide Protective Action Recommendation:

☐ None

8. "Please repeat the information you have received to ensure accuracy."

9. Time and Date information provided to the State.

Time: _____ Date: _____

NOTE: When completed telecopy this information to the State.

APPENDIX B Page 1 of 1

FOLLOW-UP INFORMATION FORM
NOTIFICATION OF UNUSUAL EVENT

1. "This is a Real Emergency. This is a Real Emergency." ☐
or
"This is a Drill. This is a Drill." ☐

2. Time _____

3. The following significant changes in Plant Conditions have occurred.

4. The following significant changes in Radiological Conditions have occurred. _____

5. "Please repeat the information you have received to ensure accuracy."

6. Time information provided to State. _____

7. Name _____ Date _____

Note: When completed telecopy this Form to the State.

Tennessee Valley Authority CENTRAL EMERGENCY CONTROL CENTER EMERGENCY PLAN IMPLEMENTING PROCEDURES	Title OPERATIONS DUTY SPECIALIST PROCEDURE FOR ALERT	CECC EPIP-3 REV. 30 Effective Date: <u>10-30-02</u>										
<p>WRITTEN BY: <u>Thomas E. Aelbrecht</u> Signature REVIEWED BY: <u>John Parrish</u> Signature <u>10/23/02</u> Date</p> <p>PLAN EFFECTIVENESS DETERMINATION: <u>Thomas E. Aelbrecht</u> Signature <u>10/23/02</u> Date</p> <p style="text-align: center;">CONCURRENCES</p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 70%;">Concurrence Signature</th> <th style="width: 30%;">Date</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u></td> <td><u>10/24/2002</u></td> </tr> <tr> <td><input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>JK Martin</u></td> <td><u>10/25/02</u></td> </tr> <tr> <td><input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chandra</u></td> <td><u>10/28/02</u></td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> </tr> </tbody> </table>			Concurrence Signature	Date	<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u>	<u>10/24/2002</u>	<input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>JK Martin</u>	<u>10/25/02</u>	<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chandra</u>	<u>10/28/02</u>	<input type="checkbox"/>	
Concurrence Signature	Date											
<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pond</u>	<u>10/24/2002</u>											
<input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>JK Martin</u>	<u>10/25/02</u>											
<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chandra</u>	<u>10/28/02</u>											
<input type="checkbox"/>												
<p style="text-align: center;">APPROVAL</p> <table border="1" style="width: 100%;"> <tr> <td style="width: 40%;">APPROVED BY: <u>David E. Miller</u></td> <td style="width: 20%;">Vice President, E&TS</td> <td style="width: 20%;">10-29-02</td> <td style="width: 20%;"></td> </tr> <tr> <td style="text-align: center;">Signature</td> <td style="text-align: center;">Title</td> <td style="text-align: center;">Organization</td> <td style="text-align: center;">Date</td> </tr> </table>			APPROVED BY: <u>David E. Miller</u>	Vice President, E&TS	10-29-02		Signature	Title	Organization	Date		
APPROVED BY: <u>David E. Miller</u>	Vice President, E&TS	10-29-02										
Signature	Title	Organization	Date									

CECC-EFIP-3
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR ALERT

REVISION LOG

Rev. No.	Date	Revised Pages
0	3/22/88	All (Changed from IPD to EPIP)
1	04/27/88	3
2	11/18/88	3, 4
3	4/26/89	All
4	7/13/89	3, 4
5	9/19/89	All
6	10/26/89	2, App. A (p 2), App B (p 2) Title changed (pgs 1-2)
7	5/23/90	"Site Area Emergency" section moved to EPIP-4. App. A (pg2), App B (p 2). App C added (p.1)
8	5/21/91	Pages 2 and 3, App A, Pgs 1 & 2, App B, Pgs. 1 & 2
9	05/31/91	Page 2 of 3; Appendix B, pages 1 and 2
10	12/12/91	Pages 1-3/ App. A, pgs 1-2, App. B, pgs. 1-2
11	05/15/92	Page 2 revised, new coversheet and rev. log added, All pages issued
12	12/23/92	Pages 1-4; App. A, Pg 1; App. B, Pg 1, App C deleted
13	01/25/93	Pages 1, 3 & 4, added activation of ERDS system. All pages issued
14	06/18/93	Page 3; all pages issued.
15	06/24/94	Pages 1-4; App. B; Former App B changes to App. C.
16	2/17/95	Page 3 Name removal from notification list.
17	7/13/95	Page 4 Changed AL. area code. All pages issued.
18	3/20/96	Page 3 Change M. O. Medford to J P. Maciejewski; all pages issued.
19	10/30/96	Removed references to SOS, add M O. Medford to call list, rearrange order of call list, telephone number updates, add statement to clarify CECC security setup instructions. Procedure put in new format All pages issued.
20	12/12/96	Page 3 remove M. O. Medford. Page 4 add O J Zeringue, all pages issued.
21	4/7/97	Annual review. Update State of AL. fax number. All pages issued
22	7/16/97	Correct telephone number. Modify notification list All pages issued
23	9/24/98	Update manual callout list and instructions. All pages issued

CECC-EPIP-3
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR ALERT

REVISION LOG (Continued)

Rev. No.	Date	Revised Pages
24	11/13/00	Add section to cover ODS relocation, editorial changes.
25	3/30/01	Annual review. Revise initial State Notification Form. All pages issued.
26	8/23/01	Update notification list. All pages issued.
27	6/13/02	Annual review. Add TPS notification, update notification list, add time to to Initial State Notification Form, editorial changes. All pages issued.
28	7/24/02	Update notification list. Change Automated Paging System to Emergency Paging System. Change CECC Notification Board to REND. All pages issued.
29	9/3/02	Update organizational names. Add Load Coordinator and TPS Transmission Dispatcher phone numbers
30	10/30/02	Move the procedure step for the ODS to notify the SED of the State notification of the event to a point earlier in the procedure.

**OPERATIONS DUTY SPECIALIST
PROCEDURE FOR ALERT**

1.0 PURPOSE

This procedure is designed to direct the ODS during an Alert to ensure consistent, accurate, and timely response in the event of an emergency.

2.0 SCOPE

This procedure covers anticipated requirements of the ODS during an Alert. This procedure should not be used after the CECC has assumed responsibility for communications with the State under CECC EPIP-1.

3.0 REFERENCES

Radiological Emergency Plan

4.0 ABBREVIATIONS AND DEFINITIONS

EDO - Emergency Duty Officer
ERDS - Emergency Response Data System
ODS - Operations Duty Specialist
CECC - Central Emergency Control Center

5.0 RESPONSIBILITIES

- 5.1 Upon notification by the Site Emergency Director that an Alert exists, the ODS is responsible for recording the preliminary report of information concerning the incident on Appendix A.
- 5.2 The ODS is responsible for notifying the appropriate State agency, CECC EDO, CECC Director, Plant Assessment Manager, Radiological Assessment Manager, Load Coordinator, TPS Transmission Dispatcher, and key CECC staff. The ODS is also responsible for notifying technical support personnel as requested.
- 5.3 The ODS is responsible for recording any follow-up information on Appendix B and notifying the appropriate State.

6.0 PROCEDURE REQUIREMENTS

6.1 Actions to be Taken for an Alert

The ODS performs the following tasks:

NOTE: When making notifications of an emergency situation, provide only the information contained on the attachment. Avoid any unnecessary explanation, interpretation, or elaboration of the information. Timeliness and accuracy is of the utmost importance.

(TIME/INITIALS)

____ / ____ 6.1.1 Upon receiving a call from the Site Emergency Director:

Turn on Recording Equipment and enter the following information

Current Date _____

Current Time: _____

____ / ____ 6.1.2 Refer to the form in Appendix A and log information to be provided to the State.

6.1.3 Make notification call to the appropriate State (not to exceed 15 minutes from the time of the declaration of the event).

Tennessee

TEMA Duty Officer _____ Time: _____

(Use the ringdown telephone as the primary means to contact TEMA. If this does not work, then use numbers programmed on phones.)

Alabama

Alabama Office of Radiation Control Duty Officer _____ Time _____

AFTER HOURS NOTIFY

Montgomery State Trooper Post to have the Office of Radiation Control Duty Officer

call the ODS _____ Time _____

(See numbers programmed on phones.)

(TIME/INITIALS)

- * / 6.1.4 If event has been terminated refer to CECC-EPIP-2 and perform Sections 6.1.4 through 6.1.10 of that procedure for notification and receive further guidance from the EDO.
- * / 6.1.5 If event has not been terminated, activate Emergency Paging System. Monitor the Emergency Paging System screen. If any critical positions do not respond within 15 minutes or indicate they cannot respond, then use the REND or REP duty list to contact duty or backup staff for those positions. Appendix C will be used to document Fitness for Duty for positions contacted by telephone. Steps 6.1.6 through 6.1.26 of this procedure should be done in parallel with these actions as time permits.

-OR-

If Emergency Paging System is not operable, notify the following and have them report to the center (see the REPTRACK Duty List or REND). Initial attempts to fill critical positions should be performed before moving on to non-critical positions and steps 6.1.6 through 6.1.26 of this procedure. Appendix C will be used to document fitness for duty.

Critical Positions	
<u> </u> / <u> </u>	CECC EDO
<u> </u> / <u> </u>	CECC Director
<u> </u> / <u> </u>	Radiological Assessment Manager
<u> </u> / <u> </u>	Plant Assessment Manager
<u> </u> / <u> </u>	Dose Assessor
<u> </u> / <u> </u>	Plant Assessment Team Leader
<u> </u> / <u> </u>	Plant Assessment Coordinator
<u> </u> / <u> </u>	Nuclear Emergency Public Information Duty Officer

<u> </u> / <u> </u>	Environs Assessor
<u> </u> / <u> </u>	Management Services Supervisor
<u> </u> / <u> </u>	Resource Support Coordinator
<u> </u> / <u> </u>	Core Damage
<u> </u> / <u> </u>	Engineering Representative
<u> </u> / <u> </u>	Meteorologist
<u> </u> / <u> </u>	Communications Support Personnel (Telephones)
<u> </u> / <u> </u>	Computer Support Personnel
<u> </u> / <u> </u>	B. K. Marks

- / 6.1.6 If event has not been terminated, activate the ERDS system (not to exceed 1 hour after the declaration of the event) If the ERDS system fails to activate, continue with the next step (6.1.7) of this procedure
- * / 6.1.7 Inform the Site Emergency Director that the respective state has been notified.
- * / 6.1.8 Notify the CECC EDO.
- * / 6.1.9 Notify COC Security (751-3783) and request that security be established and key card access be initiated.

- * / If the ODS is located in the Power Business Center and conditions allow relocation to the CECC continue with step 6.1.10 of this procedure, if the ODS is located in the CECC or is not relocating to the CECC proceed to section 6.1.17 of this procedure.
- * / 6.1.10 Transfer 751-1700 to the cellular phone
- * / 6.1.11 Notify TEMA (for SQN and WBN events) that the ODS will be in transit to the CECC and that all calls should be made to 423-751-1700 until further notice
- * / 6.1.12 Relocate to the CECC.
- Upon arrival in the CECC perform the following:
- * / 6.1.13 Follow up on any calls received during transit to the CECC
- * / 6.1.14 Place the "A-B" switches for the Paging, ERDS and Alarm Notification Systems to the "A" position
- * / 6.1.15 Transfer 751-1700 and the three site ringdown phones from the cellular phone back to the desktop phone.
- * / 6.1.16 Notify TEMA (for SQN and WBN events) that the ODS is in the CECC and can now use the ringdown phone for communications.

- / 6.1.17 Notify J. E Maddox (See REND Call-Out List-SNE)
- / 6.1.18 Notify J. A Scalice (See REND Call-Out List-SNE)
- / 6.1.19 Notify the Load Coordinator of the condition (751-7547).
- / 6.1.20 Notify the TPS Transmission Dispatcher of the condition
BFN: SW Dispatch 751-4203
SQN SE Dispatch 751-4208
WBN: NE Dispatch 751-4204
- / 6.1.21 Upon receiving telecopy of the Site Emergency Director event form, verify the information recorded on Appendix A of this procedure is correct

- ____ / ____ 6.1.22 Telecopy the proper Appendix of this procedure to the affected State.
- AL. Office of Radiation Control (334) 206-5387
TEMA (615) 242-9635
- ____ / ____ 6.1.23 Verify that the telecopy to the State has been received (only during normal working hours for AL. Office of Radiation Control). Use programmed telephone number for the affected State.
- ____ / ____ 6.1.24 If the ERDS system failed to activate in step 6.1.6 of this procedure, notify the computer support duty officer and the NRC duty officer at telephone number (301) 816-5100.
- ____ / ____ 6.1.25 Refer to the form in Appendix B, log follow-up information, and provide to the appropriate State.
- ____ / ____ 6.1.26 Continue attempts to contact any critical or non-critical positions in Section 6.1.5 of this procedure that have not responded.

APPENDIX A Page 1 of 1

TVA INITIAL NOTIFICATION FORM FOR ALERT

1. ☐ THIS IS A REAL EVENT ☐ THIS IS A DRILL

2. This is _____, TVA Operations Duty Specialist at telephone number (423) 751-1700.

There has been a **ALERT** declared at:

☐ Browns Ferry ☐ Sequoyah ☐ Watts Bar affecting:

☐ Unit 1 ☐ Unit 2 ☐ Unit 3 ☐ Common

3. EAL Designator: _____

4. Brief Description of the Event: _____

5. Radiological Conditions:

- ☐ No Abnormal Release Offsite
☐ Airborne Release Offsite
☐ Liquid Release Offsite
☐ Release Information Not Known

6. Event Declared: _____ Time: _____ Date: _____

7. Provide Protective Action Recommendation:

☐ None

8. "Please repeat the information you have received to ensure accuracy."

9. Time and Date information provided to the State.

Time: _____ Date: _____

NOTE: When completed telecopy this information to the State.

APPENDIX B Page 1 of 1

FOLLOW-UP INFORMATION FORM
ALERT

1. "This is a Real Emergency. This is a Real Emergency." ☐

or

"This is a Drill. This is a Drill." ☐

2. Time _____

3. The following significant changes in Plant Conditions have occurred.

4. The following significant changes in Radiological Conditions have occurred. _____

5. "Please repeat the information you have received to ensure accuracy."

6. Time information provided to State. _____

7. Name _____ Date _____

Note: When completed telecopy this Form to the State.

TVA NUCLEAR
CALL-IN SHEET[illegible]

CECC EPIP Coversheet

Tennessee Valley Authority CENTRAL EMERGENCY CONTROL CENTER EMERGENCY PLAN IMPLEMENTING PROCEDURES	Title OPERATIONS DUTY SPECIALIST PROCEDURE FOR SITE AREA EMERGENCY	CECC EPIP-4 REV. 31 Effective Date: <u>10-30-02</u>										
<p>WRITTEN BY: <u>Thomas E. Addison</u> SIGNATURE REVIEWED BY: <u>John R. Ruffell</u> SIGNATURE <u>10/23/02</u> DATE</p> <p>PLAN EFFECTIVENESS DETERMINATION: <u>Thomas E. Addison</u> SIGNATURE <u>10/23/02</u> DATE</p> <p style="text-align: center;">CONCURRENCES</p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 70%;">Concurrence Signature</th> <th style="width: 30%;">Date</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pouch</u></td> <td><u>10/24/02</u></td> </tr> <tr> <td><input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>BK Marks</u></td> <td><u>10/25/02</u></td> </tr> <tr> <td><input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chaudhan</u></td> <td><u>10/28/02</u></td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> </tr> </tbody> </table>			Concurrence Signature	Date	<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pouch</u>	<u>10/24/02</u>	<input checked="" type="checkbox"/> Manager, Emergency Preparedness <u>BK Marks</u>	<u>10/25/02</u>	<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chaudhan</u>	<u>10/28/02</u>	<input type="checkbox"/>	
Concurrence Signature	Date											
<input checked="" type="checkbox"/> Manager, EP Program Planning and Implementation <u>David Pouch</u>	<u>10/24/02</u>											
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<input checked="" type="checkbox"/> Manager, Radiological and Chemistry Services <u>Chaudhan</u>	<u>10/28/02</u>											
<input type="checkbox"/>												

APPROVAL

APPROVED BY: <u>James E. Miller</u> Signature	Vice President, E&TS Title Organization	<u>10-29-02</u> Date
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CECC-EPIP-4
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR SITE AREA EMERGENCY

Rev No.	Date	REVISION LOG
		Revised Pages
0	3/22/88	All (changed from IPD to EPIP)
1	4/27/88	4
2	7/8/88	Pages 3 & 4, Page 2 of App B
3	11/18/88	3, 4
4	4/26/89	All
5	7/13/89	3, 4
6	9/19/89	All
7	10/26/89	2, App. A (pg. 2), App. B (p. 2)
8	5/23/90	"General Emergency" moved to EPIP-5, App. A (p. 2), App. B (p. 2), App. C added (p. 1).
9	5/21/91	Pages 2 & 3, App. A, Pgs. 1 & 2, App. B, Pgs. 1 & 2
10	5/31/91	Page 2 of 3; Appendix B, Pages 1 & 2
11	12/12/91	Pages 1-3; App. A, pgs. 1-2, App. B, pgs. 1-2
12	05/15/92	Page 2 revised; new coversheet and rev. log added, all pages issued
13	12/23/92	All
14	01/25/93	Pages 1, 3-4, add activation of ERDS system. All pages issued.
15	06/18/93	Page 3; all pages issued.
16	06/24/94	Pages 1-4, App. B, Former App. B changed to App. C.
17	2/17/95	Page 3 Name removal from notification list.
18	7/13/95	Page 4 Change AL. Area code All pages issued.
19	3/20/96	Page 3 Change M. O. Medford to J. P. Maciejewski; All pages issued.
20	10/30/96	Remove references to SOS, add M. O. Medford to call list, telephone number updates; add statement to clarify CECC security setup instructions. Procedures put in new format. All pages issued.
21	12/12/96	Page 3 removed M. O. Medford; Page 4 add O. J. Zeringue, All pages issued
22	4/7/97	Annual review, update State of AL fax number All pages issued.

CECC-EPIP-4
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR SITE AREA EMERGENCY

REVISION LOG (Continued)		
Rev. No.	Date	Revised Pages
23	7/16/97	Correct telephone number. Modify notification list. All pages issued.
24	9/24/98	Annual review. Update manual callout list. All pages issued.
25	11/13/00	Add section to cover ODS relocation, editorial changes.
26	3/30/01	Annual review. Revise initial State Notification Form. All pages issued
27	8/23/01	Update notification list. All pages issued.
28	6/13/02	Annual review. Add TPS notification, update notification list, add time to Initial State Notification Form, editorial changes. All pages issued.
29	7/24/02	Update notification list. Change Automated Paging to Emergency Paging System. Change CECC Notification Board to REND. All pages issued.
30	9/3/02	Update organization names. Add Load Coordinator and TPS Transmission Dispatcher phone numbers.
31	10/30/02	Move the procedure step for the ODS to notify the SED of the State notification of the event to a point earlier in the procedure.

**OPERATIONS DUTY SPECIALIST
PROCEDURE FOR SITE AREA EMERGENCY**

1.0 PURPOSE

This procedure is designed to direct the ODS during a Site Area Emergency to ensure consistent, accurate, and timely response in the event of an emergency.

2.0 SCOPE

This procedure covers anticipated requirements of the ODS during a Site Area Emergency. This procedure should not be used after the CECC has assumed responsibility for communication with the State under CECC-EPIP-1.

3.0 REFERENCES

Radiological Emergency Plan

4.0 ABBREVIATIONS AND DEFINITIONS

EDO - Emergency Duty Officer
ERDS - Emergency Response Data System
ODS - Operations Duty Specialist
CECC - Central Emergency Control Center

5.0 RESPONSIBILITIES

5.1 Upon notification by the Site Emergency Director that a Site Area Emergency exists, the ODS is responsible for recording the preliminary report of information concerning the incident on Appendix A.

5.2 The ODS is responsible for notifying the appropriate State agency, CECC EDO, CECC Director, Plant Assessment Manager, Radiological Assessment Manager, Load Coordinator, TPS Transmission D-is patcher, and key CECC staff. The ODS is also responsible for notifying technical support personnel as requested.

5.3 The ODS is responsible for recording any follow-up information on Appendix B and notifying the appropriate State.

6.0 PROCEDURE REQUIREMENTS

6.1 Actions to be Taken for a Site Area Emergency

The ODS performs the following tasks:

NOTE: When making notifications of an emergency situation, provide only the information contained on the attachment. Avoid any unnecessary explanation, interpretation, or elaboration of the information. Timeliness and accuracy is of the utmost importance.

(TIME/INITIALS)

____ / ____ 6 1.1 Upon receiving a call from the Site Emergency Director

Turn on Recording Equipment and enter the following information.

Current Date _____

Current Time _____

____ / ____ 6 1.2 Refer to the form in Appendix A and log information to be provided to the State.

6 1 3 Make notification call to the appropriate State (not to exceed 15 minutes from the time of the declaration of the event)

Tennessee

TEMA Duty Officer _____ Time: _____
(Use the ringdown telephone as the primary means to contact TEMA. If this does not work, then use numbers programmed on phones)

Alabama

Alabama Office of Radiation Control Duty Officer _____ Time. _____

AFTER HOURS NOTIFY

Montgomery State Trooper Post to have the Office of Radiation Control Duty Officer call the ODS _____ Time. _____
(See numbers programmed on phones)

(TIME/INITIALS)

* / 6.1.4 If event has been terminated refer to CECC-EPIP-2 and perform Sections 6.1.4 through of that procedure 6.1.10 for notification and receive further guidance from the EDO.

* / 6.1.5 If the event has not been terminated, activate Emergency Paging System. Monitor the Emergency Paging System screen. If any critical positions do not respond within 15 minutes or indicate they cannot respond, then use the REND or REP duty list to contact duty or backup staff for those positions. Appendix C will be used to document Fitness for Duty for positions contacted by telephone. Steps 6.1.6 through 6.1.26 of this procedure should be done in parallel with these actions as time permits.

-OR-

* If Emergency Paging System is not operable, notify the following and have them report to the center (see the REPTRACK Duty List or REND). Initial attempts to fill critical positions should be performed before moving on to non-critical positions and steps 6.1.6 through 6.1.26 of this procedure. Appendix C will be used to document fitness for duty.

Critical Positions	
<u> </u> /	CECC EDO
<u> </u> /	CECC Director
<u> </u> /	Radiological Assessment Manager
<u> </u> /	Plant Assessment Manager
<u> </u> /	Dose Assessor
<u> </u> /	Plant Assessment Team Leader
<u> </u> /	Plant Assessment Coordinator
<u> </u> /	Nuclear Emergency Public Information Duty Officer

<u> </u> /	Environs Assessor
<u> </u> /	Management Services Supervisor
<u> </u> /	Resource Support Coordinator
<u> </u> /	Core Damage
<u> </u> /	Engineering Representative
<u> </u> /	Meteorologist
<u> </u> /	Communications Support Personnel (Telephones)
<u> </u> /	Computer Support Personnel
<u> </u> /	B. K. Marks

- _____ / 6.1 6 If event has not been terminated, activate the ERDS system (not to exceed 1 hour after the declaration of the event) If the ERDS system fails to activate continue with the next step (6.1 7) of this procedure
- * _____ / 6.1 7 Inform the Site Emergency Director that the respective state has been notified
- * _____ / 6.1 8 Notify the CECC EDO.
- * _____ / 6.1 9 Notify COC Security (751-3783) and request that security be established and key card access be initiated

- * _____ / 6.1 10 If the ODS is located in the Power Business Center and conditions allow relocation to the CECC continue with step 6.1.10 of this procedure, if the ODS is located in the CECC or is not relocating to the CECC proceed to section 6.1.17 of this procedure.
- * _____ / 6.1 10 Transfer 751-1700 to the cellular phone.
- * _____ / 6.1 11 Notify TEMA (for SQN and WBN events) that the ODS will be in transit to the CECC and that all calls should be made to 423-751-1700 until further notice.
- * _____ / 6.1.12 Relocate to the CECC
- Upon arrival in the CECC perform the following:
- * _____ / 6.1 13 Follow up on any calls received during transit to the CECC.
- * _____ / 6.1.14 Place the "A-B" switches for the Paging, ERDS and Alarm Notification Systems to the "A" position.
- * _____ / 6.1 15 Transfer 751-1700 and the three site ringdown phones from the cellular phone back to the desktop phone
- * _____ / 6.1.16 Notify TEMA (for SQN and WBN events) that the ODS is in the CECC and can now use the ringdown phone for communications

- _____ / 6.1 17 Notify J. E. Maddox (See REND Call-Out List-SNE).
- _____ / 6.1.18 Notify J. A. Scalice (See REND Call-Out List-SNE).
- _____ / 6.1.19 Notify the Load Coordinator of the condition (751-7547)
- _____ / 6.1 20 Notify the TPS Transmission Dispatcher of the condition.
BFN SW Dispatch 751-4203
SQN SE Dispatch 751-4208
WBN NE Dispatch 751-4204
- _____ / 6.1.21 Upon receiving telecopy of the Site Emergency Director event form, verify the information recorded on Appendix A of this procedure is correct
- _____ / 6.1 22 Telecopy the proper Appendix of this procedure to the affected State
AL Office of Radiation Control (334) 206-5387
TEMA (615) 242-9635

- ____ / ____ 6.1.23 Verify that the telecopy to the State has been received (only during normal working hours for AL. Office of Radiation Control). Use programmed telephone number for the affected State.
- ____ / ____ 6.1.24 If the ERDS system failed to activate in step 6.1.6 of this procedure, notify the computer support duty officer and the NRC duty officer at telephone number (301) 816-5100.
- ____ / ____ 6.1.25 Refer to the form in Appendix B, log follow-up information, and provide to the appropriate State.
- ____ / ____ 6.1.26 Continue attempts to contact any critical or non-critical positions in section 6.1.5 of this procedure that have not responded.

APPENDIX A Page 1 of 1

TVA INITIAL NOTIFICATION FORM FOR SITE AREA EMERGENCY

1. ☐ THIS IS A REAL EVENT ☐ THIS IS A DRILL

2. This is _____, TVA Operations Duty Specialist at telephone number (423) 751-1700.

There has been a **SITE AREA EMERGENCY** declared at:

☐ Browns Ferry ☐ Sequoyah ☐ Watts Bar affecting:

☐ Unit 1 ☐ Unit 2 ☐ Unit 3 ☐ Common

3. EAL Designator: _____

4. Brief Description of the Event: _____

5. Radiological Conditions:

- ☐ No Abnormal Release Offsite
☐ Airborne Release Offsite
☐ Liquid Release Offsite
☐ Release Information Not Known

6. Event Declared: _____ Time: _____ Date: _____

7. Provide Protective Action Recommendation:

☐ None

8. The Meteorological conditions are:

Wind Speed: _____ m.p.h Wind Direction From: _____ degrees

9. "Please repeat the information you have received to ensure accuracy."

10. Time and Date information provided to the State.

Time: _____ Date: _____

NOTE: When completed telecopy this information to the State.

APPENDIX B Page 1 of 1

FOLLOW-UP INFORMATION FORM
SITE AREA EMERGENCY

1. "This is a Real Emergency. This is a Real Emergency." ☐
or
"This is a Drill. This is a Drill." ☐

2. Time _____

3. The following significant changes in Plant Conditions have occurred.

4. The following significant changes in Radiological Conditions have occurred. _____

5. "Please repeat the information you have received to ensure accuracy."

6. Time information provided to State. _____

7. Name _____ Date _____

Note: When completed telecopy this Form to the State.

[illegible]

APPROVED BY: Chris E. Madley Vice President, E&TS 10-29-02
Signature Title Organization Date

CECC-EPIP-5
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR GENERAL EMERGENCY

REVISION LOG		
Rev No.	Date	Revised Pages
0	3/22/88	All (Changed from IPD to EPIP)
1	7/8/88	App. B
2	11/18/88	App B
3	4/26/89	All
4	7/13/89	App A (pgs. 2, 3, 4), App B
5	9/19/89	App D (pg. 2)
6	10/26/89	3-5, App. A (1, 3-4), App B, App. D, App G-I
7	5/23/90	All (Formerly issued as EPIP-4)
8	5/21/91	Pages 2 & 3, App A, Pgs 1 & 2, App B, Pgs. 1 & 2
9	5/31/91	Page 2 of 3; Appendix B, pages 1 and 2
10	12/12/91	Pages 1-3, App A, pgs 1-2, App B, pgs 1-2.
11	05/15/92	Page 2 revised; new coversheet & rev log added All pages issued
12	12/23/92	All
13	01/25/93	Page 1, 4, add activation of ERDS system All pages issued.
14	06/18/93	Pages 2 and 3, all pages issued.
15	03/17/94	Pages 1-4; all pages issued.
16	04/19/94	Pages 1-4, all pages issued.
17	06/24/94	Pages 1-4, all pages issued.
18	07/25/94	Page 2 (new Hamilton Co. telephone number). All pages issued
19	2/17/95	Page 3 Name removal from notification list
20	7/13/95	Page 4 change AL area code. All pages issued
21	3/20/96	Page 2 change to new telephone area code, page 3 change M O Medford to J. P. Maciejewski; all pages issued
22	10/30/96	Remove references to SOS, add M. O. Medford to call list, rearrange order of call list, telephone number updates, add statement to clarify CECC security setup instructions. Procedure put in new format All pages issued.

CECC-EPIP-5
OPERATIONS DUTY SPECIALIST
PROCEDURE FOR GENERAL EMERGENCY

Rev. No.	Date	REVISION LOG (Continued)
		Revised Pages
23	12/12/96	Page 3 remove M. O. Medford; Page 4 add O. J. Zeringue; All pages issued.
24	4/7/97	Annual review, update county emergency telephone numbers, correct typographical error in Appendix A. All pages issued.
25	7/16/97	Correct telephone number. Modify notification list. All pages issued.
26	9/24/98	Annual review. Update telephone area code and manual callout list. All pages issued
27	11/13/00	Add section to cover ODS relocation, editorial changes.
28	3/30/01	Annual review. Revise initial State Notification Form. Update Morgan County after hours telephone number. All pages issued.
29	8/23/01	Updated telephone numbers and notification list. All pages issued.
30	6/13/02	Annual review. Add TPS notification, update notification list, add time to Initial State Notification Form, editorial changes. All pages issued.
31	7/24/02	Update notification list. Change Automated Paging System to Emergency Paging System. Change CECC Notification Board to REND. All pages issued.
32	9/3/02	Update organization names. Add Load Coordinator and TPS Transmission Dispatcher phone numbers.
33	10/30/02	Move the procedure step for the ODS to notify the SED of the State notification of the event to a point earlier in the procedure.

**OPERATIONS DUTY SPECIALIST
PROCEDURE FOR GENERAL EMERGENCY**

1.0 PURPOSE

This procedure is designed to direct the ODS during a General Emergency to ensure consistent, accurate, and timely response in the event of an emergency.

2.0 SCOPE

This procedure covers the action of the ODS during a General Emergency. This procedure should not be used after the CECC has assumed responsibility for communications with the State under EPIP-1.

3.0 REFERENCES

Radiological Emergency Plan

4.0 ABBREVIATIONS AND DEFINITIONS

EDO - Emergency Duty Officer
EMA - Emergency Management Agency
ERDS - Emergency Response Data System
ODS - Operations Duty Specialist
CECC - Central Emergency Control Center

5.0 RESPONSIBILITIES

5.1 Upon notification by the Site Emergency Director that a General Emergency exists, the ODS is responsible for recording the preliminary report of information concerning the incident on Appendix A.

5.2 The ODS is responsible for notifying the appropriate state and local agencies, CECC EDO, CECC Director, Plant Assessment Manager, Radiological Assessment Manager, Load Coordinator, TPS Transmission Dispatcher, and key CECC staff. The ODS is responsible for notifying technical support personnel as requested.

5.3 The ODS is responsible for recording any follow-up information on Appendix B and notifying the appropriate state.

6.0 PROCEDURE REQUIREMENTS

6.1 Action to be Taken for a General Emergency

The ODS performs the following tasks:

NOTE: When making notifications of an emergency situation, provide only the information contained on the attachment. Avoid any unnecessary explanation, interpretation, or elaboration of the information. Timeliness and accuracy is of the utmost importance.

(TIME/INITIALS)

____ / ____ 6.1 1 Upon receiving a call from the Site Emergency Director.

Turn on Recording Equipment.

Current Date: _____
Current Time _____

____ / ____ 6.1.2 Refer to the form in Appendix A and log information to be provided to the local counties/State.

____ / ____ 6.1.3 Activate the emergency paging system. (If emergency paging system fails, go to 6.1.4.)

6 1 4 Make notification call to the appropriate counties (initiation of notifications not to exceed 15 minutes from the time of the declaration of the event):

Browns Ferry

Limestone County (256) 232-2631 Time: _____
(After hrs) (256) 232-0111

Morgan County (256) 351-4620 Time: _____
(After hrs) (256) 353-2515 opt 0

Lawrence County (256) 974-7641 Time: _____
(After hrs) (256) 974-7911

Lauderdale County (256) 766-4201 Time: _____
(After hrs) (256) 760-9117

Sequoyah

Hamilton County (423) 209-6900 Time: _____
(After hrs) (423) 622-7777 or 622-0022

Bradley County (423) 476-0606 Time: _____
(After hrs) (423) 476-7511

Watts Bar

Rhea County (423) 775-2505 Time _____
(After hrs) (423) 775-7828

Meigs County (423) 334-3211 Time _____
(After hrs) (423) 334-5268

McMinn County (423) 744-2715 Time. _____
(After hrs) (423) 745-3140

(TIME/INITIALS)

6.1.5 Make notification call to the appropriate State.

Tennessee

TEMA Duty Officer: _____ Time: _____

(Use the ringdown telephone as the primary means to contact TEMA. If this does not work, then use numbers programmed on phones.)

Alabama

Alabama Office of Radiological Control Duty Officer: _____ Time: _____

AFTER HOURS NOTIFY

Montgomery State Trooper Post to have Office of Radiological Control Duty Officer call the ODS _____ Time: _____
(See numbers programmed on phones.)

6.1.6 Monitor the Emergency Paging System screen. If any critical positions do not respond within 15 minutes or indicate they cannot respond, then use the REPTRACK Duty List or REND to contact duty or backup staff for those positions. Appendix C will be used to document Fitness for Duty for positions contacted by telephone. Steps 6.1.7 through 6.1.27 of this procedure should be done in parallel with these actions as time permits.

Or

If the Emergency Paging System is not operable, notify the following and have them report to the CECC. (See REPTRACK Duty List or REND for names and phone numbers). Initial attempts to fill critical positions should be performed before moving on to non-critical positions and steps 6.1.7 through 6.1.27 of this procedure. Appendix C will be used to document fitness for duty.

Critical Positions	
_____ /	CECC EDO
_____ /	CECC Director
_____ /	Radiological Assessment Manager
_____ /	Plant Assessment Manager
_____ /	Dose Assessor
_____ /	Plant Assessment Team Leader
_____ /	Plant Assessment Coordinator
_____ /	Nuclear Emergency Public Information Duty Officer

_____ /	Environs Assessor
_____ /	Management Services Supervisor
_____ /	Resource Support Coordinator
_____ /	Core Damage
_____ /	Engineering Representative
_____ /	Meteorologist
_____ /	Communications Support Personnel (Telephones)
_____ /	Computer Support Personnel
_____ /	B. K. Marks

- _____ / 6.1.7 Activate the ERDS system (not to exceed 1 hour after the declaration of the event).
If the ERDS system fails to activate, continue with the next step (6.1.8) of this procedure
- * _____ / 6.1.8 Inform the Site Emergency Director that the State and appropriate local Emergency
* Management Agencies have been notified
- * _____ / 6.1.9 Notify the CECC EDO.
- * _____ / 6.1.10 Notify COC Security (751-3783) and request that security be established and key card
access be initiated.

- * _____ / If the ODS is located in the Power Business Center and conditions allow relocation to the
* CECC continue with step 6.1.11 of this procedure; if the ODS is located in the CECC
or is not relocating to the CECC proceed to section 6.1.18 of this procedure.
- * _____ / 6.1.11 Transfer 751-1700 to the cellular phone
- * _____ / 6.1.12 Notify TEMA (for SQN and WBN events) that the ODS will be in transit to the CECC and
that all calls should be made to 423-751-1700 until further notice.
- * _____ / 6.1.13 Relocate to the CECC.
- Upon arrival in the CECC perform the following:
- * _____ / 6.1.14 Follow up on any calls received during transit to the CECC
- * _____ / 6.1.15 Place the "A-B" switches for the Paging, ERDS and Alarm Notification Systems to
the "A" position.
- * _____ / 6.1.16 Transfer 751-1700 and the three site ringdown phones from the cellular phone back
to the desktop phone
- * _____ / 6.1.17 Notify TEMA (for SQN and WBN events) that the ODS is in the CECC and can now use
the ringdown phone for communications

- _____ / 6.1.18 Notify J. E. Maddox (See REND Call-Out List-SNE)
- _____ / 6.1.19 Notify J. A. Scalice (See REND Call-Out List-SNE).
- _____ / 6.1.20 Notify the Load Coordinator of the condition (751-7547)
- _____ / 6.1.21 Notify the TPS Transmission Dispatcher of the condition.
BFN: SW Dispatch 751-4203
SQN: SE Dispatch 751-4208
WBN: NE Dispatch 751-4204
- _____ / 6.1.22 Upon receiving telecopy of the Site Emergency Director event form,
verify the information recorded on Appendix A of this procedure is correct

*Revision

/ 6.1.23 Telecopy the proper Appendix of this procedure to the affected State.

AL Office of Radiological Control (334) 206-5387
TEMA (615) 242-9635

 / 6.1.24 Verify that the telecopy to the State has been received (only during normal working hours for AL Office Radiological Control). Use programmed telephone number for the affected State.

 / 6.1.25 If the ERDS system failed to activate in step 6.1.7 of this procedure, notify the computer support duty officer and the NRC duty officer at telephone number (301) 816-5100.

 / 6.1.26 Refer to the form in Appendix B, log follow-up information, and provide to the appropriate state.

 / 6.1.27 Continue attempts to contact any critical or non-critical positions in section 6.1.6 of this procedure that have not responded.

APPENDIX A Page 1 of 1

TVA INITIAL NOTIFICATION FORM FOR GENERAL EMERGENCY

1. ☐ THIS IS A REAL EVENT ☐ THIS IS A DRILL

2. This is _____, TVA Operations Duty Specialist at telephone number (423) 751-1700.

There has been a **GENERAL EMERGENCY** declared at:

☐ Browns Ferry ☐ Sequoyah ☐ Watts Bar affecting:

☐ Unit 1 ☐ Unit 2 ☐ Unit 3 ☐ Common

3. EAL Designator: _____

4. Brief Description of the Event: _____

5. Radiological Conditions:

☐ No Abnormal Release Offsite

☐ Airborne Release Offsite

☐ Liquid Release Offsite

☐ Release Information Not Known

6. Event Declared: _____ Time: _____ Date: _____

7. Provide Protective Action Recommendation:

☐ Recommendation 1 - Evacuate 2 mile radius and 10 miles downwind and shelter remainder of the 10 mile EPZ

☐ Recommendation 2 - Evacuate 2 mile radius and 5 miles downwind and shelter remainder of the 10 mile EPZ

8. The Meteorological Conditions are:

Wind Speed: _____ m.p.h Wind Direction is from: _____ degrees

9. "Please repeat the information you have received to ensure accuracy."

10. Time and Date information provided to the State.

Time: _____ Date: _____

NOTE: When completed telecopy this Form to the State.

APPENDIX B Page 1 of 1

FOLLOW-UP INFORMATION FORM
GENERAL EMERGENCY

1. "This is a Real Emergency. This is a Real Emergency." ☐

or

"This is a Drill. This is a Drill." ☐

2. Time _____

3. The following significant changes in Plant Conditions have occurred.

4. The following significant changes in Radiological Conditions have occurred. _____

5. The following changes to Protective Action Recommendations have occurred.

6. "Please repeat the information you have received to ensure accuracy."

7. Time information provided to State. _____

8. Name _____ Date _____

Note: When completed telecopy this Form to the State.

[illegible]