

March 23, 2001 LIC-01-0029

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Mail Station P1-137 Washington, DC 20555

Reference: Docket No. 50-285

SUBJECT: Transmittal of changes to Emergency Plan Implementing Procedures (EPIP) Manual

In accordance with 10 CFR 50.54 (q), 10 CFR 50, Appendix E, Section V, and 10 CFR 50.4(b)(5), please find EPIP change packages enclosed for the Document Control Desk (holder of Copy 165) and the NRC Emergency Response Coordinator (holder of Copies 154 and 155).

The document update instructions and summary of changes are included on the Confirmation of Transmittal form (Form EP-1) attached to each controlled copy change package. Please return the Confirmation of Transmittal forms by May 11, 2001.

The revised documents included in the enclosed package are:

EPIP Index pages 1 & 2 issued 03/13/01 EPIP-OSC-2 R38 issued 03/13/01 EPIP-RR-29 R19 issued 03/13/01

If you have any questions regarding the enclosed changes, please contact Carl Simmons at (402) 533-6430.

Sinådrelv. 5WY Gambhir

Division Manager Nuclear Operations

SKG/dli

Enclosures

c: T. H. Andrews, Emergency Response Coordinator (2 sets)
 L. R. Wharton, NRC Project Manager (w/o enclosures)
 W. C. Walker, NRC Senior Resident Inspector (w/o enclosures)
 Winston & Strawn (w/o enclosures)

	Rev. 6 (04/29/99
OMAHA PUBLIC F	OWER DISTRICT
Confirmation of Emergency Planning D	
Radiological Emergency Response Plan (RERP)	y Plan ing Procedures Forms (EPF)
Emergency Planning Department Manual (EPDM)	Other Emergency Planning Document(s)/
Transmitted to: Name: <u>Document Control Desk Copy No: 165</u> <u>Tom Andrews</u> Copy No: 154 <u>Tom Andrews</u> Copy No: 155	Date:
EPIP Index Page 1 issued 01/19/01 & Page 2 issued 02/14/01 EPIP-OSC-2 R37 issued 12/01/00	ied for your manual: INSERT SECTION EPIP Index Pages 1 & 2 issued 03/13/01 EPIP-OSC-2 R38 issued 03/13/01 EPIP-RR-29 R19 issued 03/13/01
Summary of Changes:	
EPIP-OSC-2 was revised to clarify the intentions of ste EPIP-RR-29 was revised to change ABB-CE to Westin	p 3.2 in attachment 6.1. Ighouse Electric.
EPIP-OSC-2 was revised to clarify the intentions of ste EPIP-RR-29 was revised to change ABB-CE to Westin	nghouse Electric.
EPIP-RR-29 was revised to change ABB-CE to Westin I hereby acknowledge receipt of the above documents/ir manuals.	nghouse Electric. Supervisor - Emergency Planning offormation and have included them in my assigned
EPIP-RR-29 was revised to change ABB-CE to Westir	nghouse Electric. Supervisor - Emergency Planning
EPIP-RR-29 was revised to change ABB-CE to Westir I hereby acknowledge receipt of the above documents/ir manuals. Signature:	Inghouse Electric. Supervisor - Emergency Planning Information and have included them in my assigned Date: Karma Boone Fort Calhoun Station, FC-2-1 Omaha Public Power District 444 South 16 th Street Mall Omaha, NE 68102-2247 Infittal is no longer requested or needed by the recipient
EPIP-RR-29 was revised to change ABB-CE to Westin I hereby acknowledge receipt of the above documents/ir manuals. Signature: Please sign above and return by <u>05/11/01</u> to: NOTE: If the document(s)/information contained in this trans	Inghouse Electric. Supervisor - Emergency Planning Information and have included them in my assigned Date: Karma Boone Fort Calhoun Station, FC-2-1 Omaha Public Power District 444 South 16 th Street Mall Omaha, NE 68102-2247 Infittal is no longer requested or needed by the recipient

	Fort Calhoun Sta	ation		Page 1 of 2
		EMERGENCY PLAN IMPLEMENTING PROCEDURE INDEX	K	
	-EPIP-OSC-1	Emergency Classification	R34	09-14-00
	EPIP-OSC-2	Command and Control Position Actions/Notifications	R38	03-13-01
	EPIP-OSC-9	Emergency Team Briefings	R7	12-09-99
	EPIP-OSC-15	Communicator Actions	R22	10-24-00
	EPIP-OSC-21	Activation of the Operations Support Center	R9	08-24-00
	EPIP-TSC-1	Activation of the Technical Support Center	R21	08-24-00a
	EPIP-TSC-2	Catastrophic Flooding Preparations	(R0	03-22-95)
		DELETED (05-09-95) REINSTATED	R2	02-06-96
	EPIP-TSC-8	Core Damage Assessment	R14	01-19-01
	EPIP-EOF-1	Activation of the Emergency Operations Facility	R12	08-24-00a
	SPIP-EOF-3	Offsite Monitoring	R16	10-26-99
	EPIP-EOF-6	Dose Assessment	R30	12-22-00
	EPIP-EOF-7	Protective Action Guidelines	R13	10-31-00
	EPIP-EOF-10	Warehouse Personnel Decontamination Station Operation	R10	01-13-00
	EPIP-EOF-11	Dosimetry Records, Exposure Extensions and Habitability	R18	09-18-97b
	EPIP-EOF-19	Recovery Actions	R7	09-30-98
	EPIP-EOF-21	Potassium Iodide Issuance	R4	11-07-00
	EPIP-EOF-23	Emergency Response Message System	R5 ′	10-12-99
	EPIP-EOF-24	EOF Backup Alert Notification System Activation	R3	09-09-99
	EPIP-RR-11	Technical Support Center Director Actions	R14	02-29-00
ļ	:PIP-RR-13	Reactor Safety Coordinator Actions	R14	12-09-99

.

NT

Fort Calhoun S	Fort Calhoun Station						
	EMERGENCY PLAN IMPLEMENTING PROCEDURE IND	EX					
_ EPIP-RR-17	TSC Security Coordinator Actions	R13 11-30-99					
EPIP-RR-17A	TSC Administrative Logistics Coordinator Actions	R18 12-01-00					
EPIP-RR-19A	Operations Liaison Actions	R5 10-07-99					
EPIP-RR-21	Operations Support Center Director Actions	R12 09-23-99					
EPIP-RR-21A	Maintenance Coordinator Actions	R4 11-30-99					
EPIP-RR-22	Protective Measures Coordinator/Manager Actions	R20 08-24-00					
EPIP-RR-22A	Chemistry Coordinator Actions	R5 02-29-00					
EPIP-RR-25	EOF Dose Assessment Coordinator Actions	R19 08-24-00					
EPIP-RR-28	OSC Accountability and Dosimetry Technician Actions	R7 09-01-94a					
EPIP-RR-29	EOF Administrative Logistics Manager Actions	R19 03-13-01					
EPIP-RR-63	EOF Dose Assessment Assistant Actions	R8 11-02-00					
EPIP-RR-66	Communication Specialist Actions	R8 08-31-99					
EPIP-RR-72	Field Team Specialist Actions	R12 02-29-00a					
EPIP-RR-87	Radiation Protection Coordinator Actions	R7 08-24-00					
EPIP-RR-90	EOF/TSC CHIP Communication Actions	R0 10-24-00					

03/13/01 12:03 AM

WP8

Fort Calhoun Station Unit No. 1 <u>Distribution Authorized</u> This procedure does not contain any proprietary information, or such information has been censored. This issue may be

such information has been censored. This issue may be released to the public document room. Proprietary information includes personnel names, company telephone numbers, and any information, which could impede emergency response.

EPIP-OSC-2

EMERGENCY PLAN IMPLEMENTING PROCEDURE

Title: COMMAND AND CONTROL POSITION ACTIONS/NOTIFICATIONS

FC-68 Number: EC 26599

Reason for Change: Clarify step intentions (Step 3.2, Attachment 6.1).

Requestor: Mark Reller

Preparer: Rhonda Hankins

ISSUED: 03-13-01 3:00 pm

COMMAND AND CONTROL POSITION ACTIONS/NOTIFICATIONS

NON-SAFETY RELATED

1. PURPOSE

1.1 This procedure provides guidance to the Command and Control position for implementing the Emergency Plan, making required notifications, transferring Command and Control, performing classification upgrades/downgrades and event terminations.

2. <u>REFERENCES/COMMITMENT DOCUMENTS</u>

- 2.1 SO-R-1, "Reportability Determination"
- 2.2 10 CFR 50.72, "Immediate Notification Requirements for Operating Nuclear Power Reactors
- 2.3 EPIP-OSC-1, "Emergency Classification"
- 2.4 EPIP-OSC-15, "Communicator Actions"
- 2.5 EPIP-EOF-6, "Dose Assessment"
 - 2.6 EPIP-EOF-7, "Protective Action Guidelines"
 - 2.7 EPIP-EOF-11, "Dosimetry Records, Exposure Extensions, and Habitability"
 - 2.8 EPIP-EOF-21, "Potassium Iodide Issuance"
 - 2.9 EPIP-EOF-19, "Recovery Actions"
 - 2.10 EPIP-TSC-1, "Activation of the Technical Support Center"
 - 2.11 EPIP-EOF-1, "Activation of the Emergency Operations Facility"
 - 2.12 OI-ERFCS-1, "Emergency Response Facility Computer System"
 - 2.13 FC-1188, "Emergency Notification Form"
 - 2.14 FC-EPF-38, "Blair Industrial Park Co-Op, Event Notification Form"
 - 2.15 Emergency Telephone Book

- 2.16 Commitments (other than Ongoing)
 - AR 10026, NRC-89-0232
 - AR 07071, LIC-88-0726

3. DEFINITIONS

- 3.1 ANS "Alert Notification System" The system of sirens maintained in OPPD's designated EPZ (Emergency Planning Zone).
- 3.2 BLAIR INDUSTRIAL PARK CO-OP: EMERGENCY NOTIFICATION SYSTEM An organization of industries including Fort Calhoun Station that have banded together to form a warning system to notify member industries and the Washington County Dispatch Center of a potential or actual release of toxic chemicals and/or hazardous material from its facility.
- 3.3 CODE SYSTEM A system devised by members of the Blair Industrial Park Co-Op to classify events that have occurred at the initiating facilities site. These codes are:
 - CODE BLUE: A minor emergency or problem such as a fire, explosion, gas or liquid release, unusual noise or odor, abnormal or extended flaring activity or other internal event has occurred which may be visible or detectable by off-site people, but which presents NO OFFSITE THREAT and requires no protective actions. The situation is under control.
 - CODE GREEN: An emergency such as a fire, explosion, gas or liquid release or other event has occurred which affects plant operations and/or has the potential to escalate to a more serious emergency. THE SITUATION IS NOT UNDER CONTROL BUT POSES NO IMMEDIATE OFFSITE THREAT. The Washington County EOC may activate.
 - CODE YELLOW: A serious accident such as a fire, explosion, gas or liquid or other event has occurred or is imminent which seriously affects plant operations and/or poses a threat to residents or industries in the immediate vicinity of the affected industry. THE SITUATION IS NOT UNDER CONTROL AND ONSITE PROTECTIVE ACTIONS WILL BE NECESSARY. The Washington County EOC would activate.
 - CODE RED: A severe emergency such as fire, explosion, gas or liquid release or other event has occurred or is imminent which seriously affects plant operations and/or offsite areas well beyond site boundaries. THE SITUATION IS NOT UNDER CONTROL AND PROTECTIVE ACTIONS FOR NEIGHBORING INDUSTRIES AND RESIDENTS ARE NECESSARY. The Washington County EOC would fully activate at a safe location.

- 3.4 COMMAND AND CONTROL POSITION The Shift Manager, Control Room Coordinator, Site Director or Emergency Director currently charged with the authorities and responsibilities for directing the emergency response.
- 3.5 EALs "Emergency Action Levels"
- 3.6 EAS "Emergency Alert System". A mass-media system providing information and instructions to the general public in the event of a nuclear or other public emergency.
- 3.7 EOF "Emergency Operations Facility".
- 3.8 ERDS "Emergency Response Data System". The system that transmits selected plant parameter data to the NRC Operations Center.
- 3.9 ERF "Emergency Response Facility". The Control Room, TSC, OSC and EOF maintained for emergency response.
- 3.10 ERO "Emergency Response Organization".
- 3.11 FTS-ENS phones NRC notification system phones, , FTS- "Federal Telecommunications System", ENS- "Emergency Notification System".
- 3.12 GE "General Emergency".
 - 3.13 KFAB Designated Local Primary One (LP1) Emergency Alert Station located in Omaha, NE.
 - 3.14 NOUE "Notification of Unusual Event".
 - 3.15 NRC "Nuclear Regulatory Commission".
 - 3.16 OSC "Operations Support Center".
 - 3.17 PARs "Protective Action Recommendations".
 - 3.18 SAE "Site Area Emergency".
 - 3.19 TSC "Technical Support Center".

4. PREREQUISITES

4.1 An emergency has been declared or is to be reported per EPIP-OSC-1, Emergency Classification.

5. <u>PROCEDURE</u>

NOTE: Once an event has been declared, notifications must be made within the time requirements of the applicable attachment.

- 5.1 IF no Emergency has been declared and conditions for a classification level occurred but no longer exist (per EPIP-OSC-1), THEN the event must be **reported** as follows:
 - 5.1.1 Notify both states using the commercial line. Call lowa at 1-515-281-3231 (24 hour #) and Nebraska at 1-402-471-7430 (normal hours) or 1-402-471-4545 (after hours).
 - 5.1.2 Request that each state have the appropriate duty officer contact the Control Room at 1-402-533-6623 for a report on the event.
 - 5.1.3 Notify the NRC using the FTS-ENS phone (commercial line is a backup) per SO-R-1.
 - 5.1.4 **DO NOT** complete an Attachment 6.1, but log information in the Control Room Log as necessary.
- 5.2 IF while in a declared emergency, conditions for a higher emergency classification were exceeded but have since been abated or otherwise been resolved prior to declaration, THEN the event must be **reported** as follows:
 - 5.2.1 Perform the notifications described in Attachments 6.1, 6.2 or 6.3 for the states, counties and the NRC for the current classification.
 - 5.2.2 Inform the states, counties and the NRC that a higher classification existed, but was not declared, what conditions existed that caused the emergency classification, and inform them of the time that the higher classification existed.
- 5.3 Record any additional documentation in FC-EPF-13, Emergency Response Organization Log Sheet, or the Control Room Log.
- 5.4 **IN THE CONTROL ROOM:** Perform notifications using Attachment 6.1.
- 5.5 **IN THE TSC OR EOF:** Perform notifications using Attachment 6.2 (TSC) or 6.3 (EOF).

- 5.6 IF an upgrade or downgrade of the emergency classification occurs prior to completion of the checklist, THEN perform the following:
 - 5.6.1 Complete state/county notifications for the former classification.
 - 5.6.2 Begin another Notification Attachment for the new classification.
- 5.7 Complete Attachment 6.7 when performing reliefs.
- 5.8 Retain all documentation (logs, calculation sheets, notes, etc.) generated or used during the emergency.
- 5.9 At the termination, deliver all documentation to the CR Communicator, or Admin Logistics position for your facility.

6. ATTACHMENTS

- 6.1 Notification Checklist for the Control Room
- 6.2 Notification Checklist for the TSC
- 6.3 Notification Checklist for the EOF
- 6.4 ERO Activation Announcement
- 6.5 Classification Announcement
- 6.6 Emergency Termination Guidelines
- 6.7 Relief Checklist
- 6.8 Command and Control Position Responsibilities
- 6.9 Classifying and Reporting events to the Blair Industrial Park Co-Op

	ORT CALH		IP-OSC-2° E 6 OF 28				
		Attachment 6.	1 - Notification Checklis	t for the Control Room	Pa	age 1 of 5	\sim 2
Cla	assificatio	n: 🗆 NOUE	🗋 Site Area	Declared at	 Date		~
		🗋 Alert	General	EAL #			
Co	mmand a	nd Control:					
Re	lief: (comp	ete Attachment 6.7)		Ti	me		
NC Co)TE : The introl posit	following steps are o ion may modify the	ordered in a suggested s sequence, if necessary.	sequence, but the Comn	nand a ∡	nd <u>TIME</u>	
1.	Call the f	ollowing positions to	the Control Room:				
	• Shift C		n (dose assessment) ability, back-up dose as	sessment)			
2.	Is ERO to	be activated?					
	Yes 2.1	Instruct Communic	ator to activate the ER	D.			\sim
	2.2	Perform plant anno	ouncement per Attachm	ent 6.4.			
	2.3	Go to Step 4.					
	No	Go to Step 3.					
3.	ls a Man	agement Notification	(NOUE only) desired?				
	Yes 3.1	Direct Communica	tor to do a Managemen	t notification.	<u> </u>		
	3.2	Perform a plant an Management Notif Activation Instruction	nouncement, using info ication tab in the Emerg on Booklet.	rmation from the ency Planning			
	3.3	Have Communicat Center and Admini	or make the above anno stration Building.	ouncement to Training			1
	No	Go to Step 4.					

				OUN STATION Y PLAN IMPLEMENTING PROCEDURE	EPIP-OSC PAGE 7 OF :		
_				Attachment 6.1	Pa	age 2 of 5	
					⊻	TIME	
	NC ch be						
	4.	With	nin 15	5 minutes of the emergency declaration you must:			
			4.1	Complete required sections of the Emergency Notification Form (FC-1188)			
			4.2	Ensure the Communicator notifies the states and counties using the completed Emergency Notification Form.			
	5.	Has	the E	ERO been activated? [AR 10026]			
		Yes	5.1	Make a plant announcement for the current classification (if not done in Step 2) using Attachment 6.5.			
_i			5.2	Have Communicator make an announcement to Training Center and Administration Building (if not done in Step 2).			
		No		Go to Step 6.			
	6.			Evacuation to North Omaha necessary (required at General cy)? [AR 10026]			
		Yes	6.1	Perform a plant announcement per Attachment 6.5.	<u> </u>		
			6.2	Have Communicator make an announcement to Training Center and Administration Building, using Evacuation Route checked.			
		No		Go to Step 7.			
	7.			ant/site evacuation directed (plant evacuation at a minimum at Alert or higher)? [AR 10026]			
		Yes	7.1	Have on shift crew place accountability badges in box.			
7			7.2	Assign a person to log personnel in/out of the Control Room until relieved by the Accountability Clerk.			
_							

No Go to Step 8.

FORT CALH	EPIP-OSC- PAGE 8 OF 2				
		Attachment 6.1	Pa	ige 3 of 5	\searrow
			✓ .	TIME	
	the EOF	should be maintained from at least one facility. The can be patched in with the Control Room/TSC line if a NRC.			
the state	s and cou	ater than one hour from declaration) after notification of unties contact the NRC using the FTS-ENS phone e is the backup)			
8.1	Has NR	C previously been notified?			
	Yes	Then as a minimum report the classification, time and reason.			
	No	First report to the NRC, use NRC Form 361 (SO-R-1).			
8.2	Is class	ification an Alert or higher?			
	Yes	Direct the STA to activate the ERDS system using OI-ERFCS-1.			\rightarrow
	No	Go to Step 9.			
9. Use Atta Co-op.	chment 6	9.9 to prepare the notification for the Blair Industrial Park			
		unicator updates the states and counties using an ency Notification Form (FC-1188)			
•	hourly I	t hourly (from the time of the last notification) and on an basis until event termination 15 minutes of a PAR change			
11. Have the	e states re	equested that we activate the ANS (sirens)?			
Yes 11.	1 Contac	t the Emergency Director and request activation.			
No	Go to S	Step 12.			

	FORT CAI			TION MPLEMENTING PROCEDURE		PIP-OSC-2 E 9 OF 28
\smile				Attachment 6.1	P	age 4 of 5
					∠	TIME
				unty requested that Fort Calhoun Station activate the ystem (EAS)?		
	Yes 1		Get the a county.	applicable EAS Message number from the state and		
	1:			Primary message direct the Communicator to contact the Weather Service using the Emergency Activations		
	1			ollow-up messages have the Communicator contact and give them the selected EAS message number for the ang state.		
	No		Go to St	ер 13.		
	13. Review	N CO	nditions	for upgrade or downgrade criteria.		
~~	14. Is eme	erge	ncy termi	ination possible?		
	Yes 1	4.1	Review A	Attachment 6.6 for termination guidelines.		
	1		Complet Form (F0	e and approve the termination Emergency Notification C-1188).		
	1	4.3	Verify all	data on the Emergency Notification Form is accurate.		
	1 [,]			e Communicator to notify the states and counties using rgency Notification Form.		
				If a Sub Area 1 evacuation was ordered Blair Industrial -Op facilities may not be staffed.		
	1	4.5	Was the	Blair Industrial Park Co-Op notified?		
			Yes	Reactivate the system and inform Co-Op members of the event termination.		
			No	Go to Step 14.6.		

/

R38

FORT CALHOUN STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE		P-OSC-2 10 OF 28		
Attachment 6.1	Pa	age 5 of 5	\sim	
	∠	TIME		
14.6 Notify the NRC using the FTS-ENS phone (commercial line is backup).	_			
14.7 Announce Emergency termination using:				
 Plant Gai-Tronics Facility PA system MOP network for all other Emergency Response Facilities 				
No Review this list and repeat applicable steps as required.				

	IOUN STATION CY PLAN IMPLEME	NTING PROCEDURE			P-OSC-2				
;	Attachme	ent 6.2 - Notification Chec	klist for the TSC	Pa	ge 1 of 4				
Classificatio	n: 🔲 NOUE	🗌 Site Area	Declared a	at Date					
	☐ Alert	🔲 General	EAL # _						
Command a	nd Control:								
Relief: (comp	lete Attachment 6.7)			Гime					
Control posit	 NOTE: The following steps are ordered in a suggested sequence, but the Command and Control position may modify the sequence, if necessary. NOTE: If the emergency classification changes prior to completion of this checklist, ensure the state and county notifications are initiated as a minimum before beginning another checklist. 								
				∠	TIME				
1. Within 1	5 minutes of the em	ergency declaration you	nust:						
1.1	Complete required (FC-1188)	I sections of the Emerger	ncy Notification Form						
1.2		Communicator notifies the ed Emergency Notificatio							
	Evacuation to North hcy)? [AR 10026]	Omaha necessary (requ	ired at General						
Yes 2.1		6.5, to determine the eva alternate) and the annour							
2.2	announcement for	ommunicator to make the and in the Emergency Pla t to the Training Center a	Inning Activations						
No 2.3	Make a plant anno	ouncement per Attachmer	nt 6.5. [AR 10026]						
2.4	no site evacuation	ommunicator to make the found in the Emergency to the Training Center a	Planning Activations						

~

.

		CALH(GENC)	EPIP-OSC-2 PAGE 12 OF 28				
				Attachment 6.2	P	age 2 of 4	\smile
			∠	TIME			
3.	Ha	s plant	/site acco				
	Ye	S	Go to St	ер 4.			
	No	3.1		CR/OSC/TSC Accountability Clerks are logging el in/out (if OSC/TSC are activated).			
		3.2		hat the TSC Security Coordinator initiates the ability procedure, if the TSC is activated.			
		3.3		he accountability completion time is documented in the Room Log.	<u></u>		
FT	S-E	NS at t		hould be maintained from at least one facility. The can be patched in with the Control Room/TSC line if a NRC.			
4.	the	e states	and cou	ater than one hour from declaration) after notification of nties ensure the NRC is contacted using the FTS-ENS I phone is the backup)			\rightarrow
		4.1	As a mir	nimum, report new classification time and reason.			
		4.2	ls new c	lassification Alert or higher?			
			Yes	Ensure the Control Room activated the ERDS using OI-ERFCS-1.			
			No	Go to Step 5.			
5.				Room to use Attachment 6.9 to prepare the notification rial Park Co-Op.			
6.				communicator updates the states and counties using an ncy Notification Form (FC-1188)			
		•	hourly b	hourly (from the time of the last notification) and on an asis thereafter 5 minutes of a PAR change			

1

		FORT CALHOUN STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE F				
Ż				Attachment 6.2	P	age 3 of 4
					∠	TIME
	7.	Have	e the	states requested that we activate the ANS (sirens)?		
		Yes	7.1	Contact the EOF Emergency Director and request ANS activation.		
		No		Go to Step 8.		
	8.			te or county requested that Fort Calhoun Station activate the cy Alert System (EAS)?		
		Yes	8.1	Get the applicable EAS Message number from the state and county.		
			8.2	For the preliminary message direct the COP Communicator to contact the National Weather Service using the Emergency Activations Booklet.		
-			8.3	For all follow-up messages have the COP Communicator contact KFAB and give them the selected EAS message number for the requesting state.		
		No		Go to Step 9.		
	9.	Perio	odica	lly review conditions for event upgrade or downgrade criteria.		
	10	. Is er	nerge	ency termination possible?		
		Yes	10.1	Review Attachment 6.6 for termination guidelines.		
			10.2	Complete and approve the termination Emergency Notification Form (FC-1188).		
			10.3	Verify that all Emergency Notification Form data is correct.		
			10.4	Direct the COP Communicator to notify the states and counties using the Emergency Notification Form.		

.

		P-OSC-2 14 OF 28			
	Attachment 6.2				
			∠	TIME	
		f a Sub Area 1 evacuation was ordered, Blair Industrial Op facilities may not be staffed.			
10.5	Was the	Blair Industrial Park Co-Op notified?			
	Yes	Have the Control Room inform Co-Op members of the event termination.			
	No	Go to Step 10.6.			
10.6	Notify the backup).	e NRC using the FTS-ENS phone (commercial line is			
10.7	Annound	e Emergency termination using:			
	• Fac	nt Gai-Tronics ility PA system P network for all other Emergency Response Facilities			-)
No Rev	view this li	st and repeat applicable steps as required.		<u> </u>	_

	FORT EMER	EPIP-OSC- PAGE 15 OF 2					
7			Attachm	ent 6.3 - Notification Che	cklist for the EOF	P	age 1 of 4
	Classi	ficatio	n: 🗆 NOUE	🔲 Site Area	Declared a	t	/
			☐ Alert	☐ General	EAL #	Date 	e Time
	Comm	and a	nd Control:				
						ime	
	NOTE:	I posit	on may modify the emergency classi	e ordered in a suggested s e sequence, if necessary. fication changes prior to c re initiated as a minimum	completion of this chec	klist, en	sure the
							TIME
	1. Wi	thin 1f	5 minutes of the em	nergency declaration you	must	<u> </u>	<u></u>
		1.1					
			1	d sections of the Emerge	-		
-		1.2		Communicator notifies the ted Emergency Notification			
	2. Isa Em	a Site ergen	Evacuation to Nortl cy)? [AR 10026]	h Omaha necessary (requ	iired at General		
	Ye	s 2.1	Go to Attachment used, (primary or made.	t 6.5, to determine the eva secondary) and the anno	acuation route to be uncement to be		
		2.2	announcement fo	ommunicator to make the und in the Emergency Pla let to the Training Center/	anning Activations		
	No	2.3	Direct the Control Attachment 6.5. [/	Room to make plant ann AR 10026]	ouncement per		
		2.4	no site evacuatior	ommunicator to make the found in the Emergency at to the Training Center a	Planning Activations		

FORT CALHOUN STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE					EPIP-OSC-2 PAGE 16 OF 28	
		Page 2 of 4				
				⊻	TIME	
3.	Has plant	/site acco	untability been established? (AR 10026)			
	Yes	Go to St	ер 4.			
	No 3.1	Direct Si	te Director to initiate personnel accountability.		<u> </u>	
FΤ	DTE: NRC S-ENS at f juest is ma	the EOF o	hould be maintained from at least one facility. The an be patched in with the Control Room/TSC line if a NRC.			
4.	 Immediately (not later than one hour from declaration) after notification of the states and counties ensure the NRC is contacted using the FTS-ENS phone (commercial phone is the backup) 					
	4.1	As a mir	imum, report new classification time and reason.			
	4.2	ls new c	lassification Alert or higher?			
		Yes	Ensure the Control Room activated the ERDS using OI-ERFCS-1.			
		No	Go to Step 5.			
5.			Room to use Attachment 6.9 to prepare the notification rial Park Co-Op.			
6.	Ensure the COP Communicator updates the states and counties using an approved Emergency Notification Form (FC-1188).					
	•	hourly b	hourly (from the time of the last notification) and on an asis thereafter until event termination 5 minutes of a PAR change			
7.	significa	nt change	affs of each facility are given timely updates on any in plant or release status, even if the emergency ains unchanged.			

		RT-C IERG	EPIP-OSC-2 PAGE 17 OF 28			
\smile				Attachment 6.3	Pa	age 3 of 4
					∠	TIME
	8.	Have	e the	states requested that we activate the ANS (sirens)?		
		Yes	8.1	Direct the Administrative Logistics Manager to activate the ANS activation.		
		No		Go to Step 9.		
	9.			te or county requested that Fort Calhoun Station activate the cy Alert System (EAS)?		
		Yes	9.1	Get the applicable EAS Message number from the state or county.		
			9.2	For the preliminary message direct the COP Communicator to contact the National Weather Service using the Emergency Activations Booklet.		
<u></u>			9.3	For all follow-up messages have the COP Communicator contact KFAB and give them the selected EAS message number for the requesting state.		
		No		Go to Step 10.		
	10.	Perio	odical	lly review conditions for event upgrade or downgrade criteria.		
	11.	ls en	nerge	ency termination possible?		
		Yes	11.1	Review Attachment 6.6 for termination guidelines.		
			11.2	Verify that Emergency Notification Form (FC-1188) data is correct.		
			11.3	Complete and approve the termination Emergency Notification Form.		
			11.4	Direct the COP Communicator to notify the states and counties using the Emergency Notification Form.		

R38

FORT CALH EMERGENC	EPI PAGE				
Attachment 6.3				age 4 of 4	4 🔔
	NOTE : If a Sub Area 1 evacuation was ordered, Blair Industrial Park Co-Op facilities may not be staffed.				
11.5	.5 Was the Blair Industrial Park Co-Op notified?				
	Yes	Have the Control Room inform Co-Op members of the event termination.			
	No	Go to Step 11.6.			
11.6	Notify th backup)	e NRC using the FTS-ENS phone (commercial line is			
11.7	Direct th using:	e Site Director to announce the emergency termination			
	• Fac	nt Gai-Tronics cility PA system P network for all other Emergency Response Facilities			
No Revi	iew this lis	st and repeat applicable steps as required.		<u></u>	

 (\checkmark)

Attachment 6.4 - ERO Activation Announcement

		-
1.	Select from the options below, the information to be announced.	
2.	Notify Security if a plant/site evacuation is planned.	
3.	Sound the Emergency Alarm for approximately 30 seconds.	
4.	Read the selected announcement over the Gai-Tronics.	
5.	Again sound the Emergency Alarm for approximately 30 seconds.	
6.	Again read the selected announcement over the Gai-Tronics.	

ANNOUNCEMENT

"Attention all personnel...Attention all personnel...A(n) (Classification) has been declared, due to ... (state reason) ... All Emergency Response Organization personnel report to their assigned facility immediately...Personnel in the Radiation Controlled Area proceed to the RCA Access Point...No eating, drinking, smoking or chewing is allowed anywhere in THE OWNER CONTROLLED AREA until further notice...All other personnel:

Optional: NOUE	Continue with normal duties
Optional: NOUE Required: Alert Site Area	Evacuate to the Admin Building using the South Security Access Point
Optional: Alert Site Area Required: General	Evacuate to the North Omaha Power Station using the:
·	PRIMARY Route. (No release, or release with wind direction ≥57° and <304°)
	ALTERNATE Route. (wind direction from ≥304° or <57° with known release)

(√)

Attachment 6.5 - Classification Announcement

NOTE: The Site Director and the Emergency Director should select the information to be announced and direct the Control Room to sound the Emergency Alarm and make the Gai-tronics announcements.

1.	Select, from the options below, the information to be announced.	
2.	Notify Security if a plant/site evacuation is planned.	
3.	Sound the Emergency Alarm for approximately 30 seconds.	
4.	Read the selected announcement over the Gai-Tronics.	
5.	Sound the Emergency Alarm for approximately 30 seconds (second time).	
6.	Read the selected announcement over the Gai-Tronics (second time).	
7.	At the EOF, verify that the above steps have been completed using the Operations Liaison Circuit or other communication.	

ANNOUNCEMENT

"Attention all personnel...Attention all personnel...A(n) <u>(Classification)</u> has been declared, due to...(<u>state reason</u>)...No eating, drinking, smoking or chewing is allowed anywhere in THE OWNER CONTROLLED AREA until further notice"... (Continue only if a plant/site evacuation is required)

"All Non-Emergency Response personnel must:

Optional: Required:		 Evacuate to the Administration Building using the South Security Access Point
Optional:	Alert Site Area	 Evacuate to the North Omaha Power Station using the:
Required:	General	PRIMARY Route. (No release, or release with wind direction \geq 57° and <304°)

___ ALTERNATE Route. (wind direction from $≥304^{\circ}$ or <57° with known release)

Attachment 6.6 - Emergency Termination Guidelines Page 1 of 2

NOTE: Prior to recommending establishment of recovery operations (if necessary) and termination of the Emergency Response Organization, the following conditions should be considered.

- 1. A Recovery Operations Manager has been designated per EPIP-EOF-19 if extensive recovery actions are needed to return the plant or environs to a pre-accident status.
- 2. Radiation Protection personnel are/have been monitoring access to any radiologically controlled areas of the plant necessary for recovery operations.

COMMENTS: 3. Off-site conditions allow access of personnel and needed support resources to the plant. COMMENTS: 4. Plant status with respect to Technical Specifications has been evaluated by the Command and Control position OR Technical Support personnel if ERO was activated.

COMMENTS:

5. Emergency termination recommendations have been discussed with the NRC Operations Center.

COMMENTS:

Attachment 6.6

Page 2 of 2

6. The states of Nebraska and Iowa and the counties have been notified of the pending termination.

COMMENTS:

7. The transition from Emergency to Recovery phase has been discussed with the designated Recovery Operations Manager and an initial recovery operations meeting has been scheduled, if needed.

COMMENTS:

Additional Discussions/Comments:

FORT-CALHOUN STATION

EMERGENCY PLAN IMPLEMENTING PROCEDURE

EPIP-OSC-2 PAGE 23 OF 28

Page 1 of 2

Attachment 6.7 - Relief Checklist [AR 07071]

NOTE: Prior to assuming Command and Control of an emergency, Steps 1 through 8 of the following steps must be completed.

		<u>(∕)</u>				
1.	Review/Discuss cause of the emergency condition.					
2.	Review/Discuss current status of the emergency condition and classification level.					
3.	Review/Discuss current plant status.	<u> </u>				
4.	. Review/Discuss each step of current Notification Checklist (Attachments 6.1, 6.2 or 6.3), including any county/state/NRC notifications made and determine any steps NOT yet performed.					
5.	Review and discuss when next FC-1188 should be sent to state/counties.					
6.	Determine activation status of the ERO and ERF facilities:					
	Control Room:□ ERO Positions ActivatedTSC:□ Activated□ In ProgressOSC:□ Activated□ In ProgressEOF:□ Activated□ In ProgressMRC:□ Activated□ In Progress					
7.	Determine current status of dose assessment, habitability checks, radiological surveys and other tasks being performed by the Emergency Response Organization.					
8.	Determine if position being relieved is ready to complete the transfer of Command and Control.					
9.	WHEN both positions are ready, THEN perform the transfer of Command and Control.					
10.	Announce your name, and who has Command and Control to the lead personnel in the following facilities, if staffed:					
	Control Room, TSC, OSC, EOF and MRC.					

Attachment 6.7

- 11. Sign your name, title and the relief time in the "Relief" space of the Notification Checklist. Initiate the appropriate Notification Checklist if transfer is between facilities.
- 12. Log relief information in the Command and Control position log.

Attachment 6.8 - Command and Control Position Responsibilities

The following responsibilities <u>CAN NOT BE DELEGATED</u> by the Command and Control position. The responsibility of their completion rests with the Command and Control position until relieved by another qualified individual or the emergency is terminated. The Command and Control position may assign other personnel to assist in conducting the actions necessary.

- 1. Overall **COMMAND AND CONTROL** of the Emergency Response Organization.
- 2. Ensuring the proper CLASSIFICATION AND DECLARATION of the emergency situation is made in accordance with EPIP-OSC-1 and is periodically reviewed to determine if the classification should be upgraded, downgraded or terminated.
- 3. Ensuring all required **NOTIFICATIONS** are made to appropriate state, local and federal officials.
- 4. Ensuring any appropriate **PROTECTIVE ACTION RECOMMENDATIONS** (PARs) are provided to offsite officials.
- 5. Authorizing OPPD emergency worker exposure extensions beyond the Federal Radiation Protection Guidance.
- 6. Authorizing issuance of Potassium Iodide for OPPD emergency workers.

The Command and Control position also has the following responsibilities which may be delegated to other personnel, as necessary.

- 7. Request for assistance from federal agencies.
- 8. Authorizing any emergency information to be released to the media or the general public.
- 9. Coordinating the transfer of emergency information from the Emergency Response Organization (ERO) to other OPPD and outside organizations called upon to assist.
- 10. Ensuring a timely and complete turnover of information to any qualified relief.
- 11. Providing information to authorized representatives of the states of Nebraska, and Iowa, and associated local governments.
- 12. Ensuring plant operations are in compliance with Technical Specifications. If deviations are necessary to protect the public health and safety, they must be approved, as a minimum, by a senior licensed operator, prior to taking the action.

Attachment 6.9 - Classifying and Reporting Events to the Blair Industrial Park Co-Op Page 1 of 3

NOTE: The purpose of this attachment is to keep members of the Blair Industrial Park Co-Op aware of significant events that have occurred at the Fort Calhoun Station. It is intended that the system be used for notification of emergency situations which have or are anticipated to have visibility or impact beyond the Fort Calhoun station property lines. These situations may include, but are not limited to:

- Any gas or chemical leaks of significant magnitude
- Any radiation leaks of significant magnitude
- Any "news worthy" information (such as major fires, explosions, large medical response, etc.) which could result in news media interviewing neighboring industries
- Any plant evolutions resulting in large noises or having a visual impact which can be heard or seen by the public
- 1. INITIAL ASSESSMENT

NOTE: FC-EPF-38 is designed to aid you in gathering data prior to contacting members of the Co-Op. Existing FC-1188 and/or SO-R-1 can be used to provide the necessary information.

1.1 If notified of an onsite toxic chemical/hazardous material or radiological release, complete Sections 3, 5, 6 and 7 of FC-EPF-38. If all the information is not known, leave that section blank. <u>DO NOT GIVE UNVERIFIED INFORMATION</u>.

NOTE: Assistance in classification may be obtained from the Shift Chemist.

2. EVENT CLASSIFICATION

2.1 Report the event as classified (NOUE, ALERT, SITE AREA or GENERAL EMERGENCY) in Section 2 of FC-EPF-38.

Attachment 6.9

Page 2 of 3

NOTE: If the involved chemical is not listed, or further information on chemicals is desired refer to SO-G-106, "Hazardous Material Chemical Assessment and Emergency Response Guidelines", the Material Safety Data Sheet, if available, or The North American Emergency Response Guidebook.

NOTE: If the involved chemical is not listed below, refer to the North American Emergency Response Guidebook for guidelines.

2.2 If the involved chemical is one of the following, consider it a SMALL HAZARD:

- Acetylene
- Amerzine
- Chemtreat
- Ethanolamine
- Diesel Fuel
- Hydrazine
- Hydrogen
- 2.3 Use the guide below to classify the event class. The four codes are further defined in the definitions section of this procedure:

CODE HAZARD POTENTIAL CONDITIONS

Blue	Small or large	Situation under control - NO offsite threat
Green	Small or large	Situation NOT under control - No immediate offsite threat
Yellow	Large	Situation NOT under control - Onsite protective actions will be needed
Red	Large	Situation NOT under control - Protective actions for neighboring industries and residents needed

Attachment 6.9

Page 3 of 3

NOTE: All members of the Co-Op are staffed 24 hours per day except Kelly Ryan and Agro. MACC may not have staff onsite on some weekends and/or holidays.

NOTE: Alternate emergency numbers and routine day to day contact numbers for all Co-Op members and other vital agencies may be found in the Emergency Phone Book under the Blair Industrial Co-Op tab.

NOTE: All Notifications to the Blair Industrial Park Co-Op should be made through the Control Room if possible.

3. NOTIFICATIONS

- 3.1 Obtain the instructions marked "Blair Industrial Park Co-Op Notification" from the Emergency Planning Activation Instructions Booklet.
- 3.2 Direct the Communicator to perform the Blair Industrial Park Co-Op Notifications.
- 3.3 If event is on-going, update the Blair Industrial Park Co-Op members as conditions warrant.

Fort Calhoun Station Unit No. 1 **Distribution Authorized**

This procedure does not contain any proprietary information, or such information has been censored. This issue may be released to the public document room. Proprietary information includes personnel names, company telephone numbers, and any information, which could impede emergency response.

EPIP-RR-29

EMERGENCY PLAN IMPLEMENTING PROCEDURE

Title: EOF ADMINISTRATIVE LOGISTICS MANAGER ACTIONS

FC-68 Number: EC 26603

Reason for Change: Change ABB-CE to Westinghouse Electric. Administrative and editorial changes.

Requestor: Rhonda Hankins

Preparer: Rhonda Hankins

ISSUED: 03-13-01 3:00 pm



EOF ADMINISTRATIVE LOGISTICS MANAGER ACTIONS

NON-SAFETY RELATED

1. PURPOSE

1.1 The purpose of this procedure is to provide guidance to the EOF Administrative Logistics Manager in performing actions outlined in the Emergency Plan Implementing Procedures (EPIPs).

2. REFERENCES/COMMITMENT DOCUMENTS

- 2.1 EPIP-EOF-1, Activation of the Emergency Operations Facility
- 2.2 EPIP-EOF-21, Potassium Iodide Issuance
- 2.3 EPIP-EOF-24, EOF Backup Alert Notification System Activation
- 2.4 ANI Underwriter's Manual
- 2.5 Emergency Telephone Book

\sim 3. <u>DEFINITIONS</u>

NONE

4. PREREQUISITES

NONE

- 5. PROCEDURE
 - 5.1 Use the EOF Administrative Logistics Manager Checklist, Attachment 6.1, as an aid to completing required actions.

NOTE: The attached checklist is designed as a reminder of actions which are required to be performed during an emergency condition.

- 5.2 Review the procedure and checklist, and accomplish the applicable steps both upon initial activation and periodically, as required, thereafter.
- 5.3 At the completion of the shift or at event termination, initial the steps which are completed.

Т

5.4 Retain all documentation (logs, calculation sheets, notes, etc.) generated or used during the emergency. At the termination, every position in the EOF will deliver documentation to you. Assemble all documentation for legal records and event analysis. Request the Emergency Planning Department to place in safe storage.

6. ATTACHMENTS

- 6.1 EOF Administrative Logistics Manager Checklist
- 6.2 Westinghouse Electric Emergency Information Sheet
- 6.3 INPO Event Notification

		ORT CALHOUN STATION MERGENCY PLAN IMPLEMENTING PROCEDURE	EPIP-RR-29 PAGE 3 OF 7
1		Attachment 6.1 - EOF Administrative Logistics Manager Checklist	Page 1 of 3
		* * Maintain a log of all key activities * *	
		(✓) <u>INIT/TIME</u>
	1.	Obtain and put on your Personnel Identification Badge.	/
	2.	Contact Security at Energy Plaza to ensure security for the EOF and/or MRC have been dispatched and that 24-hour coverage is established. (See Emergency Telephone Book)	/
	3.	Maintain security at the EOF either personally, or via a designee, until such time as formal security is in place.	/
	4.	Lock the Northwest Hallway Door to prevent personnel from entering. Personnel should use the Southwest hallway.	/
	5.	Place magnetic signs on the outside of the East doors to the EOF and manually lock the East doors. (Signs are located on door of the Copy Machine Room.)	/
/	6.	Retrieve Interactive Notification System (INS) Reports from your e-mail. Determine status of positions at the EOF to ensure it is staffed according to EPIP-EOF-1.	/
	7.	Commence activation of the EOF using EPIP-EOF-1.	/
	8.	Coordinate logistics support (e.g. transportation, lodging, food, special equipment and supplies purchase, etc.) as necessary.	/
	9.	When formal security arrives at the EOF, they should be issued Security Guard - EOF - West Entrance Booklet #58. This booklet is located at the Administrative Logistics Manager's Workstation. Oversee the security operations at the EOF.	1
		NOTE : At declaration of Site Area Emergency, monitor the Alert Notification System Controller to identify any siren that failed.	
	10.	Prepare the Alert Notification System Controller to monitor siren system activation using EPIP-EOF-24.	
j		10.1 If activated and any siren fails to sound, then notify the sheriff of the affected county as to which siren did not sound, so that notification of the public in that area can be made using other methods.	-

FORT CALHOUN STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE		EPIP-RR-29 PAGE 4 OF 7	
Attachment 6.1 - EOF Administrative Logistics Manager Check	list	Page 2 of 3	
	(✓)	INIT/TIME	
10.2 If requested by the states or counties, activate the sirens per EPIP-EOF-24.			
10.3 Notify the Emergency Director, EOF Information Specialist, Iowa Emergency Management EOF Liaison and Nebraska Assistant to Governor Authorize Representative (GAR) of any siren activations or malfunctions.		/	
 Determine 24-hour staffing for all EOF positions (use EPF-11, as necessary). 		/	
 When all shift rotation schedules have been submitted, direct the preparation of an EOF shift schedule and roster for posting and distribution. (Use EPF-11, as necessary). 		/	
13. Contact scheduled personnel to inform them of the shift schedules, using other personnel to assist, as necessary.		/	
14. At Site Area Emergency and General Emergency, make notifications SAE to the following support groups:	GE		
14.1 American Nuclear Insurers (see Emergency Phonebook)			
14.2 Fill out Attachment 6.2, Westinghouse Electric Emergency Information Sheet;			
14.2.1 Have Emergency Director determine the level of Westinghouse Electric response desired;	<u> </u>		
14.2.2 Relay the information on Attachment 6.2 by calling the Westinghouse Electric Emergency Response Center.		-	
14.3 Nuclear Regulatory Commission Region IV		-	
14.4 Federal Emergency Management Agency		-	
14.5 Institute of Nuclear Power Operations (using Attachment 6.3, INPO Event Notification)		-	
14.6 Metropolitan Utilities District		_	

R19

I

I

FORT CALHOUN STATION EMERGENCY PLAN IMPLEMENTING PROCEDURE	EPIP-RR-29 PAGE 5 OF 7	
Attachment 6.1 - EOF Administrative Logistics Manager Checklin	st	Page 3 of 3
	<u>(⁄)</u>	INIT/TIME
14.7 Notify Union Pacific that a radiological emergency has SAE occurred at the Fort Calhoun Station which may require stopping all railway traffic through the 10-mile EPZ (see the	GE	
Emergency Telephone Book).		/
15. Provide a detailed briefing to your shift relief of any actions taken and the current emergency status.	/	
16. Assist in development and arranging Emergency Director staff briefings. Briefings should be held at maximum of 4 hour intervals. Attendees		
should include state and federal officials along with appropriate OPPD Emergency Response Organization members.		/
17. As needed, contact OPPD support groups/individuals for assistance (see Emergency Phone Book).	1	
18. Notify the Radiation Health Center at University Hospital NHS (see Emergency Phone Book) of any OPPD employees that were administered potassium iodide (KI) per EPIP-EOF-21. Inform them that the individual(s) will be asked to report to the Radiation Health Center for follow-up examinations.		

•

Attachment 6.2 - Westinghouse Electric Emergency Information Sheet

- 1. Date: _____ Time: _____
- 2. Name and title: _____
- 3. Omaha Public Power District, Fort Calhoun Nuclear Station, Fort Calhoun, Nebraska
- 4. Call Back Numbers (2): _____ or _____
- 5. This call is for a: (circle one)

REAL EMERGENCY or DRILL

6. What is the EMERGENCY CLASSIFICATION? (circle one)

Alert Site Area Emergency General Emergency

7. What is the desired <u>CE Response</u>, as specified by the Emergency Director (circle one):

7.1	STANDBY -	No Westinghouse Electric action authorized other than to standby for further information as it becomes available.
7.2	ALERT -	Westinghouse Electric is to inform its Emergency Response Organization (ERO), but no further action beyond the notification is authorized.
7.3	CENTER - ACTIVATION	Westinghouse Electric is to inform its ERO and assemble their Emergency Response Team at the Westinghouse Electric Emergency Response Center (ERC). Further action would be specified by OPPD.
7.4	FULL - RESPONSE	Westinghouse Electric to activate its ERC and bring other available system resources up to full alert. Further action would normally be specified by the utility, but Westinghouse Electric would be authorized to take prudent, independent action where timely utility approval could not be obtained .

8. Describe event briefly, with dates and times:

1

I

1

Attachment 6.3 - INPO Event Notification

- 1. Notification status (check one):
 - a. Actual Event []
 - b. Drill or Exercise []
- 2. Omaha Public Power District, Fort Calhoun Station, Unit 1, Fort Calhoun, Nebraska
- 3. Caller's Name:
 Phone No.:

 Calling From:
 Control Room (Simulator)
 TSC
 EOF
- 4. Utility's Sr Mgr in Charge of Emergency: _____ Phone No.: _____ Located in: ___ Control Room (Simulator) ___ TSC ___ EOF ____Other Fax No.:____
- 5. Event Classification (check one):

			Date Declared	Time Declared	Plant Time Zone
a.	Unusual Event	[]			
b.	Alert	[]			
C.	Site Area Emergency	[]			
d.	General Emergency	[]			
e.	Terminated	[]			

6. Reason for Event Declaration:

•

7. INPO Assistance Requested? _____ (yes/no)

- Type [] Facilitating technical information flow to the nuclear industry by maintaining NUCLEAR NETWORK®
 - [] Locating **replacement equipment** and industry personnel with special **technical expertise**
 - [] Providing technical information and industry experience with similar plant systems and components
 - [] Dispatching an **INPO Liaison** to the affected plant/utility to facilitate utility interface with INPO and its industry resources
 - [] Other:_____

When Needed:	_ Where Needed:
Utility Contact Requesting Assistance:	
Utility Contact Phone Number:	