Florida Power & Light Company, 6501 S. Ocean Drive, Jensen Beach, FL 34957



January 30, 2004

L-2004-011 10 CFR 50 Appendix E

U. S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, D. C. 20555

Re: St. Lucie Units 1 and 2 Docket Nos. 50-335 and 50-389 Emergency Plan Implementing Procedure

In accordance with 10 CFR 50 Appendix E, enclosed is a copy of a procedure that implements the St. Lucie Plant Radiological Emergency Plan.

<u>Number</u>	Title	<u>Revision</u>	Implementation Date
EPIP-08	Off-Site Notifications And Protective Action Recommendations	6A	January 08, 2004

EPIP-08 Revision 6A incorporated a procedure change request (PCR) to include Attachment 2 in forms database. Please contact us if there are any questions regarding this procedure.

Very truly yours, William Jefferson, Jr.

Vice President St. Lucie Plant

WJ/tlt

Enclosure

A045



REVISION SUMMARY:

1,.

Revision 6A - Incorporated PCR 03-3535 to put Attachment 2 in forms database. (M. Cooper, 12/10/03)

Revision 6 – Incorporated PCR 03-2272 for CR 03-2568 to revise State Notification form. Delete supplemental data sheet. Revise instructions for completing State form. Improve guidance relative to changing PARs (RIS 2003-12). (J.R. Walker, 08/29/03) AND

Incorporated PCR 03-1637 for MA 03-04-082 to incorporate shift communicator position. (A. Terezakis, 08/06/03)

Revision 5 – Clarified duties, made editorial / administrative changes and removed local government radio. (J. R. Walker, 07/26/02)

Revision 4 – Clarified instructions regarding notification of rapidly degrading events. Clarified stability class instructions. Made administrative/editorial changes. (J.R. Walker, 10/11/01)



Revision 0	FRG Review Date 05/30/00	Approved By R. G. West	Approval Date 05/31/00	DATE	OPS
		Plant General Manager	·	DOCT	PROCEDURE
Revision	FRG Review Date	Approved By	Approval Date	DOCN	EPIP-08
6A	08/28/03	R.E. Rose	08/29/03	SYS	
<u>a</u>		Plant General Manager	·	СОМ	COMPLETED
		N/A		ITM	· 6A
		Designated Approver	<u></u>		
		D. Calabrese	12/10/03		
		Designated Approver (Minor Correction)			

DEVISI		r		PAGE
REVICE	εΔ	1	OFE SITE NOTIFICATIONS AND PROTECTIVE	FAGE.
PROCE	EDURE NO.:		ACTION RECOMMENDATIONS	2 of 49
	EPIP-08		ST. LUCIE PLANT	
┟───				
	PECTION	I	IABLE OF CONTENTS	PACE
	SECTION	-		FAGE
1.0	PURPOS	E		3
2.0	REFEREN	NCE	S / RECORDS REQUIRED / COMMITMENT DOCUM	ENTS 8
3.0	RESPON	SIBI	LITIES	9
4.0	DEFINITI	SNC	S	
5.0	INSTRUC 5.1 Sta 5.2 Nuc 5.3 Err	TIO ite a clea oneo	NS nd County Notification r Regulatory Commission (NRC) Notification ous Information	
	<u>APPENDI</u>	CES	2	
APPE	ENDIX A	NO	TIFICATIONS FROM THE AFFECTED CONTROL RO	OM 18
APPE	ENDIX B	NO (TS	TIFICATIONS FROM THE TECHNICAL SUPPORT CE C)	ENTER
APPE	ENDIX C	NO FAC	TIFICATIONS FROM THE EMERGENCY OPERATION CILITY (EOF)	NS 27
	ATTACHN	<u>/EN</u>	<u>TS</u>	
ΑΤΤΑ	CHMENT 1	ļ	FLORIDA NUCLEAR PLANT EMERGENCY NOTIFIC	CATION
ΑΤΤΑ	CHMENT 1	A	DIRECTIONS FOR COMPLETING THE FLORIDA NUPLENT EMERGENCY NOTIFICATION FORM	JCLEAR
ΑΤΤΑ	CHMENT 2	2	DETERMINATION OF PROTECTIVE ACTION RECOMMENDATIONS (PARs)	
ΑΤΤΑ	ACHMENT 3	}	NRC REACTOR PLANT EVENT NOTIFICATION WORKSHEET	
ΑΤΤΑ	CHMENT 3	A	DIRECTIONS FOR COMPLETING THE NRC REACT PLANT EVENT NOTIFICATION WORKSHEET	FOR 48

REVISION NO .:			PROCEDURE TITLE:	<u> </u>	· .	PAGE:	
	[.] 6A	1 I	OFF-SITE NOTIFI	OFF-SITE NOTIFICATIONS AND PROTECTIVE			
PRC	CEDURE NO).:	ACTION R	ECOMMENDATIONS	, ,	3 01 49	
	EPIP-(58 I	ST.	LUCIE PLANT	•	• •	
1.0) PURF	POSE			·•		
	- D'	•					
1.1	Discu	ssion			· ·		
	1.	This pr notifica Comm Recon	ocedure provides info itions of the State War ission (NRC) and for c imendations (PARS).	rmation and instructions rning Point (SWP) and th letermination of Protecti	for unden ne Nuclea ve Action	rtaking ar Regulatory	
	2.	This pr (TSC)	ocedure is for use in the and Emergency Operation of the second s	he Control Room, Techr ations Facility (EOF).	ical Sup	port Center	
	3.	Upon d Superv The E(Upon declaration of an emergency classification the Nuclear Plant Supervisor (NPS) assumes the duties of the Emergency Coordinator (EC). The EC has initial responsibility for off-site notifications and PARs.				
	4.	Once the Recover PARs 1	he EOF is operational ery Manager (RM) ass from the EC.	and proper turnover has sumes responsibility for o	s been co off-site nc	onducted, the otifications and	
	5.	At an A transiti Emerg	lert or higher level em on to an open phone li ency of higher level er	tergency, communication ine from the TSC and th mergency).	ns with th e EOF (a	ie NRC It a Site Area	
	6.	The fol Classif	lowing table illustrates ication, Notification or	which facility has a resp PARs.	ponsibility	/ for	
			Control Room (X until EC function transfers to the TSC)	TSC (X when operational)	(X wher	EOF 1 operational)	
	Classific	ations	X transfers \rightarrow	X			
	Notificat	ions	X transfers \rightarrow	X transfers →	X		
Į	PARs		X transfers →	X transfers →	X		
I	7.	Off-site	Notification		•	,	
l		A.	Purpose of Off-Site No	otifications			
1		Ĩ	FPL is required to notife emergency that could	fy off-site agencies in the threaten the health and	e event o safety of	f any the public.	

These notifications provide an early warning to agencies responsible for public protection.

REVISI	ON NO.:	PROCEDURE 1	ITLE:	PAGE:
6A PROCEDURE NO.:		OFF-SI	OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	
EPIP-08			ST. LUCIE PLANT	
1.1	Discussion (c	continued)		<u></u>
	7. (contir	ued)		
•	The State De have their off answer the H (SWP) assur	partment of ice staffed ot Ring Do nes respons	<u>NOTE</u> Health (Bureau of Radiation Control) may r on a 24-hour basis. In the event that they do wn (HRD) telephone, the State Warning Poi sibility for notifying their duty officer.	not o not nt
	. B.	Who Shall	Be Notified	
	· · ·	Stat	e Division of Emergency Management	
	· ·	• Stat	e Department of Health (Bureau of Radiation	n Control)
		• St. L	ucie County Emergency Operations Center	
		• Marl	in County Emergency Operations Center	
		NRC	;	· · ·
• .		1. Stat	e and County Notification	
		а.	State and local agencies are notified by u Ring Down (HRD) telephone. The HRD ri Warning Point (SWP). The SWP puts the agencies on line and reduces the need fo calls.	ising the Hot ngs the State other or individual
		b.	¶4 After the State Coordinating Officer arrives in the EOF, he / she can tran Control" to the EOF. When this occu Recovery Manager's PAR Briefing b primary notification method for the S Counties. The Florida Nuclear Plant Notification Form (form similar to Att shall still be completed and provided or his / her designee in the EOF. The Communicator should no longer con State Warning Point (SWP)	(SCO) asfer "NET ecomes the tate and Emergency achment 1) to the SCO e EOP HRD tact the

EVISION NO.	:	PROCI	EDURE TITLE: PAGE:
6A PROCEDURE NO.: EPIP-08		` OI	FF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS ST. LUCIE PLANT
.1 Dis	cussion	(contin	ued)
7.	В.	(cont	inued)
-		2.	NRC Notification
		·	a. The NRC is notified using the Emergency Notification System (ENS) telephone.
			 NRC notifications occur through an open line of communication in the TSC and, when operational, the EOF.
	C.	Emei agen	rgency Follow-up Information Requests from State and local cies.
		1.	Incoming calls should come via the SWP over the HRD phone If the HRD is inoperable, the SWP may use commercial telephone or ESATCOM (emergency satellite phone). If an off-site authority contacts the plant without going through the SWP, request that they contact the SWP. SWP shall verify that the agency calling is a risk county or the Department of Health (DOH) and shall notify other county and state agencies of the updated information, thus reducing the number of calls that may be directed to the plant.
		2.	Long, detailed explanations of plant systems or reactor theory should be avoided. If prompted for this kind of information by the State Duty Officer, he / she should be referred to the Nuclear Division Duty Officer (NDDO).
		3.	If the State or one of the Counties provides either the TSC or EOF with new or pertinent information, <u>Then</u> bring that information to the attention of the EC or EC Assistant / Logkeeper in the TSC or the RM or the RM OPS Advisor / Logkeeper in the EOF.

.

:

7

. .

REVIS	ON NO.:		PROCE	DURE TITLE:	PAGE:
6A PROCEDURE NO.: EPIP-08			OF	F-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	6 of 49
			<u> </u>	SI. LUCIE PLANI	<u>l</u>
1.1 Discussion (c			continu	(beu	· · ·
	8.	Protec	ctive A	ction Recommendations	
		Α.	Prote prior t that d prote based	ctive actions for the general public are ordinarily lo to declaration of a General Emergency. It is poss lue to unusually stable and constant meteorologic ctive actions could be recommended at a Site Are d on projected doses. This is the exception rathe	NOT required sible however, cal conditions, ea Emergency r than the rule.
			Prote recon Action condi decla Secu minin	ctive actions for the general public are required to nmended if a General Emergency is declared. In n Recommendations (PARs) are normally based tions. This would NOT be true if the General Em red based on off-site dose (either measured or pi rity Emergency (per the Security Plan). The pred num PARs (based on plant conditions) are as give	o be itial Protective on plant ergency was rojected) or a letermined en below.
		в.	Gene	ral Emergency - Minimum PARs	
		·	1.	In any case where a GENERAL EMERGENCY declared, the minimum PAR shall be:	has been
				Shelter all people within a 2-mile radius and out the sectors affected. The sectors affected are a the downwind sector plus the two adjacent sect	to 5 miles in It least three, ors.
			2.	If a GENERAL EMERGENCY has been declare or projected severe core damage, the minimum	d due to actual PAR shall be:
				Evacuate all people within a 2-mile radius from sout to 5 miles in the sectors affected. Shelter al remaining sectors from 2 to 5 miles and from 5 from the plant.	the plant and Il people in the to 10 miles
			3.	If a GENERAL EMERGENCY has been declare of physical control of the plant to intruders, inclu Control Room or any other area(s) vital to the o reactor system (as defined in the Security Plan) PAR shall be:	d due to loss Iding the peration of the I, the minimum
				Evacuate all people within a 2-mile radius from to 5 miles in the sectors affected. Shelter al remaining sectors from 2 to 5 miles and from 5 from the plant.	the plant and Il people in the to 10 miles

.

.

÷

7

. · .

.

6A RE NO.: PIP-08 Discussion B. (cont C.	(contin inued) Once shou	FF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS ST. LUCIE PLANT ued)	7 of 49		
PIP-08 Discussion B. (cont C.	(contin inued) Once shou	Ued)	sessment		
Discussion B. (cont C.	(contin inued) Once shou	ued) e a release of radioactive material occurs, dose as	sessment		
B. (cont C.	inued) Once shou	a release of radioactive material occurs, dose as	sessment		
С.	Once shou	a release of radioactive material occurs, dose as	sessment		
	the P dose most	Id be utilized when evaluating PARs. The final de PAR should consider all available information inclu- projections, plant conditions and field monitoring conservative recommendation shall be made.	termination of ding off-site data. The		
D.	D. If it is anticipated that a PAR threshold will be exceeded, DC wait until the threshold is exceeded to make that PAR.				
Έ.	¶12	Conditions (plant information, dose projections a monitoring results) are to be continually assesse PARs expanded, as necessary, to ensure that a (most conservative) PARs are issued.	and field ed and dequate		
F.	¶12	Previously issued PARs, unless found to be less are to remain in effect until the threat is fully und the event is being de-escalated.	s conservative, ler control and		
G.	¶12	Only State and County officials can implement, e terminate protective actions.	change and/or		
-	D. E. F.	most D. If it is wait t E. ¶12 F. ¶12 G. ¶12	 most conservative recommendation shall be made. D. If it is anticipated that a PAR threshold will be exceeded wait until the threshold is exceeded to make that PAR. E. ¶₁₂ Conditions (plant information, dose projections a monitoring results) are to be continually assessed PARs expanded, as necessary, to ensure that a (most conservative) PARs are issued. F. ¶₁₂ Previously issued PARs, unless found to be less are to remain in effect until the threat is fully und the event is being de-escalated. G. ¶₁₂ Only State and County officials can implement, for the protective actions. 		

REVISI	ON NC).:	PROCEDURE TITLE:	PAGE:					
PROCE	6 DURE EPI	6A NO.: P-08	OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS ST. LUCIE PLANT	8 of 49					
2.0	RE	FEREN	CES / RECORDS REQUIRED / COMMITMENT DOCUM	ENTS					
	Ör	ie or mo	<u>NOTE</u> re of the following symbols may be used in this procedure	:					
	§	§ Indicates a Regulatory commitment made by Technical Specifications, Condition of License, Audit, LER, Bulletin, Operating Experience, License Renewal, etc. and shall NOT be revised without Facility Review Group review and Plant General Manager approval.							
	٦	Indicate or other consulta	es a management directive, vendor recommendation, plan r non-regulatory commitment that should NOT be revised ation with the plant staff.	t practice without					
	Ψ	Indicate	es a step that requires a sign off on a data sheet.						
2.1	References								
	1.	St. L Unit	ucie Plant Updated Final Safety Analysis Report (UFSAR 2	l) Unit 1 and					
	2.	St. L	ucie Plant Technical Specifications Unit 1 and Unit 2						
	3.	§1	St. Lucie Plant Radiological Emergency Plan (E-Plan)	• .					
	4.	E-PI	an Implementing Procedures (EPIP 00 – 13)	•					
	5.	St. L	ucie Plant Emergency Response Directory (ERD)						
	6.	QI-1	7-PSL-1, Quality Assurance Records	•					
2.2	Records Required								
	1.	All P mair	AR worksheets and notifications forms (all attachments) s ntained in plant files in accordance with QI-17-PSL-1.	shall be					
2.3	Со	mmitme	nt Documents						
	1.	¶[1	PMAI PM96-04-165, "ITR 96-006" (Unusual Event Decla Dropped Rod)	red Due to					
	2.	¶2	PMAI PM96-09-185, Condition Report CR-96-1750 (Off-s Notification Using Commercial Phone)	site					
	3.	¶з	NRC Inspection Report 91-01, Closure of IFIs 89-31-03 a	and 89-31-01					
				· .					

REVISION NO .:				PROCEDURE TITLE:	PAGE:					
6A				OFF-SITE NOTIFICATIONS AND PROTECTIVE						
PROCE	OCEDURE NO .:			ACTION RECOMMENDATIONS	9 01 49					
` _	EPIP-08			ST. LUCIE PLANT	ļ					
2.3	Corr	mitme	ent l	Documents (continued)						
	5.	¶6	PI	MAI PM96-05-233 (Off-site Notification Process)						
	6.	¶7	PI N	MAI PM99-09-016 (PARs Based on FMT Data, Comple otification Form)	etion of NRC					
•	7.	1 8	N Se	IREG-1022, Event Reporting Guidelines 10 CFR 50.72 and 50.73, ction 4.2.4, ENS Event Notification Worksheet (NRC Form 361).						
•. •	8.	¶9 -	Co wi	ondition Reports CR-01-0726 and CR-01-0742 (NOUE th SDC During SL1-17 Outage)	on Reports CR-01-0726 and CR-01-0742 (NOUEs Associated C During SL1-17 Outage)					
·	9.	¶10	С	ondition Report CR-01-0389 (Alternate Met Data Sourc	ce)					
	10.	¶11	[11 Condition Report CR-02-0333 (Role of Duty Call Supervisor)							
]	11.	¶ ₁₂ Condition Report CR-03-2568 (Response to RIS 2003-12 Regarded PARs)								
3.0	RES	PONS	SIBI	LITIES						
3.1	Eme	rgency	y Co	oordinator – Responsible for classifications, notification	ns and PARs.					
3.2	Reco	overy N	Mar	nager – Responsible for notifications and PARs.						
3.3	¶11	Duty (Call	Supervisor – Assists the EC as a phonetalker.						
3.4	TSC EC Assistant / Logkeeper or TSC OPS Coordinator – Prepares notification forms (Attachment 1, Florida Nuclear Plant Emergency Notification Form, and if necessary, Attachment 3, NRC Reactor Plant Event Notification Worksheets) for EC approval when the TSC is operational.									
3.5	EOF RM OPS Advisor / Logkeeper – Prepares notification forms (Attachment 1 and if necessary, Attachment 3) for RM approval when the EOF is operational.									
3.6	TSC HRD Communicator – Assists the TSC EC Assistant / Logkeeper or TSC OPS Coordinator with notification form preparation and makes calls to complete notifications to the SWP.									
3.7	EOF prepa follov (DEN	HRD aration wing tra A).	Cor n an ans	mmunicator – Assists the EOF RM OPS Advisor with fo id makes calls to complete notifications to the SWP an ifer of Net Control by the Division of Emergency Manag	orm id the SCO gement					

/R6

/R6

/R6

REVISIC	DN NO.:	PROCEDURE TITLE:		· · ·	PAGE:			
-6A PROCEDURE NO.: EPIP-08		OFF-SITE NOTIFIC ACTION RE ST. L	ATIONS AND PROT COMMENDATIONS UCIE PLANT	ECTIVE	10 c	f 49		
3.8	TSC Chemist with radiologi	emistry Supervisor (in his absence, TSC Dose Assessor) – Assists t iological dose assessment data and PARS.			Assists th	ie EC		
3.9	EOF HP Man radiological d	Manager (in his absence, EOF Dose Assessor) – Assists the R cal dose assessment data and PARS.				th .		
3.10	TSC Supervisor – Oversees communications performed by the TSC Communicators (HRD, ENS, Health Physics Network (HPN), Sound-Powered Phonetalker, EOF and Field Monitoring Team).							
3.11	EOF Nuclear the EOF Corr	r Licensing Manager – Oversees EOF communications performed by mmunicators (HRD, ENS, HPN and TSC).						
3 .12	Information Services – Maintains user copies, in the Unit 1 and Unit 2 Contr Rooms, of the following checklist and supporting attachments for making notifications and developing Protective Action Recommendations:							
	• Appen	dix A, Notifications from the Affected Control Room						
	Attach	ment 1 – Florida Nuclear Plant Emergency Notification Form						
	 Attach Emerg 	ment 1A – Directions fo ency Notification Form	r Completing the Flor	rida Nuclea	ar Plant	•		
	• Attach (PARs	ment 2 – Determination)	of Protective Action	Recomme	ndations	· · ·		
	• Attach	ment 3 – NRC Reactor	Plant Event Notificati	on Worksh	eet.			
	Attach Notifica	ment 3A – Directions fo ation Worksheet	r Completing the NR	C Reactor	Plant Eve	ent		
3.13	Shift Commun Coordinator in activities, as o	nicator – Assists the Nu n making emergency off lirected.	clear Plant Superviso -site notifications and	or/Emerger d performir	ncy ig other			
					•			
			· .					
						•		
		•						

/R6 /R6

/R6

7

بر بر

1	REVISION NO .:			PROCEDURE TITLE:	PAGE:			
		6A		OFF-SITE NOTIFICATIONS AND PROTECTIVE				
	PROCE	DURE NO.			11 of 49			
			0					
		EPIP-0	0		l			
	4.0	DEFIN	IITIONS	3				
	4.1	Conse of circe is more	e rvative umstan e conse	 Means more extensive or comprehensive action to ces to provide a greater measure of safety. For example ervative than sheltering. 	Inder a given set nple, evacuation			
	4.2	Emergency – Any off-normal event or condition which is classified into one of the four emergency classes (Unusual Event, Alert, Site Area Emergency, or General Emergency) by the NPS in accordance with EPIP-01, Classification of Emergencies.						
•	4.3	Emergency Coordinator (EC) – The title initially assumed by the NPS, until relieved by plant management through proper turnover, in the event of plant conditions that trigger implementation of the Emergency Plan. The EC is responsible for notifying off-site authorities, emergency responders both inside and outside the company and has full authority and responsibility for on-site emergency response actions. The EC is also responsible for Protective Action Recommendations during the initial stages of an emergency.						
	4.4	Florida Nuclear Plant Emergency Notification Form – A predetermined format used by nuclear power plants throughout the State for notification and local authorities.						
	4.5	Operational (status for an emergency facility) – The mandatory minimum staff is present and the facility has taken responsibility for its procedurally assigned functions.						
	4.6	Protective Action Recommendations (PARs) – Recommendations, for action instructions to protect the public, made by the Emergency Coordinator or Recovery Manager to State and County officials. FPL may recommend No Action, Sheltering or Evacuation.						
·	4.7	Recovery Manager (RM) – A designated company officer or senior manager, who will have responsibility for the direction and control of the EOF. He / she has the authority to establish policy and to expend funds necessary to cope with emergency situations that trigger the implementation of the Emergency Plan.						
Ì	4.8	Releas	se (duri	ng any declared emergency)	·			
		1.	Any eff above j	luent monitor increase of (approximately) 10 times o pre-transient values.	r one decade			
	•			OR				
		2.	Health derived equipm	Physics detecting airborne radioactivity levels in exc air concentration (DAC) outside of plant buildings d ent associated with the declared emergency.	ess of 25% ue to failure of			

REVISION NO .:	PROCEDURE TITLE:	PAGE:
· 6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	12 of 40
PROCEDURE NO .:	ACTION RECOMMENDATIONS	12 01 49
EPIP-08	ST. LUCIE PLANT	·

4.9 Shift Communicator – A specific shiftly designated individual trained and qualified to assist the Nuclear Plant Supervisor/Emergency Coordinator in the control room in making emergency off-site notifications, and performing other activities as directed.

/R6

4.10 State Notification Form (SNF) – Less formal, more concise expression used in lieu of Florida Nuclear plant Emergency Notification Form.

REVISIO	DN NO.:		PRO	CEDURE TITLE:	PAGE:
			OFF-SITE NOTIFICATIONS AND PROTECTIVE 13 of 49		
PROCE	DUREN	J.:			
EPIP-08					
5.0	INST	RUCTI	ONS		
5.1	State	and C	ounty	Notification	•
· ·	1.	Time	Limits	S	
		, A.	Noti	fication shall be initiated within 15 minutes of any	of the following:
•			1. [•]	Recognition of entry into the Emergency Plan.	
•		·	2.	Escalation in Emergency Class.	
	•		3.	De-escalation of the Emergency Class.	
·	•		4.	Protective Action Recommendation.	
			5.	Change in Protective Action Recommendation.	
		в.	Noti	fication shall be initiated within 60 minutes of any	of the following:
			1.	At an Alert or higher Emergency Class, the time update (unless a different frequency has been the off-site agencies as during a hurricane).	e of the last agreed to by

- 2. A radiological release has been initiated.
- 3. A radiological release has been terminated.
- 4. A significant change in plant conditions has occurred (e.g., loss or restoration of off-site power or major plant equipment).
- **5.** Termination of the emergency.

REVISION	NO.:	PROCEDURE TITLE:	PAGE:
	6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	
ROCEDUF	RE NO.:	ACTION RECOMMENDATIONS	14 of 49
EF	PIP-08	ST. LUCIE PLANT	
			· .
i.1 S	itate and C	County Notification (continued)	
2	. Form	ns Required for Notifications	
N N	lotification luclear Pla	<u>CAUTION</u> s require the use of a form similar to Attachment 1, Florid Int Emergency Notification Form.	da
	Α.	Notifications with 15 minute time limits shall be made u similar to Attachment 1, Florida Nuclear Plant Emerge Form.	using a form ncy Notification
	В.	Notifications with 60 minute time limits shall be made u similar to Attachment 1, Florida Nuclear Plant Emerge Form.	using a form ncy Notification
3.	. Spec	ial instructions due to extraordinary circumstances.	
	A.	If Emergency Class escalation is necessary due to rap conditions, <u>Then</u> provide the State and County authori initial notification information by transmitting lines 1-6, of the SNF and terminate the phone call by stating tha notification form will be provided within 15 minutes.	idly degrading ties with the at a minimum, t a new
;			
T S	here can r t. Lucie Pl	<u>CAUTION</u> not be two concurrent declared emergency classes unde ant Radiological Emergency Plan.	r the
	В.	If one Unit is in a classified event and the same or the enters into an event where the same or lesser Emerge would apply, <u>Then</u> a new classification should NOT be event should be documented on a SNF as "Additional Update" and issued as soon as practicable.	other Unit ncy Class declared. The Information or
	C.	If one Unit is in a classified event and the other Unit er more severe event in which a higher Emergency Class <u>Then</u> the new classification shall be declared and pron regulatory time limits, issued to the State, Counties an	nters into a s would apply, nptly, within the d the NRC.

/R6

/R6

;

REVIS	ION NO .:		PROCE	DURE TITLE:	PAGE:
PROCI	6A ROCEDURE NO.:		OF	F-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	15 of 49
	EPIP	-08		ST. LUCIE PLANT	
5.1	State	e and (County N	Notification (continued)	
	4.	¶I4	Transfe	er of NET Control	
		A.	The S Ring EOF.	State Coordinating Officer (SCO) can transfer the Down (HRD) NET from the State Warning Point (When this occurs;	control of Hot (SWP) to the
			1.	The RM shall do face to face communication to notification requirements for the State and Courthe SWP are no longer necessary.	satisfy off-site nties. Calls to
• • •	• •		2.	The Florida Nuclear Plant Emergency Notificati (Attachment 1) shall continue to be filled out.	on Form
			3.	Completed notification forms are to be provided his / her designee in the EOF.	to the SCO or

END OF SECTION 5.1

REVISI	ON NO.:	<u> </u>	PROCEDURE TITLE:	PAGE:
	· 6A		OFF-SITE NOTIFICATIONS AND PROTECTIVE	10 - 5 40
PROCE	DURE NO	D.:	ACTION RECOMMENDATIONS	16 of 49
	EPIP-	80	ST. LUCIE PLANT	
5.2	Nucle	ear Regu	Ilatory Commission (NRC) Notification	·
	1.	Time L	imits	
	Notifi and I ensu agen	ication o ocal age re timely cies is d	<u>NOTE</u> f the NRC is expected <u>immediately</u> after notification of S encies. The one-hour time limit in 10 CFR 50.72 (a)(3) i v NRC notification in cases where notification of State an elayed or prolonged.	State s to nd local
		A.	The licensee shall notify the NRC immediately after not appropriate State or local agencies and not later than o the time the licensee declares one of the Emergency C (10 CFR 50.72 (a)(3)).	ification of the ne hour after lasses
	2.	Specia	I Instructions	
		Α.	Initial notification to the NRC using the Emergency Noti System (ENS) (usually done from the Control Room) sl Attachment 3, NRC Reactor Plant Event Notification W	fication nould use orksheet.
		B.	At an Alert or higher emergency class, the NRC will wa an open line of communication with the Control Room, ENS conference bridge tying in the licensee with NRC and region personnel. Once the Technical Support Cel operational, the Control Room should transfer responsi communications to the TSC.	nt to establish utilizing an Headquarters nter (TSC) is bility for NRC
		C.	The Emergency Operations Facility (EOF) should join t ENS conference bridge and take the lead for NRC com	he TSC on the munications.
		D.	The TSC and EOF should also utilize the Health Physic (HPN) line in a manner similar to the ENS (i.e., establis conference bridge with the NRC).	≫ Network h a
		E.	Both the ENS and HPN Communicators in both facilitie logs of information transmitted and received from the N accordance with procedures.	s should keep RC in
			END OF SECTION 5.2	

IR6

REVISION NO .:	PROCEDURE TITLE:	PAGE:
6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	17 of 40
PROCEDURE NO .:	ACTION RECOMMENDATIONS	17 01 49
EPIP-08	ST. LUCIE PLANT	

5.3 \P_1 Erroneous Information

1. If erroneous information is transmitted to off-site agencies and the error is discovered prior to event termination, a correction should be provided in an update. The need for and urgency of providing the update is dependent upon the importance of the error.

2. If erroneous information is transmitted to off-site agencies and the error is discovered after event termination, the Licensing Department should be consulted to determine the need and method for contacting the off-site agencies with corrected information.

END OF SECTION 5.3

	- 6A		SEE SITE NOTIFICATIONS AND PROTECTIV		
		`			18 of 49
					• .
EP.	IP-08		ST. LUCIE PLANT	· · · ·	<u> </u>
	1	NOTIFIC	APPENDIX A ATIONS FROM THE AFFECTED CONTROL (Page 1 of 4)	ROOM	<u>INITI</u>
•	§₁ N pr	otificatior acticable	<u>CAUTION</u> n of State and local agencies shall be made as e within 15 minutes of declaration of an Emerg	s soon a jency Cl	as lass.
•	¶ ₃ A	new Flor	rida Nuclear Plant Emergency Notification For I for all updates.	m shall	be
					J
¶ั∍	1.	Comple (all from	<u>NOTE</u> etion of this checklist requires the following Att m EPIP-08):	lachmer	nts
		Attachr Form	ment 1 – Florida Nuclear Plant Emergency No	tification	n j
		Attachr Plant E	ment 1A – Directions for Completing the Florid Emergency Notification Form	la Nucle	ear
		Attachr Recom	ment 2 – Determination of Protective Action mendations (PARs)	· · ·	
		Attachr	ment 3 – NRC Reactor Plant Event Notification	n Works	heet
		Attachr Plant E	ment 3A – Directions for Completing the NRC vent Notification Worksheet	Reactor	r r
	2.	Checkli	ist Part 1 is for State Warning Point notification	n.	
	3.	Checkli	ist Part 2 is for NRC notification.		
l. Sta	ate Wa	arning Po	bint Notification	· · · ·	
A.	Pr (fc Di No	epare the orm similarections otification	e Florida Nuclear Plant Emergency Notificatio ar to Attachment 1) in accordance with Attach for Completing the Florida Nuclear Plant Eme n Form.	n Form ment 1/ rgency	A,
В.	Er	nergency	y Coordinator (EC) approval.		
					·

;

EVISION NO .:	PROCEDURE TITLE:	PAGE:
6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	19 of 49
ROCEDURE NO.:		
EPIP-08	ST. LUCIE PLANT	l
NOTI	APPENDIX A FICATIONS FROM THE AFFECTED CONTROL ROO (Page 2 of 4)	M
. (continued)		INITIAL
	NOTE	
1. Primary the Hot I	notification method to the State Warning Point (SWP) i Ring Down (HRD) phone.	s to use
2. If the HR provided	RD is out-of-service, alternate notification methods are in Section E, below.	
C. Using t	he State HOT RING DOWN (HRD) Phone, dial 100.	
D. Hold de done e When t Nuclea messa Emerge the Dut the But informa line, pr and de down.	own the button on the handset while talking. This must ach time you talk. Release the button in order to listen. the State Duty Officer answers, announce "This is St. L ir Plant [as applicable (Unit 1, 2)] with an emergency ge. I am standing by to transmit the Florida Nuclear Pla ency Notification Form when you are ready to copy." A ty Officer to contact St. Lucie County, Martin County ar reau of Radiation Control prior to transmitting the ation from the notification form. When the parties are o ovide the information slowly (e.g., in three word interva liberately, providing time for the information to be writte	be Lucie ant Illow ad n Is) en
E. Alterna	te Notification Methods (in order of priority)	· · ·
Use of the con requires callba ESATCOM as verification nu	<u>NOTE</u> mmercial telephone as an alternate notification method ack verification from the State Warning Point. Use of an alternate notification method should include a call mber if available (e.g., cellular phone).	back
1.	Alternate 1 – Commercial Phone	
•	a. Call the State Warning Point using the phone number in the St. Lucie Plant Emergency Respo Directory (ERD). Announce "This is St. Lucie Nuclear Plant [as applicable (Unit 1 / 2)] with an emergency declaration. My callback number is	onse

ROCE	ON NO.: 6A	PROC		
ROCE	6A_		CEDURE TITLE:	AGE:
	6A ROCEDURE NO.:		OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	20 of 49
	EPIP-08		ST. LUCIE PLANT	
NOTI		IOTIFIC/	APPENDIX A ATIONS FROM THE AFFECTED CONTROL ROOM (Page 3 of 4)	!
	E. 1.	(con	tinued)	INITIAL
		b.	Hang up the phone and standby for the callback. When the State Warning Point gives the go-ahear provide the information from the Florida Nuclear Plant Emergency Notification Form.	d,
		с.	¶2 Request callback from the State Warning Po to verify that they notified St. Lucie County, Martin County and the Bureau of Radiation Control.	int
	2.	Alter	mate 2 - ESATCOM	
	Use E	SATCOM	<u>NOTE</u> 1 only if Alternate 1 – commercial phone is not availa	ıble.
		a.	Hold down the "push-to-talk" button on the hands and wait 3-5 seconds to hear a beep before you start talking. This must be done each time you ta	ət Ik
		b.	Announce "State Warning Point, this is St. Lucie Nuclear Plant [as applicable (Unit 1 / 2)] with an emergency declaration." Then release the "push-t talk" button in order to listen.	0-
	· ·	C.	When the State Warning Point acknowledges, announce "State Warning Point, this is St. Lucie Nuclear Plant [as applicable (Unit 1 / 2)] declaring / an (<u>classification</u>), repeat (<u>classification</u>). I am standing by to transmit Florida Nuclear Plant Emergency Notification Form information when yo are ready to copy. When the State Warning Point gives the go-ahead, provide the information from Florida Nuclear Plant Emergency Notification Form	a ou the m
		d.	Announce "St. Lucie clear" at the end of the conversation.	

2

į

RE	EVISION NO .:	PROCEDURE TITLE:	PAGE:
IPF	6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	21 of 49
	EPIP-08	ST. LUCIE PLANT	· · ·
	<u>NC</u>	APPENDIX A DTIFICATIONS FROM THE AFFECTED CONTROL ROO (Page 4 of 4)	<u>M</u> <u>INITIAL</u>
	Notification and local a ensure tim agencies i	<u>CAUTION</u> n of the NRC is expected immediately after notification of s agencies. The one hour time limit in 10 CFR 50.72 (a)(3) i ely NRC notification in cases where notification of State a s delayed or prolonged.	State s to nd local
. 2.	. §1 NRC	Notification	
	A. Pre (for Dire Not	pare the NRC Reactor Plant Event Notification Worksheet in similar to Attachment 3) in accordance with Attachment actions for Completing the NRC Reactor Plant Event fication Worksheet.	3A,
	B. EC	approval.	
	1. Prima Notifi	NOTE Pry notification method to the NRC is to use the Emergenc cation System (ENS) phone.	y
	2. If the	ENS is out-of-service an alternate notification method is p ction D, below.	rovided
· .	C. Trai pho	nsmit the form by dialing one of the numbers shown on the ne or in the Emergency Response Directory (ERD).	e
	D. Alte	rnate Notification Method	
	1.	<u>If</u> the ENS is out-of-service, <u>Then</u> use a commercial ph to accomplish the above.	one
			. 1

EVISION NO.: 6A ROCEDURE NO.: EPIP-08	OFF-SITE NOTIFICATIONS A ACTION RECOMMEN ST. LUCIE PLA	AND PROTECTIVE 22 of 49 NDATIONS ANT
<u>NO</u> • §1 ! • ¶3	APPENDIX B TIFICATIONS FROM THE TECHNICAL (Page 1 of 5) Notification of State and local agencies practicable within 15 minutes of declara A new Florida Nuclear Plant Emergency	<u>SUPPORT CENTER (TSC)</u> <u>INITIAI</u> shall be made as soon as ation of an Emergency Class.
Che Che State W A. F (I	NOTE ecklist Part 1 is for HRD Communication ecklist Part 2 is for ENS Communication /arning Point Notification Prepare the Florida Nuclear Plant Emer form similar to Attachment 1) in accord Directions for Completing the Florida Nu- Notification Form.	ns. ns. rgency Notification Form ance with Attachment 1A, uclear Plant Emergency
B. N 1. Pr the 2. If t	Verify the Emergency Coordinator (EC) <u>NOTE</u> imary notification method to the State V e Hot Ring Down (HRD) phone. he HRD is out-of-service, alternate noti povided in Section E, below.	approval. Varning Point (SWP) is to use ification methods are
C. ι	Jsing the State HOT RING DOWN (HR	D) Phone, dial 100.

— .

.

:

•	NO.:	PROC		PAGE:
PPOCEDU		\dashv $^{\circ}$		23 of 4
				· · .
			APPENDIX B	
•	NOTIFIC		(Page 2 of 5)	NTER (TSC)
· . ·		•		
1. (continued)			INITI
Ē	D. Hold	down	the button on the handset while talking. This	s must be
•••	done	each	time you talk. Release the button in order to	listen.
•	Whe	n the S	State Duty Officer answers, announce "This	is St. Lucie
	mes	sage. I	am standing by to transmit the Florida Nucl	ear Plant
	Eme	rgency	Notification Form when you are ready to co	py." Allow
	the [Duty Of	ficer to contact St. Lucie County, Martin Cou	unty and
•	, the E infor	mation	or registron Control prior to transmitting the from the notification forms. When the partie	es are on
	line,	provide	the information slowly (e.g., in three word i	intervals)
	and	deliber	ately, providing time for the information to b	e written
	dowr	ו.		
E	. Alter	nate N	otification Methods (in order of priority)	
g==				
	lee of the		NOTE	acthod
	requires ca	llback v	verification from the State Warning Point. Us	se of
Ē	ESATCOM	as an	alternate notification method should include	a callback
V	<u>rerification</u>	numbe	r if available (e.g., cellular phone).	
	1.	Alter	nate 1 – Commercial Phone	
		_	Coll the State Warring Deint using the ph	
		a.	number in the St. Lucie Plant Emergency	Response
			Directory (ERD) Appoince "This is St. Lu	
			Directory (END). Announce This is of. Ed	icie .
			Nuclear Plant Technical Support Center v	icie vith an
			Nuclear Plant Technical Support Center v emergency declaration. My callback numb	icie vith an per is
			Nuclear Plant Technical Support Center v emergency declaration. My callback numl	icie vith an oer is
		b.	Nuclear Plant Technical Support Center v emergency declaration. My callback numb 	vith an per is allback.
• • •		b.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numbers. Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Elorida N 	icie vith an per is allback. jo-ahead, uclear
	·	b.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numl Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form. 	icie vith an per is allback. jo-ahead, uclear
		b.	Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form.	vith an per is allback. jo-ahead, uclear
	· ·	b. с.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numl Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form. ¶2 Request callback from the State War to verify that they polified State War 	vith an per is allback. jo-ahead, uclear ming Point
		b. c.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numl Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form. ¶2 Request callback from the State War to verify that they notified St. Lucie C Martin County and the Bureau of Rac 	icie vith an per is allback. jo-ahead, uclear ming Point county, diation
•		b. c.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numl Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form. ¶2 Request callback from the State War to verify that they notified St. Lucie C Martin County and the Bureau of Rac Control. 	vith an per is allback. Jo-ahead, uclear ming Point county, diation
· · · · · · · · · · · · · · · · · · ·		b. c.	 Nuclear Plant Technical Support Center v emergency declaration. My callback numl Hang up the phone and standby for the ca When the State Warning Point gives the g provide the information from the Florida N Plant Emergency Notification Form. ¶₂ Request callback from the State War to verify that they notified St. Lucie C Martin County and the Bureau of Rac Control. 	icie vith an per is allback. jo-ahead, uclear ming Point ounty, diation

REVIS	NO.:		PROCE	DURE TITLE:	PAGE:	
	· 6A		O	F-SITE NOTIFICATIONS AND PROTECTIVE	04 -5 4	-
PROCEDURE NO .:		1	ACTION RECOMMENDATIONS	24 01 45	9	
EPIP-08		-08		ST. LUCIE PLANT		
	N	OTIFICA		APPENDIX B S FROM THE TECHNICAL SUPPORT CENTER (Page 3 of 5)	R (TSC)	
	_	,		(
	Е.	(contir	iued)		<u>INI 17</u>	<u>AL</u>
	•	2.	Alterr	nate 2 - ESATCOM	•	
	Us	se ESAT	сом	<u>NOTE</u> only if Alternate 1 – commercial phone is not ava	ailable.	
			а.	Hold down the "push-to-talk" button on the hand and wait 3-5 seconds to hear a beep before you start talking. This must be done each time you	dset u talk	
	·		b.	Announce "State Warning Point, this is St. Luci Nuclear Plant Technical Support Center with an emergency declaration." Then release the "pus talk" button in order to listen.	e า h-to- 	<u>.</u>
			С.	When the State Warning Point acknowledges, announce "State Warning Point, this is St. Lucie Nuclear Plant Technical Support Center declari a / an (classification), repeat (classification). I a standing by to transmit the Florida Nuclear Plan Emergency Notification Form when you are rea copy. When the State Warning Point gives the go-ahead, provide the information from the Flor Nuclear Plant Emergency Notification Form.	e ng m nt idy to ida	
			d.	Announce "St. Lucie clear" at the end of the conversation.		
				· · · ·		
					•	
					•	

6A OFF-SITE NOTIFICATIONS AND PROTECTIVE. ACTION RECOMMENDATIONS 25 of 43 PROCEDURE NO.: EPIP-08 ST. LUCIE PLANT 25 of 43 APPENDIX B MOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITIV NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) NOTIFICATIONS MORE THE INFORMATION OF State and local agencies is delayed or prolonged. NOTE NOTE NOTE NOTE If the INC Choiling to the INC Choiling to the INC Choiling to the INC Chooling to the appropriate steps, below: If the NRC Reactor Plant Event Notification Workshee	REVISION NO .:		:	PROCEDURE TITLE:	PAGE:
EPIP-08 ST. LUCIE PLANT APPENDIX B NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INITI/ NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (3) is to ensure timely NRC notification in cases where notification of State and local agencies is delayed or prolonged. 1 INTER TECHNICAL SUPPORT CENTER (TSC) (NCT NOTE NOTE NOTE NOTE Internation method to the NRC is to use the Emergency Response Directory (BRD), the form.	6A PROCEDURE NO.:		A	OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	25 of 49
APPENDIX B NOTIFICATIONS FROM THE TECHNICAL SUPPORT CENTER (TSC) (Page 4 of 5) INIT/ Notification of the NRC is expected immediately after notification of State and local agencies. The one-hour time limit in 10 CFR 50.72 (a)(3) is to ensure timely NRC notification in cases where notification of State and local agencies is delayed or prolonged. Notification System (ENS) phone. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. Verify EC approval. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EV Assistant / Logkeeper prepare the form. Nor Market an open line of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. A fight NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then arequest to be placed on the NRC. A fight NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then arequest to be placed on the NRC. A fight NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then COR A fight NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then Note the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. A sequested, provide information to the NRC.	· .	EPIF	2-08	ST. LUCIE PLANT	· · ·
INITIAL Notification of the NRC is expected immediately after notification of State and local agencies. The one-hour time limit in 10 CFR 50.72 (a)(3) is to ensure timely NRC notification in cases where notification of State and local agencies is delayed or prolonged. 1 Primary notification method to the NRC is to use the Emergency Notification System (ENS) phone. 2. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. 2. §1 A. Choose and complete the appropriate steps, below: 1. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. 2. Verify EC approval. 3. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC. OR 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. 5. A		<u>1</u>	NOTIFIC	APPENDIX B ATIONS FROM THE TECHNICAL SUPPORT CENTER (Page 4 of 5)	(TSC)
CAUTION Notification of the NRC is expected immediately after notification of State and local agencies. The one-hour time limit in 10 CFR 50.72 (a)(3) is to ensure timely NRC notification in cases where notification of State and local agencies is delayed or prolonged. NOTE 1. Primary notification method to the NRC is to use the Emergency Notification System (ENS) phone. 2. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. 2. §1 NRC Notification A. Choose and complete the appropriate steps, below: 1. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. 2. Verify EC approval.		•			<u>INITIAL</u>
CAUTION Notification of the NRC is expected immediately after notification of State and local agencies. The one-hour time limit in 10 CFR 50.72 (a)(3) is to ensure timely NRC notification in cases where notification of State and local agencies is delayed or prolonged. NOTE 1. Primary notification method to the NRC is to use the Emergency Notification System (ENS) phone. 2. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. 2. §1 NRC Notification A. Choose and complete the appropriate steps, below: 1. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. 2. Verify EC approval. 3. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC. State State State State State State State State NCT previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in t			· · ·		
NOTE 1. Primary notification method to the NRC is to use the Emergency Notification System (ENS) phone. 2. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. 2. §1 NRC Notification A. Choose and complete the appropriate steps, below: 1. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. 2. Verify EC approval. 3. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC. Standard Standard Standard Standard Standard Standard Standard Standard A. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. 5. As requested, provide information to the NRC.		Not and ens age	ification of l local age sure timely encies is o	CAUTION of the NRC is expected immediately after notification of S encies. The one-hour time limit in 10 CFR 50.72 (a)(3) is y NRC notification in cases where notification of State ar delayed or prolonged.	State to nd local
 Primary notification method to the NRC is to use the Emergency Notification System (ENS) phone. If the ENS is out-of-service, an alternate notification method is provided in Section B, below. §1 NRC Notification Choose and complete the appropriate steps, below: If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. Verify EC approval. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO To the next step to establish an open line of communication with the NRC. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO To the next step to establish an open line of communication with the NRC. A If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 		`	<u>. </u>	NOTE	·
 If the ENS is out-of-service, an alternate notification method is provided in Section B, below. §1 NRC Notification Choose and complete the appropriate steps, below: If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. Verify EC approval. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 		1.	Primary Notifica	notification method to the NRC is to use the Emergency tion System (ENS) phone.	/
 §1 NRC Notification A. Choose and complete the appropriate steps, below: If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. Verify EC approval. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 		2.	If the El	NS is out-of-service, an alternate notification method is d in Section B, below.	
 A. Choose and complete the appropriate steps, below: 1. If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, Then request that the EC Assistant / Logkeeper prepare the form. 2. Verify EC approval. 3. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. 5. As requested, provide information to the NRC. 	2.	§1	NRC No	otification	
 If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from the Control Room, <u>Then</u> request that the EC Assistant / Logkeeper prepare the form. Verify EC approval. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 		А.	Choos	se and complete the appropriate steps, below:	
 Verify EC approval. Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, Then initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 			1.	If the NRC Reactor Plant Event Notification Worksheet NOT previously been transmitted from the Control Roor <u>Then</u> request that the EC Assistant / Logkeeper prepare the form.	has n, e
 Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC. OR If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 			2.	Verify EC approval.	
 OR 4. If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. 5. As requested, provide information to the NRC. 			3.	Transmit the form by dialing one of the numbers shown the phone or in the Emergency Response Directory (EF then GO TO the next step to establish an open line of communication with the NRC.	on RD),
 If the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by the Control Room, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the Conference Bridge with the NRC. As requested, provide information to the NRC. 				OR	
5. As requested, provide information to the NRC.			4. .	If the NRC Reactor Plant Event Notification Worksheet previously been transmitted by the Control Room, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in th ERD and request to be placed on the Conference Bridg with the NRC.	has e e
			5.	As requested, provide information to the NRC.	

REVIS	ION NO.:		PROCEDU	RE TITLE:		· · ·	PAGE:
6A		OFF-	SITE NOTIFICAT	IONS AND F	PROTECTIVE	26 of 49	
PROC		0.: 		ACTION RECO		IONS	
	EPIP-	80		SI.LU	CIE PLANT		
				APPEN	NDIX B		· · ·
	<u>N</u>	OTIFIC	ATIONS I	FROM THE TECH	INICAL SUP	PORT CENTE	R (TSC)
				(Page	5015)	· · ·	
2.	(coni	linued)			•	•••	<u>INITIAI</u>
	B.	Alter	nate Notifi	cation Method			• .
						••	· ·
		1.	If the EN	IS is out-of-servic	e, <u>Then</u> use	a commercial p	hone
				inplish the above.			·.
							•
				END OF AF	PENDIX B	·	
						. •	
							• •
						•	· · · ·
						•	
				• •			
							· .
							· · ·
						• •	
						· · ·	
						· ·	
					. •	• •	• • •
						•	• •
						•	· ·
				· .			•
				. •			
							· .
							-

÷

REVISION NO .:	PROCEDURE TITLE:	PAGE:
6A PROCEDURE NO.:	OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	27 of 49
EPIP-08	ST. LUCIE PLANT	
<u>NOTIFICATIO</u>	APPENDIX C DNS FROM THE EMERGENCY OPERATIONS FACILI (Page 1 of 6)	I <mark>TY (EOF)</mark> INITIAL
· · · · · · · · · · · · · · · · · · ·	CAUTION	
• §1 Notifica practic change	ation of State and local agencies shall be made as soor able within 15 minutes of declaration of Emergency Cla e in Protective Action Recommendation (PAR).	n as Iss or
 ¶₃ A new comple 	Florida Nuclear Plant Emergency Notification Form sha	all be
· · · · · · · · · · · · · · · · · · ·	NOTE	······
Checklist	Part 1 is for HRD Communications.	
Checklist	Part 2 is for ENS Communications.	
. State Warning	g Point Notification	
A. Prepare (form s Direction Notifica	e the Florida Nuclear Plant Emergency Notification For imilar to Attachment 1) in accordance with Attachment ons for Completing the Florida Nuclear Plant Emergenc ation Form.	m 1A, y
B. Verify t	he Recovery Manager (RM) approval.	

REVISIO	ON NO.:	•	PROCEDURE TITLE:		PAGE:
PROCE	6A PROCEDURE NO.: EPIP-08		OFF-SITE NOTIFICATIONS AND PRO ACTION RECOMMENDATION ST. LUCIE PLANT	DTECTIVE IS	28 of 49
	NOTIFIC	CATIC	APPENDIX C ONS FROM THE EMERGENCY OPERAT (Page 2 of 6)	IONS FACILI	TY (EOF)
1.	(continu	ed)		• • •	<u>INITIAL</u>
	1. Pri the	mary Hot I	<u>NOTE</u> notification method to the State Warning F Ring Down (HRD) phone.	Point (SWP) is	s to use
	2. If the pro-	he HF ovidec	D is out-of-service, alternate notification r in Section D, below.	nethods are	
	3. Sta Err St. Co	ate an nergei Lucie unty I	d County representatives means Florida D ncy Management (DEM), Florida Departm County Department of Public Safety (DP Department of Emergency Services (DES)	Division of ent of Health S) and Martin	(DOH),
	4. No No	tificat <u>tificat</u>	on forms means the Florida Nuclear Plant on Form.	Emergency	
	c. c	hoos	e and complete the appropriate step belov	v:	· .
	1	•	If State and County representatives are N with the FPL Emergency Response Orgar the EOF, Then call the SWP and transmit forms. To contact the SWP, dial 100. Hol button on the handset while talking. This each time you talk. Release the button in When the State Duty Officer answers, and St. Lucie Nuclear Plant Emergency Opera an emergency message. I am standing by Florida Nuclear Plant Emergency Notificat you are ready to copy." Allow the Duty Of the Bureau of Radiation Control, St. Lucie Martin County DES prior to transmitting the from the notification forms. When the part transmit the information slowly, (e.g., in the ntervals) and deliberately, providing time information to be written down.	OT co-located nization (ERO the notification Id down the must be done order to listen nounce "this is tions Facility y to transmit the ficer to conta County DPS e information ties are on lin ree word for the	d)) in on on an. s with he en ct and e,
			OR	•	

REVISION NO .:		PROCEDURE TITLE:	PAGE:
6A PROCEDURE NO.:		OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS	29 of 49
	-08	ST. LUCIE PLANT	
NOT	<u>IFICATIO</u>	APPENDIX C DNS FROM THE EMERGENCY OPERATIONS FACILI (Page 3 of 6)	TY (EOF)
1. C.	(contin	nued)	INITIAL
	2.	If State and County representatives are co-located with FPL ERO in the EOF <u>and</u> the State Coordinating Office (SCO) has NOT assumed Net Control, <u>Then</u> call the SV and transmit the notification forms – "Time of Contact" corresponds to the start time of the Recovery Manager Protective Action Recommendation (PAR) Briefing. To contact the SWP, dial 100. Hold down the button on th handset while talking. This must be done each time yo talk. Release the button in order to listen. When the S Duty Officer answers, announce "this is St. Lucie Nucle Plant Emergency Operations Facility with an emergence message. I am standing by to transmit the Florida Nucl Plant Emergency Notification Form when you are ready copy." Allow the Duty Officer to contact the Bureau of Radiation Control, St. Lucie County DPS and Martin County DES prior to transmitting the information from th notification forms. When the parties are on line, transm the information slowly, (e.g., in three word intervals) and deliberately, providing time for the information to be wri- down.	the r WP s e u tate ar y lear v to ne it d tten
		OR	
	3.	If State and County representatives are co-located with FPL ERO in the EOF <u>and</u> the SCO has transferred Net Control to the EOF, <u>Then</u> the SWP is not called (comple notification forms are given to the SCO – may be accomplished by the RM or RM OPS Advisor / Logkeep	the eted per)
D.	Alterna	te Notification Methods (in order of priority)	
		•	

NOTE

Use of the commercial telephone as an alternate notification method requires callback verification from the State Warning Point. Use of ESATCOM as an alternate notification method should include a callback verification number if available (e.g., cellular phone).

1. Alternate 1 – Commercial Phone

REVIS			IPROC		PAGE:
64			EE-SITE NOTIFICATIONS AND PROTECTIVE		
PROC		<u>.</u>			30 of 49
	EDID	0.0			· · ·
	NOT	IFICAT	IONS	APPENDIX C FROM THE EMERGENCY OPERATIONS FACIL (Page 4 of 6)	ITY (EOF)
1.	D.	1.	(con	tinued)	<u>INITIAL</u>
			a.	Call the State Warning Point using the phone number in the St. Lucie Plant Emergency Resp Directory (ERD). Announce "This is St. Lucie Nuclear Plant Emergency Operations Facility w an emergency declaration. My callback number	onse ith is
			b.	Hang up the phone and standby for the callback When the State Warning Point gives the go-ahe provide the information from the Florida Nuclea Plant Emergency Notification Form.	<. ead, r
			с.	¶2 Request callback from the State Warning I to verify that they notified St. Lucie County Martin County and the Bureau of Radiation Control.	Point
		2.	Alter	nate 2 - ESATCOM	
	Us	se ESA	тсом	NOTE only if Alternate 1 – commercial phone is not ava	ilable.
			а.	Hold down the "push-to-talk" button on the hand and wait 3-5 seconds to hear a beep before you start talking. This must be done each time you	lset ı talk
			b	Announce "State Warning Point, this is St. Lucie Nuclear Plant Emergency Operations Facility wi an emergency declaration." Then release the "push-to-talk" button in order to listen.	e ith
			C.	When the State Warning Point acknowledges, announce "State Warning Point, this is St. Lucie Nuclear Plant Emergency Operations Facility declaring a / an (<u>classification</u>), repeat (<u>classific</u> I am standing by to transmit the Florida Nuclear Emergency Notification Form when you are read copy." When the State Warning Point gives the ahead, provide the information from the Florida Nuclear Plant Emergency Notification Form.	<u>ation)</u> . Plant dy to go-

£

REVISION NO .:	PROCEDURE TITLE: PAGE:	
6A PROCEDURE NO.:	OFF-SITE NOTIFICATIONS AND PROTECTIVE 31 of ACTION RECOMMENDATIONS	f 49
EPIP-08	ST. LUCIE PLANT	
NOTIFICA	APPENDIX C TIONS FROM THE EMERGENCY OPERATIONS FACILITY (EOF (Page 5 of 6)	
1. D. 2.	(continued) <u>INI</u>	TIA
•	d. Announce "St. Lucie clear" at the end of the conversation.	-
Notification and local a ensure tim agencies is	<u>CAUTION</u> of the NRC is expected immediately after notification of State igencies. The one-hour time limit in 10 CFR 50.72 (a)(3) is to ely NRC notification in cases where notification of State and local is delayed or prolonged.	
2. §1 NRC	Notification	I
1. Prima Notific	<u>NOTE</u> ry notification method to the NRC is to use the Emergency cation System (ENS) phone.	
2. If the provid	ENS is out-of-service, an alternate notification method is led in Section B, below.	
A. Cho	ose and complete the appropriate steps, below:	
1.	If the NRC Reactor Plant Event Notification Worksheet has NOT previously been transmitted from either the Control Room or Technical Support Center (TSC), <u>Then</u> request that the RM OPS Advisor prepare the form.	
2.	Verify RM approval.	
3.	Transmit the form by dialing one of the numbers shown on the phone or in the Emergency Response Directory (ERD), then GO TO the next step to establish an open line of communication with the NRC.	
•	OR	
4.	<u>If</u> the NRC Reactor Plant Event Notification Worksheet has previously been transmitted by either the Control Room or the TSC, <u>Then</u> initiate an open line of communication with the NRC by dialing one of the numbers shown on the phone or in the ERD and request to be placed on the	

REVISION NO.: 6A PROCEDURE NO.: EPIP-08			PROCEDURE TITLE:	PAGE:
			OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS ST. LUCIE PLANT	32 of 49
	NOT	IFICATIO	APPENDIX C DNS FROM THE EMERGENCY OPERATIONS FACIL (Page 6 of 6)	<u>ITY (EOF)</u>
2.	Α.	(contir	iued)	<u>INITIAL</u>
		5.	Take the lead in providing information to the NRC.	
	в.	Alterna	ate Notification Method	
		1.	If the ENS is out-of-service, <u>Then</u> use a commercial pl to accomplish the above.	10ne

END OF APPENDIX C

LEVISION NO .:	PROCEDUR			PAGE:	
<u>6A</u>	OFF-S	SITE NOTIFICATION	S AND PROTEC	STIVE 33	of 49
PROCEDURE NO	•	ACTION RECOMM	IENDATIONS		
EPIP-0	8	ST. LUCIE F	PLANT		•
Ē	LORIDA NUCLE	ATTACHMEN	NT 1 ENCY NOTIFIC	ATION FORM	
· ·		(Page 1 of	1)		
On-line Verificat	on: SWP/DEM	St. Lucie County	Martin County	, ·	
1. A DTH	IS IS A DRILL	B. THIS IS AN EME	RGENCY		
2. A. Date D. Mes:	/_/B.	Contact Time:	C. Reported by: (Nam control Room	e) EOF	
3. <u>Site</u> : A I	. Crystal River Unit 3 . Turkey Point Unit 3	B. D St. Lucie Unit 1 E. D Turkey Point Unit 4	C. □St.	Lucie Unit 2	
4. Emergenc	y Classification: A. C B. C	معند. Notification of Unusual Event] Alert	C. Site Area Erne D. General Erner	rgency	
5. A 🗆 Er	regency Declaration:	B. 🔲 Emergency Terminat	on: Date:	/ Time:	-
6. <u>Reason fo</u>	r Emergency Declaration:*	A. EAL Number OI	R B. Description:		
7. Additional	Information or Update:	A. None OR B.		· · · · · · · · · · · · · · · · · · ·	
8. Weather I	Data: A. Wind direction fro	m degrees B. Downwin	d Sectors Affected:	·	
9. <u>Release S</u>	tatus: A. I None (Go to It	em 11) B. L Is occurring	C. LI Has o	courred, but stopped	
A D B. D C. D	Information not available at this Release within normal operation Non-Significant Fraction of PA PAC Parce Co 500 mem TEP	s time. ng limits (≤ 3.5 E-1 Cl/sec noble gas, G Range (release is > normal limits a IS or > 1000 mem CDE)	≤ 4.6 E-5 Ci/sec lodine) Ind < 500 mrem TEDE and 1	000 mrem CDE)	
	PAG hange (2 500 milein TEE		····		- -
A [No recommended actions	at this time. A following protective actions:			
D.		Action Sectors Evacuate Sector	s Shelter Sectors	·	1.
	0-2				
	5-10				
	Shelter Zor	nes / Areas:		<u></u> i	
c. c	Evacuate Z	lones / Areas: ∕es. □ No		· · · · · · · · · · · · · · · · · · ·	
lt form k	completed in the Control	Room go to kem 15. K comp	leted in the TSC or EOF	continue with Item 12	
12. <u>Plant Con</u>	<u>fitions</u> : A. Reactor Shutdov	vn? □Yes □No B. Core Ade	equately Cooled?		
13. <u>Weather [</u>	Pata: A. Wind Speed	mph B. Stability Class			•.
14. Additional	Release Information: D N/A	OR			
	ble Gases Curies per	r second B. 🗍 lodines	_ Curies per second	Time Stenard	
D. Liquid:	Date Started	Time Started Da	te Stopped/_/	Time Stopped	
Distance 1 Mile (Sit	Boundary) E.	ted Thyroid Dose (CDE) for 1 Hour mrem	Projected Total Dose	TEDE) for 1 Hour	•
2 Miles	G	mrem	н	mrem	
5 Miles 10 Miles	і. <u> </u>	mrem mrem	J L	mrem	
EC or RM	Approval Signature:		Date: / / /	 Time:	
15. <u>Message</u>	Received By: Name:		Date:/_/	Time:	
 If emergence 	gency class escalation is know ou may go to line 15.	wn to be necessary and a new notifica	ation form will be transmitted	within 15 minutes,	
SL-F070				Effective Date: 08/	29/03

	ON NO.:	PROCEDURE TITLE:		PAGE:	
	-6A	OFF-SITE NOTIFICATION	S AND PROTECTIVE	34 of 40	
PROCE	DURE NO.:	ACTION RECOMM	IENDATIONS	34 01 49	
	EPIP-08	ST. LUCIE F	PLANT	•.	
DI	RECTIONS FO	¶ ₆ ATTACHME <u>R COMPLETING THE FLORI</u> <u>NOTIFICATION</u> (Page 1 of	NT 1A <u>DA NUCLEAR PLANT </u> FORM 7)	EMERGENCY	
<u>ITEM</u>	ENTRY				
On-lir (Florid of Pu line, p or alto 1.	ne Verification - da Division of E blic Safety and prior to initiating ernate means. Check approp	Check the appropriate boxes Emergency Management) request the Martin County Division of the notification. All three age priate box for drill or actual emo	as the State Warning Po lests that St. Lucie Coun Emergency Managemer Incies must be notified th ergency as the case may	bint ty Department at get on the prough the SW y be. During	
~ •	exercises, dri	lls, or tests, each message sha	all be checked THIS IS A	A DRILL.	
2A.	Enter today's	date.	•		
2B.	Enter the time (using the official time, normally synchronized with ERDADS) when contact is made with the State Warning Point or the start time of the RM PAR Briefing. For initial notification of classification, this shall be within 15 minutes of the "Emergency Declaration" time in item 5.				
2C.	Enter the nan	ne of the person making the nc	otification call.	· · · ·	
2D.	Enter the mean facilities (e.g., with #3).	sage number beginning with # if the Control Room transmitte	#1 and following sequent ed two messages the TS	ially in all C would start	
2E.	Check the bo	x for the facility from which the	notification is being mad	de.	
3.	<u>Site</u> Check the bo St Lucie boxe of a hurricane	x for the appropriate plant site s might need to be checked fo).	for the emergency decla r dual unit events such a	ration (both as approach	
4.	Emergency C Check the box	lassification x corresponding to current acc	ident classification decla	red.	
		adaration or Emorgonal Torm	ination	•	

	·						
EVISION NO .:	PROCEDURE TITLE:	PAGE:					
6A	OFF-SITE NOTIFICATIONS AND PROTECTIVE	25 of 40					
ROCEDURE NO .:	ACTION RECOMMENDATIONS	35 01 49					
EPIP-08	ST. LUCIE PLANT						
<u> </u>	ΔTTACHMENT 1A						
DIRECTIONS FO	OR COMPLETING THE FLORIDA NUCLEAR PLANT E	MERGENCY					
<u>.</u>	NOTIFICATION FORM						
•	(Page 2 of 7)						
. <u>Reason for E</u>	mergency Declaration	ourrontly not					
being used a	t Plant St. Lucie) or (B) enter wording like that found in t	the FAI					
information in	n EPIP-01. Classification Of Emergencies. Wording sho	uld be brief					
yet descriptiv	e enough for the off-site agencies to gain an understand	ding of the					
event. It shou	uld be clear from the incident description which EAL has						
necessitated	the emergency declaration. Wording should be as non-	technical as					
possible with	no acronyms or abbreviations. This information should	remain the					
same inroug	nout update messages, unless there is a classification c	nange.					
"*" asterisk a escalation is State and Co lines 1-6, at a call by stating	"*" asterisk and instruction provided at the bottom of form - <u>If</u> Emergency Class escalation is necessary due to rapidly degrading conditions, <u>Then</u> provide the State and County authorities with the initial notification information by transmitting lines 1-6, at a minimum, on the State Notification Form (SNF) and terminate the call by stating that a new notification form will be provided within 15 minutes.						
. <u>Additional Inf</u> Check "None or reason for	<u>formation or Update</u> e" (A) or (B) Description and enter additional information update here. For example:	, if necessary,					
Protect	tive Action Recommendations (PARs) change						
An occ classif	currence that would otherwise result in a lower emergen ication, on other unit	су					
• Weath	er changes affecting public safety						
Radiat	tion level changes						

· R6

Loss of off-site power, etc.

REVISION NO .: PROCEDURE TITLE: PAGE: OFF-SITE NOTIFICATIONS AND PROTECTIVE 6A 36 of 49 PROCEDURE NO .: ACTION RECOMMENDATIONS EPIP-08 ST. LUCIE PLANT **ATTACHMENT 1A** DIRECTIONS FOR COMPLETING THE FLORIDA NUCLEAR PLANT EMERGENCY **NOTIFICATION FORM** (Page 3 of 7) NOTE If the Class A Model (dose projection model) is being used, a 'State Notification Form Summary Sheet' is available which provides information for items 8-11, 13 and 14. The information is in a format similar to that found on the Florida Nuclear Plant Emergency Notification Form. 8. Weather Data NOTE 10 meter data should be used. \P_{10} Wind direction can be obtained from ERDADS by depressing the Α. "EPIP" key, on the top row of the keyboard. The Met Tower Indicator Panel in the Unit 1 Control Room is an alternate source. If these two sources are not available, refer to Attachment 1, Meteorological Data, in EPIP-09, Off-Site Dose Calculations. Β. If the wind direction is greater than 360° the wind direction is determined by subtracting 360° from the indicated number. Wind direction should be rounded to the nearest whole number. Wind direction is always given as "wind from" (an easterly wind, or wind **C.** ¹ direction 90°, means that the wind is blowing from east to west). When determining the sectors affected, the adjacent sectors on both sides D. of the actual downwind sector are included. Three sectors will typically be listed. If the wind is located on the edge of a sector (i.e., 11°, 33°, etc.) an E. additional (fourth) sector should be added. F. Enter the wind direction (wind from) in degrees in item "A."

IR6

REVISION NO .:	PROCED	URE TITLE:	· · · ·		PAGE:
6A procedure no.: EPIP-08	OFF	SITE NOT ACTION	IFICATIONS AND NRECOMMENDA ST. LUCIE PLANT	PROTECTIVE	37 of 49
DIRECTION	IS FOR COM	AT <u>IPLETING 1</u> NOT	TACHMENT 1A <u>THE FLORIDA NU</u> <u>IFICATION FORM</u> (Page 4 of 7)	JCLEAR PLAN	T EMERGENCY
8. (continu	ied)				•
G. E	Enter the dow	nwind secto	ors in item "B."		
Wind	Sectors	Wind	Sectors	Wind	Sectors

l vvina	Sectors	vvina	Sectors	vvina	Sectors
From	Affected	From	Affected	From	Affected
348-11	HJK	123-146	PQR	236-258	CDE
11-33	JKL	146-168	QRA	258-281	DEF
33-56	KLM	168-191	RAB	281-303	EFG
56-78	LMN	191-213	ABC	303-326	FGH
78-101	MNP	213-236	BCD	326-348	GHJ
101-123	NPQ	There is no	"O" sector	There is <u>no</u>	"I" sector

9. <u>Release Status</u>

A. If there are no indications of a release of radioactive material, check box "A" and go to item 11.

A release of radioactive material (during any declared emergency) is defined as:

/R6

/R6

Any effluent monitor increase of (approximately) 10 times or one decade above pre-transient values

OR

- Health Physics detecting airborne radioactivity levels in excess of 25% derived air concentration (DAC) outside of plant buildings due to failure of equipment associated with the declared emergency.
- B. If a release of radioactive material is occurring, even though it may be less than normal operating limits, check box "B."
- C. If a release has occurred but stopped, check box "C."

Dose Assessment personnel in the TSC or EOF will have this information. The TSC Chemistry Supervisor, TSC HP Supervisor or EOF HP Manager should be contacted for the data.

				DAOF.				
REVISI				PAGE:				
	bA			38 of 49				
).: 		•				
	EPIP-	08						
DI	IRECTI	ONS FC	ATTACHMENT 1A OR COMPLETING THE FLORIDA NUCLEAR PLANT E NOTIFICATION FORM (Page 5 of 7)					
10.	<u>Relea</u> Do N	<u>ase Sign</u> lot Chec	<u>ificance Category</u> k Any Box in Item 10 if you Checked Box 9 "A" No I	Release				
	A.	lf a rel availat as info	ease is occurring or has occurred and dose information ble at the time of notification, check box "A" and follow u rmation becomes available.	is not ip as soon				
	В.	Check equal t	box "B" if both noble gas and iodine release rates are lot the following:	ess than or				
			Noble Gas release \leq 3.5 E+5 µCi/sec (3.5 E-1 Ci/sec lodine release \leq 4.6 E+1 µCi/sec (4.6 E-5 Ci/sec))				
	C.	Check values 500 mi the sta	box "C" if either noble gas or iodine release rates excer in "B" (above) but forecasted 1 mile doses are less that rem TEDE or 1000 mrem Thyroid CDE. These doses are te's Protective Action Guide (PAG) levels.	ed the n either re less than				
	D.	Check either { require	box "D" if forecasted 1 mile doses are greater than or e 500 mrem TEDE or 1000 mrem Thyroid CDE. These PA state and county action.	qual to \G levels				
11.	<u>Utility</u>	Recom	mended Protective Actions	•.				
	A.	If there	e are no Protective Action Recommendations (PARs), c	heck Box "A."				
	Β.	If PARs. PARs. guidan Indicat listing t shall be Manag	s are necessary, check Box "B". Two formats are provi Use the "sector" format and determine appropriate PA ce in Attachment 2 to this procedure. Copy the PARs in e PARs using only the words NONE, ALL, ALL REMAIN the letters of the sectors affected. Protective Action Rec e approved by the Emergency Coordinator (EC) or the l er (RM). The "zone" format is for Crystal River Unit 3 u	ded to record Rs using the to item 11 "C." NING or by commendations Recovery ise only.				
	C. Check the "Yes" box (to consider issuance of potassium iodide (KI) onl							
		(1)	A General Emergency has been declared					
			AND					
		(2)	A release of radioactive material is occurring.					
			•					

ŝ

EVISION NO.:		PROCEDURE TITLE:	· .	PAGE:							
6A	۰ <u> </u>	OFF-SITE NOTIFICA	20 of 40								
ROCEDURE N	0.:	ACTION REC	390149								
EPIP	-08	ST. LU	CIE PLANT								
DIRECT	IONS FC	ATTACH OR COMPLETING THE F NOTIFICA (Page	MENT 1A LORIDA NUCLEAR PLANT E FION FORM 6 of 7)	EMERGENCY							
2. <u>Plan</u>	Plant Conditions										
Answ	ver the th	nree questions "Yes" or "N	lo" by checking the appropriat	te box.							
Α.	Is the i	reactor shut down?	•	· .							
В.	Is the o	core adequately cooled?									
C.	Is the o	containment intact?	· .								
Ansv degr	Answer the question regarding the condition of the core as either stable or degrading.										
3. <u>Wea</u>	ther Data	<u>1</u>									
	·	NO 10 meter data s	TE hould be used.								
Α.	¶10 T E ka is A C	emperature, wind speed a RDADS by depressing the eyboard. The Met Tower an alternate source. If the ttachment 7, Meteorological alculations.	and wind direction can be obta e "EPIP" key, on the top row c Indicator Panel in the Unit 1 C nese two sources are not avail cal Data, in EPIP-09, Off-site I	ained from of the Control Room able, refer to Dose							
В.	Enter v	wind speed in Miles Per H	our (MPH) in item "A".								
C.	C. Stability Class - Enter the stability class as determined by using the figure below. The figure shows the relationship between the Delta T displayed by ERDADS and the stability class.										
		If Delta-T is	Then Stability Class is								
	Less	s than or equal to -1.7	A								
	·	-1.6 to -1.5	BB	<u> </u>							
-		-1.4									
	L	-1.5 10 -0.5									
		-0.4 to +1.4	F								
		<u>-0.4 to +1.4</u> +1.5 to +3.6	E F								

REVIS	NON NO.:	PROCEDURE TITLE:	PAGE:										
PROCE	6A EDURE NO.: EPIP-08	OFF-SITE NOTIFICATIONS AND PROTECTIVE ACTION RECOMMENDATIONS ST. LUCIE PLANT	40 of 49										
DI	IRECTIONS FC	ATTACHMENT 1A <u>DR COMPLETING THE FLORIDA NUCLEAR PLANT</u> <u>NOTIFICATION FORM</u> (Page 7 of 7)	EMERGENCY										
14.	Additional Release Information												
	This section r assessment l dose informa	This section requires that a release be in progress and completed results of dose assessment be available. Check the "N/A" box if no release is occurring and/or if dose information is not available. Otherwise, provide all information that applies.											
	A. Enter t	the noble gas release rate in curies per second.	•										
	B. Enter the iodine release rate in curies per second.												
	C. For an termin	C. For an airborne release, enter the date and time started and when terminated, the date and stopped.											
	D. For a l the da	iquid release, enter the date and time started and whe te and time stopped.	n terminated,										
	Projected Do for 1 hour (EF projected Tot Calculation W	se Information - Enter the projected Thyroid Dose (CD PIP-09, Manual Dose Calculation Worksheet, Line 5) a al Dose (TEDE) in mrem for 1 hour (EPIP-09, Manual Vorksheet, Line 16) for the site boundary 2, 5 and 10 n	IE) in mrem and the Dose niles.										
15.	Message Rec	<u>ceived By</u>											
	Enter the nan receives the r from the Duty	ne of the State Warning Point Duty Officer or the indivination. Enter the time at the State Warning Point (Officer) and indicate the date the call is completed.	idual that (request it										
		END OF ATTACHMENT 1A											
			· ·										

	_									
REVISION NO .:			PROCEDURE TITLE:	PAGE:						
6A			OFF-SITE NOTIFICATIONS AND PROTECTIVE							
PROCEDURE NO.:			ACTION RECOMMENDATIONS	410140						
EP	IP-08		ST. LUCIE PLANT							
DE	TER	<u>AINA</u>	ATTACHMENT 2 TION OF PROTECTIVE ACTION RECOMMENDATION (Page 1 of 5)	IS (PARs)						
		Racial		•						
	19167	27 + 10 17 - 10 17 - 10	NOTE							
	• In pl	itial no ant co	tification from the Control Room may utilize PARs based on nditions.	• .						
	• O av fie	nce do vailable ild mo	ose assessment begins, PARs should be made utilizing all e data including off-site dose projections, plant conditions and nitoring data.							
	• Bi P	oth pla ARs.	ant conditions <u>and</u> off-site doses shall be considered for							
	• Tł	ne mos	st conservative recommendations should be made.							
	 If ne to 	it is an either r make	cipated that a threshold for a PAR will be exceeded, it is ecessary nor desirable to wait until the threshold is exceeded hat PAR.							
	• ¶1:	2 Cor res nec issu	nditions (plant information, dose projections and field monitori ults) are to be continually assessed and PARs expanded, as cessary, to ensure that adequate (most conservative) PARs a ued.	ng . re						
	• ¶1:	2 Pre to r eve	viously issued PARs, unless found to be less conservative, a emain in effect until the threat is fully under control and the nt is being de-escalated.	re						
	• 11:	2 Oni terr	y State and County officials can implement, change and/or ninate protective actions.							
1.	PAR	Flowch	nart	· ·						
	A.	PAR	s Based on Plant Conditions	· · · ·						
		1.	Begin in the upper left hand corner of the chart by answerin General Emergency (GE) question.	g the						
		2.	Correctly answer the questions until you reach one of the be provides PAR information based on plant conditions.	oxes that						
		3.	If there is no release, <u>Then</u> go to the PAR Worksheet and fi based on plant conditions. The sectors affected can be det referring to number 8, Weather Data, in Attachment 1A, Dire Completing the Florida Nuclear Plant Emergency Notification	I-in the PARs ermined by ections for n Form.						
		4.	If a release is involved, <u>Then</u> go to Section B, PARs Based Dose, below.	on Off-site						
Form #P	SL-F156	i	EPIP-08, Off-Site Notifications and Protective Action Recommendations Effect	ve Date 12/10/03						

/R6

/R6

/R6A

REVISION NO .:				PROCE	DURE TITLE:	PĀG	JE:
·6A				OF	1		
PRO		NO.:	 :		ACTION RECOMMENDATIONS	·	42 of 49
	EDI	כ ח	Q.				• •
┣		Ľ	· · · · ·				
	DET	<u>ref</u>	<u>RMINA</u>	ΓΙΟΝ Ο	ATTACHMENT 2 OF PROTECTIVE ACTION RECOMMENDATION (Page 2 of 5)	<u>NS (</u>	(PARs)
	1.	(cc	ontinued)		•.	
		•	If the C availab based o	lass A N le, it sho on plant	<u>NOTE</u> Nodel printout, State Notification Form Summary Sheet is build be used to compare dose-based PARs against PAR conditions.	5	
		•	Calcula when d	ted off- etermin	site doses should be compared to field monitoring data ing PARs.		•
		в.	PAF	s Base	d on Off-site Dose		•
			1.	PAR: dose NOT	s are based on the Total Effective Dose Equivalent (TED) and / or the Committed Dose Equivalent (CDE, thyroid use dose rate values.	E or Jose	total). Do
			2.	<u>If</u> usi Notifi	ng the Class A Model, <u>Then</u> in Forecast Mode, print the scation Form Summary for computer generated PARs.	State	· ·
				a.	Go to Section C, PAR Worksheet	•	
			3.	<u>lf</u> usi CDE	ng EPIP-09, Off-site Dose Calculations, <u>Then</u> calculate T in accordance with the procedure.	EDE	and
				a.	Compare the TEDE dose at 1 mile with the values on the Flowchart. Enter the chart at the appropriate dose level determining if the dose is between 500 and 999 mrem 1000 and 4999 mrem or 5000 mrem or greater.	าe l by or be	tween
				b.	From the selected dose level, move to the right on the first column, 0-2 miles. The PAR provided corresponds calculated TEDE at 1 mile.	chart to t	to the he
				с.	Enter the PAR in the 0-2 miles block on the TEDE DOS below the PAR Flowchart. The sectors affected can be determined by referring to number 8, Weather Data, in Attachment 1A, Directions for Completing the Florida N Plant Emergency Notification Form.	E ta	ble ar
				' d.	Continue to determine the corresponding PAR at 2-5 m the calculated 2 mile TEDE, at 5-10 miles using the cal mile TEDE and the 10 miles plus (To Be Determined (T distance) using the calculated 10 mile TEDE, as necess	iles (culat BD) sary.	using ed 5
				e.	Enter the PAR information in the appropriate blocks of t DOSE table.	he T	EDE
	Form #F	PSL-F	-156	EPIP-	08, Off-Site Notifications and Protective Action Recommendations Effective	Date 1	12/10/03

5

REVISION NO .:		PROCEDURE TITLE: PAG	3E:
6A		OFF-SITE NOTIFICATIONS AND PROTECTIVE	12 of 10
PROCEDURE NO .:		ACTION RECOMMENDATIONS	45 01 49
EPIP-08		ST. LUCIE PLANT	•
DETERI	MINA	ATTACHMENT 2 TION OF PROTECTIVE ACTION RECOMMENDATIONS (Page 3 of 5)	(PARs)
1. B.	3.	(continued)	
		f. Follow the same methodology for determining the PARs corresponding to the calculated CDE values beginning calculated value at 1 mile.	s with the
	•	g. Enter each of the determined PARs in the CDE (Thyroid table below the PAR Flowchart.	d) DOSE
		h. Go to Section C, PAR Worksheet.	
C.	PAF	₹ Worksheet	•
· · · · · · ·	1.	Fill-in the time / date and emergency class.	
	2.	In Part A, determine the most conservative PARs by comparin PARs based on plant conditions against those based on off-sit is important to compare PARs at each distance (0-2, 2-5, 5-10 the basis of the most conservative PAR could be different at d distances.	g the te dose. It) because ifferent
• • •	3.	Enter the most conservative PARs into the table in Part B, Pro Actions Recommended by FPL. Use the word(s) NONE, ALL, REMAINING or list the individual affected sectors by letter.	tective ALL
	4.	Obtain review and approval.	
	5.	Transfer the approved PARs to the Florida Nuclear Plant Eme Notification Form.	rgency
Form #PSL-F15	56	EPIP-08, Off-Site Notifications and Protective Action Recommendations Effective	Date 12/10/03
			•
			· ·



Effective Date 12/10/03

EAIDION NO"				
61	OFE SITE NOT			
ROCEDURE NO.:)NS	45 of 4
FPIP-08		ST LUCIE PLANT		· .
	L		<u> </u>	L
DETERMINA	A TION OF PROTEC	TTACHMENT 2	MMENDATION	NS (PARs)
•		(Fage 5 01 5)		
	<u>PA</u>	R WORKSHEET		. ·
Time / Date		_ Emergency Class: E	SAE 🖸 GE	
A. PAR Compa	arison			
After compa conservative	ring the possible reco PARs are based on	ommendations from the P : (check one)	PARs flowchart, th	ne most
	ONDITIONS			
B. Protective	Actions Recommen	ded by FPL:		
				1 - 4 -
letters of th	e sectors affected.	DIE: NONE, ALL, ALL RI	Emaining of th	i in the
	NO ACTION SECTOR			FOTODO
	HO VOLIOU OFOLOI	(S EVACUATE SECTOR	KS SHELIER S	ECTORS
0-2 miles		CS EVACUATE SECTOR	<u>KS SHELTER S</u>	ECTORS
0-2 miles 2-5 miles				
0-2 miles 2-5 miles 5-10 miles				
0-2 miles 2-5 miles 5-10 miles 10-TBD miles*				
0-2 miles 2-5 miles 5-10 miles 10-TBD miles*				
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add	d to State Notification	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add	d to State Notification	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature	d to State Notification	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature	d to State Notification	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature	d to State Notification Emergency Coordin	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support (</u>	d to State Notification Emergency Coordin	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support (</u>	d to State Notification Emergency Coordin	Form.		
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support (</u> Signature <u>TSC E</u>	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper	Form.	r or TSC Chemistry	Supervisor
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support of</u> Signature <u>TSC Entrol Formation</u>	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper	Form.	r or TSC Chemistry	Supervisor
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support of</u> Signature <u>TSC Edited</u>	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper	Form.	r or TSC Chemistry	Supervisor
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support of</u> Signature <u>TSC Edited</u>	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper ions Facility	Form.	r or TSC Chemistry	Supervisor
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add Control Room Signature Technical Support of Signature Emergency Operati Signature EOF RM	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper ions Facility OPS Advisor / Logkeepe	Form.	r or TSC Chemistry	Supervisor
0-2 miles 2-5 miles 5-10 miles 10-TBD miles* *If necessary, add <u>Control Room</u> Signature <u>Technical Support of</u> Signature <u>TSC Entropy Operation</u> Signature <u>EDF RM</u>	d to State Notification Emergency Coordin <u>Center</u> C Assistant / Logkeeper ions Facility OPS Advisor / Logkeepe	Form.	r or TSC Chemistry	Supervisor

۰.

KEVISION NO.:	PRO					10 1				موسود م	—	PAGE		:
6A	` (JFF-SITE	: NO	IIFICA	101	NS AN	ND F	PROT	EC	; IIV	F		46 of	49
PROCEDURE NO .:		A	CTIC	TION RECOMMENDATIONS										.0
EPIP-08				ST. LL	ICIE	PLAN	T	•			•	1 · ·		
¶8 <u>N</u> I	RC RE	ACTOR I	PLA	ATTAC NT EVE (Page	HME NT I 1 of	NT 3 NOTI 2)	FIC	ATIO	<u>N V</u>	VOR	RKS	HEE	<u> </u>	
NRC FORM 361	<u></u>						·		.s. NL	JCLEA	RREC	ULATO	RY COM	MISS
(12-2000)	E	R VENT NO	EAC	TOR PL	.ANT WO	RKSH	EET	· · ¬		OF EN #	PERAT	IONS CE	ENTER	
NOTIFICATION TIME	FACILITY	OR ORGANIZA	TION	UNI	r · !	NAME OF	- CALI	ER		•		CALL B.	ACK #	
EVENT TIME & ZONE	EVENT D	ATE		POWERMO	DE BEF	ORE	•		POW	/ERMC	DDE AF	TER		
EVENT CLAS	SIFICATIO	NS_	1+	ir. Non-Eme	rgency	10 CFR	50.72	(b)(1)	(v)	(A) S	Safe S/	D Capab	ility	
GENERAL EMERGENC	Y	GEN/AAE		TS De	eviation			ADEV	<u>_{(v)</u>	(B) F	RHR Ca	apability		
ISITE AREA EMERGENO	<u>. Y_</u>			Ir. Non-Eme	rgency	10 CFR	50.72	(b)(2)	_(v)	(C) (C)	Control	of Rad F	Release	
				VAL ECCE	Director	o/U	29	ACCS	(v) /~	(U) /	VCCKIEL	u Miligat	ion	
50.72 NON-EMERGENC	Y 4	see next column	s) (n	(XB) RPS	Actuatio	n (scram	<u>~~</u>	ARPS		n r	OSS C	mm/Aer	nt/Resn	<u>م</u>
PHYSICAL SECURITY (73.71)	DDD	0 (x	i) Offsite	e Notific	ation	<u> </u>	APRE	6	0-Dav	Optior	nal 10 Ci	FR 50.73	(a)(1)
MATERIAL/EXPOSURE		B?	77 8-1	Ir. Non-Eme	ergency	10 CFR	50.72	(b)(3)	Inv	alid Sp	ecified	System	Actuatio	n
FITNESS FOR DUTY		HF	IT (ii)(A) Degra	ided Co	ndition		ADEG	Othe	r Uns	pecifie	d Requi	rement (iden
OTHER UNSPECIFIED	REQMT.	(see last colum	n) (ii)(B) Unana	alyzed C	Condition		AUNA	_	•				N
INFORMATION ONLY		<u> </u>	IF (h	/)(A) Specit	fied Sys	tem Actu	ation	AESF		<u>.</u>				· N
· · ·		• •					· ·	· ·	•					
NOTIFICATIONS	YES NO	WILL BE A	NYTHIN	G UNUSUA	L OR		YES (I	Explain a		. [•	•	
	1	-}		SYSTEMS	i 		YES				 ои с	(Explain	above)	
NRC RESIDENT			DALL	N AC 270''	IDEEE					-				
NRC RESIDENT STATE(s) LOCAL OTHER GOV AGENCIES MEDIA/PRESS RELEASE		DI	DALL S	N AS REQU OPERATIC RRECTED:	IIRED?	EST		ED DATE:				ONAL IN		BACK

IR6

REVISION NO .:	PROCE	PROCEDURE TITLE:									PAGE:		
6A	OF	F-SI	ΤE	NOT	IFICA	TIONS	S AN	D PROTE	CTI	VE		7 -5 40	
ROCEDURE NO .:		1	ACTION RECOMMENDATIONS									4	1 01 49
FPIP-08		1	ST I UCIE PI ANT										•
	<u>_</u>												
					A	ГТАС	HMEN	IT 3		•			
¶8	NRC	REAC	CTO	R P	LAN	T EVE	<u>NT N</u>	OTIF	ICATION	WO	RKSH	EET	
						(Page	e 2 of 2	2)					
· · · · · · · · · · · · · · · · · · ·	•												
RADIOLOGICAL RELE	ASES:	CHECK OR	FILL IN	APF	LICABL	EITEMS	(specific	details/	explanations sho	ould be	covered	in even	t description)
LIQUID RELEASE	GAS	EOUS REL	EASE	U	NPLANN	IED RELE	EASE	PLANN	ED RELEASE		GOING	TER	MINATED
MONITORED	UNN	ONITORE)		FFSITE	RELEAS		T.S. EX	CEEDED	RM	ALARMS		AS EVACUAT
PERSONNEL EXPO	SED OF		NATED		FFSITE	PROTEC	TIVE ACT	ONS RE	COMMENDED	-Sta	te release	path in (description
		Release R	ate (Cl/	sec}	<u>% T.S</u>	LIMIT			I otal Activity	(CI)	<u>% T.S.</u>		
voble Gas					╂───	· · ·	<u>0.1 Ci</u>	isec	· · ·	· · ·	<u> </u>	<u> </u>	1000 Ci
Darticulate	- <u>.</u>	<u> </u>			<u> </u>		1.000	Sec	<u> </u>				1 mCi
lauid (excluding tritiu	m and				<u></u>						— —		
lissolved noble gases)						10 uC	i/min					0.1 Ci
iquid (tritium)					<u> </u>		0.2 Ci	/min		_			5 CI
otal Activity					<u> </u>		·	<u> </u>					<u> </u>
· · ·		PLANT S	TACK	co	NDENSI	ER/AIR E	RAIR EJECTOR MAIN		N STEAM LINE SG BL		G BLOWDOWN		OTHER
AD MONITOR READI	NGS	. <u> </u>									ļ		
LARM SETPOINTS								<u>{</u>	<u> </u>	-{			
EAK RATE		וט	VITS: gp	xm/gp	d	T.S. LIN	IITS	•	SUDDEN OR LO	ONG-T	ERM DEVI	ELOPME	ENT
EAK START DATE		T	ME			COOLA AND UN	NT ACTIV	TY	PRIMARY		SE	CONDA	RY
IST OF SAFETY RELA	TED EC			ERA	TIONAL	L							
•									•				• •
				EVI	ENT DES	SCRIPTIO	N (Continu	ued from	front)	•			
		•											
						•						•	
					• .		•				•		
											,		
			•										•
						•							
	·				•			•					
								-					
						•							
	·			:		•							
• *		•											
				·							· .	•	
								•					
								•					
				•				•					

Form # PSL-F080

EPIP-08, Off-Site Notifications and Protective Action Recommendations, and AP 0010721, NRC Required Non-Routine Notifications and Reports

Effective Date: 08/29/03

END OF ATTACHMENT 3

6A										
		<u>.</u>		48 of 49						
RUC										
	EPIP	-08		L						
		DIREC	¶7 ATTACHMENT 3A TIONS FOR COMPLETING THE NRC REACTOR PLA EVENT NOTIFICATION WORKSHEET (Page 1 of 2)	<u>ANT</u>						
Á.	Con	tact inform	nation - to be completed following contact	· ·						
	1.	Name	of the person contacting the NRC or other designated	FPL contact.						
	2.	NRC C event r record	Contacts Name - will be provided upon contact. Also ob number and notification time as received from the HOO ed on the top of the worksheet.	otain the shouid be						
в.	Read	ctor Plant	Event Notification Worksheet, Page 1							
			NOTE							
			The "EN #" is provided by the NRC.							
	1.	Notifica	ation Time - enter the time contact is made.							
	2.	Unit - e commo	enter the appropriate unit number: Enter "0" for a class on to both units.	ification						
	3.	Callers	Name - enter the name of the person making the call.	· · ·						
	4.	Call ba and the	ck # - enter the number of the ENS phone that you are calling from commercial phone number at which you can be reached.							
	5.	Event t Easter	ime and Zone - enter the military time, the zone will be "EST" for Standard Time or "EDT" for Eastern Daylight-savings Time.							
	6.	Event I	Date - enter the date the event is occurring.							
	7.	Power and the	/ Mode Before & Power / Mode After - enter the power e mode number (1-6) before and after the event.	in percent						
	Abbr use	reviations only.	<u>NOTE</u> / acronyms (e.g., UNU / AAEC, SIT / AAEC, etc.) are	for NRC						
	8.	Event (Emerge	Classifications - check one of the four blocks for Gener ency, Site Area Emergency, Alert, or Notification of Uni	al usual Event.						

VISION NO ·	I		PAGE	
64		OFE-SITE NOTIFICATIONS AND PROTEC		
OCEDURE NO.:		ACTION RECOMMENDATIONS	49 of 4	
(cont	DIRECT	¶7 ATTACHMENT 3A IONS FOR COMPLETING THE NRC REACT EVENT NOTIFICATION WORKSHEET (Page 2 of 2)	<u>OR PLANT</u>	
	No o	<u>NOTE</u> her blocks in the upper half of the form are real	quired.	
9.	Descrip	tion - provide a written description of the even	t.	
Chec cond	k the blo itions.	<u>NOTE</u> cks in the lower portion of the form based on c	urrent	
10. ¹	Mode of operation until corrected - provided if known.			
11.	Estimate for restart date - enter "unknown".			
12.	Additional info on Page 2 - enter yes or no.			
Reac	tor Plant	Event Notification Worksheet, Page 2		
1.	Fill in as much of the information on the form as is immediately available - do not create undue delay in making the notification. This information car be gained once the open line of communication is established.			
Appro	oval			
1.	Information entered on the worksheet shall be reviewed and approved by the EC or RM (if used in the EOF), prior to transmission.			
2.	The EC / RM may initial on the worksheet to indicate approval. There is no formal sign-off location on the worksheet.			
		END OF ATTACHMENT 3A	•	

ç