

10CFR50, Appendix E

PECO Energy Company 965 Chesterbrook Boulevard Wayne, PA 19087-5691

June 23, 2000

Docket Nos. 50-352 50-353

License Nos. NPF-39 NPF-85

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555

Subject: Limerick Generating Station, Units 1 & 2 Emergency Response Procedure Revisions Confidential Information Included

Dear Sir/Madam:

The following Emergency Response Procedure (ERP) for Limerick Generating Station (LGS), Units 1 and 2, which has been recently revised is contained in Attachment 1. This procedure is required to be submitted within thirty (30) days of its revision in accordance with 10CFR50, Appendix E, and 10CFR50.4.

ERP-110, Revision 31, "Emergency Notification"

In accordance with 10CFR2.790(a)(6), we request that Appendix ERP-110-1, "Emergency Notification Phone List" be withheld from public disclosure since it contains names and phone numbers, and disclosure of this information would constitute an unwarranted invasion of personal privacy of the individuals involved. Attachment 2 contains Revision 31 of ERP-110 with this sensitive information excluded.

Also, enclosed as Attachment 3, is a copy of a computer generated report index identifying the latest revisions of the LGS ERPs.

If you have any questions or require additional information, please do not hesitate to contact us.

Very truly yours,

P. D. Welker Joon

James A. Hutton Director - Licensing

Attachments

cc: H. J. Miller, Administrator, Region I, USNRC (w/attachment 2 copies)
 W. F. Kane, Director of Materials Safety & Safeguard, USNRC (w/attachment)
 A. L. Burritt, USNRC Senior Resident Inspector, LGS (w/attachment)

ATTACHMENT 2

2

LIMERICK GENERATING STATION, UNITS 1 & 2

Docket Nos. 50-352 50-353

License Nos. DPR-39 DPR-85

EMERGENCY RESPONSE PROCEDURES

ERP-110, Revision 31 - "Emergency Notification"

(Sensitive Information Excluded)

6/191 Effective Date:

ERP-110, Rev. 31 Page 1 of 12 MES/ldt

PECO NUCLEAR LIMERICK GENERATING STATION EMERGENCY RESPONSE PROCEDURE

ERP-110 EMERGENCY NOTIFICATION

1.0 <u>RESPONSIBILITIES</u>

- 1.1 The Emergency Notifications Communicator or the TSC Emergency Director Communicator makes notifications as directed by the Emergency Director/Shift Manager.
- 1.2 NRC Communicator contacts NRC per Nuclear Group Licensing and Regulatory Procedure LR-C-10, Performance Enhancement Program (PEP).

2.0 INITIAL ACTIONS

- 2.1 Unusual Event (Ref. 6.5.5)
 - 2.1.1 Shift Manager shall:
 - 2.1.1.1 Completes Appendix ERP-200-1, Form 1, Sections 2 through 6.
 - 2.1.1.2 Make copy of Appendix ERP-200-1 Form 1 and ensure NRC Communications is completed within 15 minutes per LR-C-10.
 - 2.1.1.3 Inform the Secondary Alarm Station(SAS) operator, extension 5164 (Prelude extension 181), that emergency conditions exist and 15 minutes notification need 'completion'.
 - 2.1.1.4 Fax Appendix ERP-200-1, Form 1 to SAS/BRE (Fax extension 2029).

2.2 Unusual Event

- 2.2.1 Emergency Notifications Communicator shall:
 - 2.2.1.1 Receive the completed appendix ERP-200-1, Form 1, Emergency notification message Form, from the Emergency Director.
 - 2.2.1.2 Contact Supervisor Nuclear Security (per applicable Security procedure) immediately upon notification from Shift Manager of impending notifications.

NOTE

THE EMERGENCY DIRECTOR SHOULD HAVE COMPLETED SECTION 2 THROUGH 6.

- 2.2.2 IF SAS/BRE habitability requires use of respirators,
 - 2.2.2.1 Inform Shift Manager/Emergency Director (Ext. 2128) of TSC telephone numbers
 - A. Prelude 111
 - B. Station Extension 5109
 - C. TSC Fax Number 2632
 - 2.2.2.2 Obtain D 1512 key for TSC access.
 - 2.2.2.3 Relocate to TSC E.D. communicator area.
 - 2.2.2.4 Contact Shift Manager/Emergency Director upon arrival at the TSC (Ext. 2128).
- 2.2.3 Complete Section 1 of Appendix ERP-200-1, Form 1.
- 2.2.4 Complete 15 Minute Notifications (Section A) of Appendix ERP-110-1, Emergency Notification Phone List, using Appendix ERP-200-1, Form 1 as source of information.
 - 2.2.4.1 Record time AND person contacted for each call on phone list.
 - 2.2.4.2 For conference calls to state/county agencies:

1. 1. S. F. F. 1.

- A. Request person answering to hold line until all agencies have answered.
- B. Read entire message from Appendix ERP-200-1, Form 1.
- C. Request names of persons on line AND confirmation that message was received/understood.
- D. IF any agency failed to answer, THEN use alternate methods identified in ERP-110 Appendix 1 AND notify Shift Manager/Emergency Director (Ref. 6.5.4).

NOTE

IF EMERGENCY CLASSIFICATION IS CHANGED BEFORE 15 MINUTE NOTIFICATIONS ARE COMPLETED, THEN START 15 MINUTE NOTIFICATIONS OVER AND REPORT INFORMATION FOR BOTH THE EARLIER CLASSIFICATION AND THE NEW CLASSIFICATION.

- 2.2.5 After 15 minute notifications are complete continue with secondary notifications, reading <u>ONLY</u> Sections 1, 2, and 3 of Appendix ERP-200-1, Form 1.
- 2.2.6 For <u>ALERT</u> OR HIGHER classification:
 - 2.2.6.1 Upon notification by Shift Manager of Alert or higher or at the discretion of the Emergency Director implement ERP-140, Staffing Augmentation.
 - 2.2.6.2 Receive the completed Appendix ERP-200-1, Form 1 from the Emergency Director. (Section 2 thru 6 should be complete).
 - 2.2.6.3 Complete Section 1 of appendix ERP-200-1, Form 1.
 - 2.2.6.4 Per Section 2.2.4 of this procedure, complete 15 Minute Notifications (Section A) of Appendix ERP-110-1, Emergency Notification Phone List, using Appendix ERP-200-1, Form 1 as source of information.
- 2.2.7 After implementation of ERP-140 and completion of the 15 minute notifications, continue with the secondary notifications (Section C through J) reading <u>ONLY</u> Sections 1, 2, 3 of appendix ERP-200-1, Form 1.
- 2.2.8 After completing the secondary notifications, generate a site-wide Aspen notification reading sections 1,2,3, and 4 of Appendix ERP-200-1, Form 1. Instructions for transmittal of the site wide Aspen are found in the Confidential Pager Report(Ref. 6.5.6, 6.5.8).

NRC COMMUNICATOR SHOULD BE LICENSED AND MUST CONTINUOUSLY MAN NRC FTS-2000 PHONE UNTIL NRC DISCONNECTS OR AUTHORIZES SECURING LINE.

NOTE

1.14

WARNING

THE NRC COMMUNICATOR SHALL NOT BE THE SRO/STAS PERFORMING THE STA FUNCTION. (REF. 6.5.2)

2.3 NRC COMMUNICATOR

- 2.3.1 Contact NRC on FTS-2000 AND maintain communications until NRC disconnects OR authorizes securing line.
 - 2.3.1.1 Contact NRC using Appendix ERP-110-1, Emergency Notification Phone List, Section B.
 - 2.3.1.2 Sections 4, 5, 6 of Appendix ERP-200-1, Form 1 need not be supplied to NRC unless requested.
 - 2.3.1.3 After notification to the NRC is complete, fax the completed ERP-110-1 form to the Emergency Director Communicator in the TSC at extension 2632(Ref. 6.5.7).

3.0 CONTINUING ACTIONS

- 3.1 Emergency Notifications Communicator or the TSC Emergency Director Communicator
 - 3.1.1 Inform Emergency Director when notifications are completed (ext. 2128).
 - 3.1.2 IF ERP-140, Staffing Augmentation was implemented, THEN report status to Emergency Director (ext. 2123).
 - 3.1.3 Perform courtesy call to Resident NRC Inspector or designee if available, using Appendix ERP-110-1, Section K.
 - 3.1.4 Submit completed Appendix ERP-200-1, Form 1, Emergency Notification Message Form and completed Appendix ERP-110-1 to Emergency Director for verification Fax ext. 2092 (Ref 6.5.1)
 - 3.1.5 If directed by the Emergency Director to contact Government and Emergency Management Agencies <u>NOT</u> listed in ERP-110 Appendix 1, see ERP-C-1500 for telephone numbers.

- 3.1.6 If directed by the Emergency Director to contact company consultants and contractors see ERP-C-1500 for telephone numbers.
- 3.1.7 Remain on stand-by until relieved by the TSC Emergency Director or until released by the Shift Manager/Emergency Director.
- 3.2 NRC COMMUNICATOR
 - 3.2.1 Maintain communication with NRC until NRC disconnects OR authorizes securing RED phone.

4.0 FINAL CONDITIONS

- 4.1 Plant is in a stable condition <u>AND</u> station conditions do not meet <u>ANY</u> Emergency Classifications as delineated in ERP-101 Classification of Emergencies.
- 4.2 All notification and call out records have been collected and submitted to the Emergency Planning Coordinator.

5.0 ATTACHMENTS AND APPENDICES

5.1 Appendix ERP-110-1, Emergency Notification Phone List

6.0 SUPPORTING INFORMATION

- 6.1 <u>Purpose</u>
 - 6.1.1 Provide instruction for the Emergency Director Communicator AND NRC Communicator during an emergency.

6.2 Criteria For Use

- 6.2.1 Declaration of an:
 - 6.2.1.1 Unusual Event
 - 6.2.1.2 Alert
 - 6.2.1.3 Site Area Emergency
 - 6.2.1.4 General Emergency

6.3 Special Equipment

None

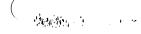
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6.4 <u>References</u>

- 6.4.1 ERP-200, Emergency Director Response
- 6.4.2 Appendix ERP-200-1, Emergency Director Forms
- 6.4.3 ERP-101, Classifications of Emergencies
- 6.4.4 ERP-140, Staffing Augmentation
- 6.4.5 NRC SECY-93-193, Policy on Shift Technical Advisor Position at Nuclear Power Plants.
- 6.4.6 LR-C-10, Performance Enhancement Program (PEP).

6.5 <u>Commitment Annotation</u>

- 6.5.1 EP Action Item Q0004080
- 6.5.2 A/R A0807812 Eval 1.
- 6.5.3 A/R A1032064, Eval 2.
- 6.5.4 EP Action item Q0005386.
- 6.5.5 EP Action item Q0005493.
- 6.5.6 EP Action item Q0005494.
- 6.5.7 EP Action item Q0005534.
- 6.5.8 PEP I0008264 Eval 3.



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APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

(PAGE 1 OF 6)

Time Initiated _____

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PERSO	NNEL/AGENCY TO BE NOTIFIED WITHIN 15 MINUTES	PHO (CIRCLE	TIME	PERSON RESPONDING	
A) Cour	(Notify Each) hties (3) and State	Phone Conference Code: Alternate Means:	otified on conference		
1.	Montgomery County Office of Emergency Preparedness	Prelude Phone:	Ext. 117 9-610-631-6530		
2.	Chester County Emergency Services	Prelude Phone:	Ext. 118 9-610-344-5100		
3. NOTE:	Berks County Emergency Management Agency IF COMMUNICATIONS WITH PEMA FAIL, INFORM MONTGOMERY COUNTY AND ADVISE THEM TO ASSUME PEMA'S NOTIFICATION ROLE, AND NOTIFY THE SHIFT MANAGER/EMERGENCY DIRECTOR (REF. 6.5.4).	Prelude Phone:	Ext. 119 9-610-374-4800 or Ext. 115		-
4.	Pennsylvania Emergency Management Agency (PEMA)	Prelude Phone:	Ext.116 9-1-717-651-2001 9-1-717-651-2002 9-1-717-651-2003		

APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

(PAGE 2 OF 6)

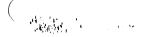
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PERSONNEL/AGENCY TO BE NOTIFIED WITHIN 15 MINUTES	PHONE NUMBER (CIRCLE NUMBER USED)	TIME	PERSON RESPONDING
B) NRC Operations Center: Bethesda, MD	Red Phone (ENS)		
Make this call last and remain on Telephone until NRC disconnects (PERSON CONTACTING NRC SHOULD BE A LICENSED OPERATOR, BUT SHALL NOT BE THE SRO/STA PERFORMING THE STA FUNCTION.)	Primary 301-816-5100 Backup 1 301-951-0550 Backup 2 301-415-0550 FAX 301-816-5151		



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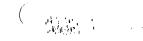
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APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

(PAGE 3 OF 6)

Secondary notifications to be completed after the above personnel/agencies have been notified Time Initiated

	SECONDARY NOTIFICATIONS	PHONE NUMBER (CIRCLE NUMBER USED)	TIME	PERSON RESPONDING
C)	Notify on-call Emergency Director (per ERO on call Duty Roster) or other Emergency Director from Emergency Response Organization Directory*.			
D)	Load Dispatcher	Office: 801-5141 or 9-1-215-841-5141		
E)		<pre>Home: Office: Pager: *1) Dial 2) Listen for a short tone and "Please Enter the Pager Number". 3) Enter 4 digit Access Code. 4) Hear 3 beeps. 5) Enter desired number then # key. 6) Hear 3 beeps, then busy signal.</pre>		



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APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

Time Initiated _____

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(PAGE 4 OF 6)

SECONDARY NOTIFICATIONS	PHONE NUMBER (CIRCLE NUMBER USED)	TIME	PERSON RESPONDING
(Notify One)		1 IPIE	RESPONDING
F) Manager Public Information Primary:	Home: Office: Beeper: Pager Code:		
Alternates:	Home: Office: Beeper:		
	Pager Code:		
	Home: Office:		
1:	Beeper: Pager Code:		
Ask for Public Information Representative on Call	24 Hrs: 801-5555 or (see note) 9-1-215-841-5555		
	NOTE: WHEN AUTOMATED PAGER SYSTEM PROMPTS THEN ENTER PAGER IDENTIFICATION NUMBER. THEN AFTER 3 BEEPS, ENTER THE NUMBER YOU WANT CALLED FOLLOWED BY "#" SYMBOL. 801-PREFIX IS AN INTERNAL ACCESS CODE.		

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APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

(PAGE 5 OF 6)

Time Initiated

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	SECONDARY NOTIFICATIONS	PHONE NUMBER (CIRCLE NUMBER USED)	TIME	PERSON RESPONDING
(Nc G)	<pre>> Notify One) > Notify on-call Emergency Preparedness Coordinator (per ERO on-call duty roster) or other EP Coordinator from Emergency Response Organization Directory*.</pre>	 *1) Dial 1-800-672-2285 2) Listen for Short Tone and "Please Enter the Pager Number." 3) Enter 4 digit Access Code, 4) Hear 3 beeps 5) Enter desired number then # key. 6) Hear 3 beeps, then busy signal. 		
H)	Operations Security	Ext. 2031 or 2035, or Security Team Leader at Ext. 2622 or 2626 during ALERT classification or higher		



APPENDIX 110-1, EMERGENCY NOTIFICATION PHONE LIST

(PAGE 6 OF 6)

Time Initiated

NOTE: PERFORM FOLLOWING NOTIFICATIONS FOR ALERT OR HIGHER DECLARATION ONLY.

	SECONDARY NOTIFICATIONS	PHONE NUMBER (CIRCLE NUMBER USED)	TIME	PERSON RESPONDING
I)	INPO DUTY OFFICER	Emergency Notification Telephone: 9-1-800-321-0614 Emergency FAX: 9-1-770-644-8549 9-1-770-644-8567 Switchboard: 9-1-770-644-8000		
J)	American Nuclear Insurers (Ref. 6.5.2)	Normal work hours: 9-1-860-561-3433 After business hours: recording		

NRC COURTESY NOTIFICATION

NOTIFICATION	INSTRUCTIONS	TIME	CONTACT (Y - N)
K) Resident NRC Inspector	Pager: 9-1-800-398-9650		· · · · · · · · · · · · · · · · · · ·

Completed By:	Time/Date
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Verified By:

EMERGENCY DIRECTOR

ATTACHMENT 3

LIMERICK GENERATING STATION, UNITS 1 & 2

Docket Nos. 50-352 50-353

License Nos. DPR-39 DPR-85

EMERGENCY RESPONSE PROCEDURES

REPORT INDEX

PECO ENERGY COMPANY LIMERICK GENERATING STATION

PROCEDURE INDEX REPORT:

			CURR	TITLE			
	DOC PRO	<u> </u>	REV	TITLE EMERGENCY OPERATIONS FACILITY (EOF) ACTIVATION/DEACTIVATION EOF ACTIVATION CHECKLIST EOF DEACTIVATION CHECKLIST EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST EOF STAFF AUGMENTATION INCORPORATED INTO ERP-C-1250 EMERGENCY RESPONSE MANAGER EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED EMERGENCY RESPONSE MANAGER (AERM) CANCELLED EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN BACKUP NOTIFICATION SYSTEM EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN BACKUP NOTIFICATION SYSTEM EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT TEAM LEADER DOSE ASSESSMENT TEAM LEADER INITIAL ACTIONS DOSE ASSESSMENT TEAM LEADER INITIAL ACTIONS DOSE ASSESSMENT GROUP INITIAL ACTIONS DOST ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED DOST ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED DOST ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED DITAINING FDOS MET/RAD DATA CANCELLED DITAINING FDOS MET/RAD DATA CANCELLED DITAINING FOR MET AFAND DATA CANCELLED DITAINING FOR MET FARAL DATA CANCELLED DITAINING FOR MET FARAL DATA CANCELLED DITAINING FOR MET FARAL DATA CANCELLED DITAINING FOR MET/RAD DATA CANCELLED DITAINING FOR MET/RAD DATA CANCELLED DITAINING FOR MET/RAD DATA CANCELLED DITAINING FOR MET/RAD DATA CANCELLED DITAINING FOR MET FARAL DATA CANCELLED DITAINING FOR MET FARAL	EFFECTIVE	RESP	SYSTEM
FA	TYPE TYPE	E PROCEDURE NUMBER	NBR	TITLE	DATE	GROUP	NBR
LG	PROC ERP	ERP-C-1000	0005	EMERGENCY OPERATIONS FACILITY (FOF) ACTIVATION/DEACTIVATION	04/21/00		
LG	PROC ERP	ERP-C-1000-1	0002	EOF ACTIVATION CHECKLIST	04/21/99		
LG	PROC ERP	ERP-C-1000-2	0003	EOF DEACTIVATION CHECKLIST	04/21/99		
LG	PROC ERP	ERP-C-1000-3	0000	EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST	04/21/99		
LG	PROC ERP	ERP-C-1000-4	0000	EOF AFTER HOURS FIRST RESPONDER CHECKLIST	04/21/99		
LG	PROC ERP	ERP-C-1100	0003	EOF STAFF AUGMENTATION	04/21/99		
				INCORPORATED INTO ERP-C-1250	09/14/94		
LG	PROC ERP	ERP-C-1200	0009	EMERGENCY REPSONSE MANAGER	04/02/00	LWE	
LG	PROC ERP	ERP-C-1200-1	0000	EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM	09/14/04	LWE	
LG	PROC ERP	ERP-C-1200-2	0000	PROTECTIVE ACTION RECOMMENDATION WORKSHEET	10/24/05		
				CANCELLED	10/24/95		
LG	PROC ERP	ERP-C-1200-3	0000	ERM PAR DELIVERY CHECKLIST	04/02/00		
LG	PROC ERP	ERP-C-1210	0002	ASSISTANT EMERGENCY RESPONSE MANAGER (AFRM)	10/24/05		
				CANCELLED	10/24/95		
LG	PROC ERP	ERP-C-1250	0003	EMERGENCY PREPAREDNESS COORDINATOR/FOF	11/02/08		
LG	PROC ERP	ERP-C-1250-1	0000	EMERGENCY POWER INSTRUCTIONS	00/14/04		
LG	PROC ERP	ERP-C-1250-2	0001	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN	03/14/34		
				BACKUP NOTIFICATION SYSTEM	04/02/90		
LG	PROC ERP	ERP-C-1250-3	0000	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS TO STOP	09/14/94		
				STAFFING	03/14/34		
LG	PROC ERP	ERP-C-1250-4	0000	ENERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM	09/14/94		
				RESET	00714704		
LG	PROC ERP	ERP-C-1300	0009	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT TEAM LEADER	04/03/00		
LG	PROC ERP	ERP-C-1300-1	0003	DOSE ASSESSMENT TEAM LEADER INITIAL ACTIONS	04/03/00		
LG	PROC ERP	ERP-C-1300-2	0000	DOSE ASSESSMENT TURNOVER LIST	09/23/94		
LG	PROC ERP	ERP-C-1300-3	0003	PROTECTIVE ACTION RECOMMENDATION WORKSHEET	11/02/98		
LG	PROC ERP	ERP-C-1300-4	0000	OFFSITE SAMPLE ANALYSIS REQUESTS	09/23/94		
LG	PROC ERP	ERP-C-1300-5	0001	DETERMINATION OF PROTECTIVE ACTION	11/02/98		
				RECOMMENDATIONS (PARS)			
LG	PROC ERP	ERP-C-1300-6	0001	DOSE ASSESSMENT GROUP INITIAL ACTIONS	04/10/98		
LG	PROC ERP	ERP-C-1300-7	0000	OBTAINING EPDS MET/RAD DATA	03/26/97		
LG	PROC ERP	ERP-C-1300-8	0000	USE OF MODE A/MODE B CDM	03/26/97		
LG	PROC ERP	ERP-C-1300-9	0001	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE	09/12/97		
LG	PROC ERP	ERP-C-1310	0003	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT GROUP	03/26/97		
				CANCELLED			
LG	PROC ERP	ERP-C-1310-1	0000	DOSE ASSESSMENT GROUP LEADER INITIAL ACTIONS	03/26/97		
				CANCELLED			
LG	PROC ERP	ERP-C-1310-2	0000	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE	03/26/97		
				CANCELLED			
LG	PROC ERP	ERP-C-1310-3	0000	OBTAINING EPDS MET/RAD DATA	03/26/97		
				CANCELLED			
LG	PROC ERP	ERP-C-1310-4	0000	USE OF MODE A / MODE B OF CDM	03/26/97		
				CANCELLED			
LG	PROC ERP	ERP-C-1320	0006	EMERGENCY OPERATIONS FACILITY (EOF) FIELD SURVEY GROUP LEADER	04/24/00		
LG	PROC ERP	ERP-C-1320-1	0002	FIELD SURVEY GROUP LEADER INITIAL ACTIONS	04/10/98		
LG	PROC ERP	ERP-C-1320-2	0001	FIELD SURVEY GROUP LEADER TURNOVER SHEET	03/26/97		
LG	PROC ERP	ERP-C-1320-3	0001	FIELD SURVEY GROUP LEADER DATA SHEET	04/24/00		
LG	PROC ERP	ERP-C-1400	0004	ENGINEERING SUPPORT TEAM	11/02/98		
LG	PROC ERP	ERP-C-1400-1	0002	ENGINEERING SUPPORT TEAM CHECKLIST	11/02/98		
LG	PROC ERP	ERP-C-1410	0002	CORE DAMAGE ASSESSMENT	09/09/98		

PECO ENERGY COMPANY LIMERICK GENERATING STATION

PROCEDURE INDEX REPORT:

				CURR				
FÆ	C TYPE	TYPE	PROCEDURE NUMBER	REV NBR	TITLE RADIOLOGICAL DATA HYDROGEN CONCENTRATION DATA CONTAINMENT RADIATION MONITOR DATA METAL WATER REACTION CANCELLED PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE I-131 AND XE-133 CONCENTRATIONS I-131 AND XE-133 CONCENTRATIONS HELICOPTER LANDING INFORMATION RECOVERY PHASE IMPLEMENTATION FLOW CHART PECOVERY PHASE IMPLEMENTATION FLOW CHART PECOVERY PHASE IMPLEMENTATION RECOVERY ACCEPTANCE CHECKLIST LIMERICK GENERATING STATION RECOVERY ACCEPTANCE CHECKLIST LIMERICK GENERATING NOTHICATION RECOVERY PLAN OUTLINE ASSESSMENT CONSIDERATIONS CLASSIFICATION OF EMERGENCIES LGS EAL TECHNICAL BASIS MANUAL WITTEN SUMMARY NOTFICATION STATION EVACUATIONS STATION EVACUATIONS STATION SUPPORT CENTER (OSC) DIRECTOR OSE ASSESSMENT TAAN MESSAGE FORM DOSE ASSESSMENT TAAN MESSAGE FORM DOSE ASSESSMENT TAAN MESSAGE FORM DOSE ASSESSMENT TAAN CHECK-OFF LIST OPERATIONS SUPPORT CENTER (OSC) DIRECTOR OSC - EMERGENCY ONNITICATION MESSAGE FORM DOSE ASSESSMENT TEAM ACTIVATION STATION SUPPORT CENTER FACILITY ACCOUNTABILITY LOG OSC ASSESSMENT TEAM CHECK-OFF LIST DEFERTIONS SUPPORT CENTER FACILITY ACCOUNTABILITY LOG DEST ASSESSMENT TEAM CHECK-OFF LIST DEST ASSESSMENT TEAM CHECK-OFF LIST DEST ASSESSMENT TEAM CHECK-OFF LIST DEST ASSESSMENT TEAM ACTIVATION MONTORING SYSTEM (PMS) DEST ASSESSMENT TEAM ACTIVATION TONITORING SYSTEM (PMS) DETAINING RETOLOGICAL DATA DETAINING RETOLOGICAL DATA DETAINING MET DATA FROM PLANT MONITORING SYSTEM (PMS) DETAINING MET DATA FROM PLANT MONI	EFFECTIVE DATE	RESP GROUP	
LG	PROC	ERP	ERP-C-1410-1	0000				
LG	PROC	ERP	ERP-C-1410-2	0001	HYDROGEN CONCENTRATION DATA	09/14/94		
LG	PROC	ERP	ERP-C-1410-3	0001	CONTAINMENT RADIATION MONITOR DATA	09/09/98		
LC	PROC	ERP	ERP-C-1410-4	0000	METAL WATER REACTION	09/09/98		
					CANCELLED	00/00/00		
LG	PROC	ERP	ERP-C-1410-5	0001	PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT VS.	09/09/98		
LG	PROC	ERP	ERP-C-1410-6	0001	PROCEDURES FOR ESTIMATING FUEL DAMAGE BASED ON MEASURED	00/00/00		
					I-131 AND XE-133 CONCENTRATIONS	09/09/98		
LG	PROC	ERP	ERP-C-1500	0006	LOGISTIC SUPPORT TEAM	04/14/00		
	PROC	ERP	ERP-C-1500-1	0001	MESSAGE AND INFORMATION INSTRUCTIONS	10/24/95		
	PRUC	ERP	ERP-C-1500-2	0001	HELICOPTER LANDING INFORMATION	10/24/95		
	PROC	ERP	ERP-L-1900	0004	RECOVERY PHASE IMPLEMENTATION	11/02/98		
			ERP-C-1900-1	0000	RECOVERY PHASE IMPLEMENTATION FLOW CHART	06/28/93		
	DPOC	EDD	ERP-C-1900-2	0002	THE PEACH BUTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST	04/02/98		
1.6	PROC	FDD	ERP-C-1900-3	0002	DECOVERY ACCEPTANCE CHECKLIST	04/02/98		
LG	PROC	FRP	ERP-C-1900-5	0002		04/02/98		
ĹĞ	PROC	ERP	ERP-101	0011		12/28/99		
LG	PROC	ERP	ERP-101 BASES	0000	LGS FAL TECHNICAL BASIS MANUAL	09/14/99	LWE	
LG	PROC	ERP	ERP-106	0003		09/10/99		
LG	PROC	ERP	ERP-110	0031	EMERGENCY NOTIFICATION	06/10/00	LWE LWE	
LG	PROC	ERP	ERP-120	0006	STATION EVACUATIONS	11/14/07	LWE	
LG	PROC	ERP	ERP-140	0009	STAFFING AUGMENTATION	02/03/98	LWE	
LG	PROC	ERP	ERP-200	0013	EMERGENCY DIRECTOR (ED) RESPONSE	06/20/00	LWE	
LG	PROC	ERP	ERP-200-1 APP	0010	EMERGENCY NOTIFICATION MESSAGE FORM	10/05/98	LWE	
LG	PROC	ERP	ERP-200-2 APP	0000	DOSE ASSESSMENT DATA SHEET	06/20/00		
LG	PROC	ERP	ERP-230	0014	OPERATIONS SUPPORT CENTER (OSC) DIRECTOR	04/14/00	LWE	
LG	PROC	ERP	ERP-230 APPENDIX 1	0000	OSC - EMERGENCY COMMUNICATIONS EQUIPMENT CHECK LIST	04/14/00		
LG	PROC	ERP	ERP-230 APPENDIX 2	0000	OSC_DIRECTOR ACTIVATION CHECK-OFF LIST	04/14/00		
LG	PROC	ERP	ERP-230 APPENDIX 3	0000	OPERATIONS SUPPORT CENTER FACILITY ACCOUNTABILITY LOG	04/14/00		
	PRUC	ERP	ERP-230 APPENDIX 4	0000	OSC DIRECTOR ACTIVATION	04/14/00		
	PROC	ERP		0022	ISC/MCR DOSE ASSESSMENT TEAM	04/03/00	LWE	
	PROC	ERP	ERP-300 APPENDIX 1	0000	DUSE ASSESSMENT LEAM ACTIVATION	04/03/00		
16	PROC	FRD	ERP-300 APPENDIX 3	0000	DUSE ASSESSMENT TEAM CHECK-UFF LIST	04/03/00		
ĪĞ	PROC	FRP	ERP-300 APPENDIX 4	0000	DOSE ASSESSMENT DATA SHEET	06/19/00		
ĹĞ	PROC	ERP	ERP-300 APPENDIX 5	0000	USE OF MESOREM IR AUTO MODE A	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 6	0000		04/03/00		
LĠ	PROC	ERP	ERP-300 APPENDIX 7	0000	OBTAINING MET DATA FROM PLANT MONITORING SYSTEM (PMS)	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 8	0000	OBTAINING METEROLOGICAL DATA FROM NATIONAL WEATHER SERVICE	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 9	0001	PROTECTIVE ACTION WORKSHEET	06/19/00		
LG	PROC	ERP	ERP-300 APPENDIX 10	0000	USE OF NORTH STACK DOSE RATE TO ESTIMATE RELEASE SOURCE TERM	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 11	0000	OPERATION OF IBM PS/2 MODEL L40SX	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 12	0000	LIMERICK LIQUID RELEASE DOSE CALCULATIONS	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 13	0000	DOSE ASSESSMENT SELF-CHECK	04/03/00		
LG	PROC	ERP	ERP-300 APPENDIX 14	0000	STABILTIY CLASS DETERMINATION	04/03/00		
LG	PROC	ERP	ERP-316	0000	OPERATION OF THE DOSE ASSESSMENT COMPUTER (CM-4)	06/20/00		
LG	PROC	ERP	ERP-326	0000	SHIFT DOSE ASSESSMENT PERSONNEL (SDAP)	06/20/00		
LG	PROC	ERP	EKP-330	0000	USE OF NURTH STACK-DOSE RATE TO ESTIMATE RELEASE SOURCE TERM	11/14/94	LWE	

PECO ENERGY COMPANY LIMERICK GENERATING STATION

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PROCEDURE INDEX REPORT:

FAC	DOC TYPE	PROC Type	PROCEDURE NUMBER	CURR REV NBR	TITLE CANCELLED INCORPORATED INTOERP-300 APP.10 FIELD SURVEY GROUP RADIOACTIVE LIQUID RELEASE CANCELLED ADJUSTMENT OF WIDE RANGE GAS MONITOR CONVERSION FACTORS USE OF RMMS FOR DOSE ASSESSMENT CANCELLED OF RMMS FOR DOSE ASSESSMENT CANCELLED CHEMISTRY SAMPLING AND ANALYSIS TEAM SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE LIQUID SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE LIQUID SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS SAMPLES SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS SAMPLES SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS SAMPLES SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM STAFFING GUIDALCE SECURITY TEAM SAFFING GOLDELINES STAFFING FOR SITE EVACUATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION SECURITY TEAM ACTIVATION GUIDANCE SECURITY TEAM ACTIVATION GUIDANCE SECURITY TEAM ACTIVATION GUIDANCE SECURITY TEAM STAFFING GOLDELINES STAFFING FOR SITE EVACUATION SECURITY TEAM ACTIVATION GUIDANCE SECURITY TEAM STAFFING GOLDELINES STAFFING FOR SITE EVACUATION GUIDANCE SECURITY TEAM STAFFING GOLDENCE SECURITY TEAM ACTIVATION GUIDANCE SECURITY TEAM STAFFING GOLDENCE MERGENCY ASSEMBLY AREAS FACILITY ACCOUNTABILITY LOG TECHNICAL SUPPORT CENTER HALT'S HOW SECURITY TEAM SAK SUPPORT SEAM PLANT SURVEY GROUP CANCELLED - NO REPLACEMENT VEHICLE AND EVACUEE CONTROL GROUP EMERGENCY RESPONSE FACILLITY HABITABILITY STRIBUTION OF THYROID BLOCKING TABLETS DISTRIBUTION OF THYROID BLOCKING TABLETS TECHNICAL SUPPORT TEAM MANTENANCE TEAM TASK BRIFFING/DEBRIFFING SHEET MAINTENANCE TEAM ASK BRIFFING JOE STAFFING SECHTER ACTIVATION FESHTE SIRENS ACTIVATION (REF. 6.5.1)	EFFECTIVE DATE	RESP GROUP	SYSTEM NBR
LG	PROC	ERP	ERP-330	0000	CANCELLED INCORPORATED INTOERP-300 APP. 10	11/14/04	IWE	
LG	PROC	ERP	ERP-340	0008	FIELD SURVEY GROUP	06/20/00		
LG	PROC	ERP	ERP-350	0003	RADIOACTIVE LIQUID RELEASE	11/10/04		
					CANCELLED	11710794	LWC	
	PROC	ERP	ERP-360	0003	ADJUSTMENT OF WIDE RANGE GAS MONITOR CONVERSION FACTORS	10/18/99	IWE	
LG	PROC	ERP	ERP-370	0001	USE OF RMMS FOR DOSE ASSESSMENT	11/10/94	LWE	
					CANCELLED			
LG	PROC	ERP	ERP-400	0012	CHEMISTRY SAMPLING AND ANALYSIS TEAM	09/28/98	LWE	
LG	PROC	ERP	ERP-410	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE LIQUID	09/28/98	LWE	
					SAMPLES			
LG	PROC	ERP	ERP-420	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE	09/28/98	LWE	
					PARTICULATE FILTERS AND IODINE CARTRIDGES			
LG	PROC	ERP	ERP-430	0002	SAMPLE PREPARATION AND HANDLING OF HIGHLY RADIOACTIVE GAS	09/28/98	LWE	
					SAMPLES			
LG	PROC	ERP	ERP-440	0002	OFF-SITE ANALYSIS OF HIGH ACTIVITY SAMPLES	03/29/95	LWE	
LG	PROC	ERP	ERP-500	0016	SECURITY TEAM	04/14/00	LWE	
LG	PROC	ERP	ERP-500 APPENDIX 1	0000	SECURITY TEAM ACTIVATION	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 2	0000	SECURITY TEAM STAFFING GUIDELINES	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 3	0000	STAFFING FOR SITE EVACUATION	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 4	0000	SECURITY EVACUATION GUIDANCE	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 5	0000	SECURITY TEAM LEADER CHECK-OFF LIST	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 6	0000	EMERGENCY ASSEMBLY AREAS	04/14/00		
LG	PROC	ERP	ERP-500 APPENDIX 7	0000	FACILITY ACCOUNTABILITY LOG TECHNICAL SUPPORT CENTER	04/14/00		
LG	PROC	ERP	ERP-600	0012	HEALTH PHYSICS TEAM	05/19/98	LWE	
LG	PROC	ERP	ERP-620	0002	PLANT SURVEY GROUP	05/02/95	LWE	
	PROC		500 620		CANCELLED - NO REPLACEMENT			
LG LG	PROC	ERP	ERP-630	0003	VEHICLE AND EVACUEE CONTROL GROUP	03/29/95	LWE	
LG	PROC	ERP	EKP-040	0008	EMERGENCY RESPONSE FACILITY HABITABILITY	04/17/99	LWE	
LG	PROC	ERP		0010	ENTRY FOR EMERGENCY REPAIR AND OPERATIONS	06/20/00	LWE	
LG	PROC		ERP-000	0000	TECHNICAL CURPORT TEAM	04/17/99	LWE	
LG	PROC			0014	TECHNICAL SUFFURI TEAM	10/05/98	LWE	
	PROC	FRD	ERD-800 ADDENDIX 1	0019	MAINIENANGE IEAM TASK BDIEEING/DEDDIEEING SHEET	04/14/00	LWE	
	PROC	FRP	FRP-800 APPENDIX 7	0000	MAINTERANCE TEAM ACTIVATION	04/14/00		
	PROC	FRP	ERP-800 APPENDIX 3	0000	TECHNICAL SUDDOT CENTED ACTIVATION	04/14/00		
	PROC	ERP	ERP-800 APPENDIX 4	0000	DEFSITE STRENS ACTIVATION (REF 6.5.1)	04/14/00		
						04/14/00		

** END OF REPORT **