

#### 10CFR50, Appendix E

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

March 2, 2000

Docket Nos. 50-277

50-278

License Nos. DPR-44

**DPR-56** 

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

Subject:

Peach Bottom Atomic Power Station, Units 2 & 3

**Emergency Response Procedure Revisions** 

#### Dear Sir/Madam:

Enclosed are the following procedure revisions to the Emergency Response Procedures (ERPs) for Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3. The procedures are required to be submitted within thirty (30) days of their revision in accordance with 10CFR50, Appendix E, and 10CFR50.4.

- ERP-205, Revision 7, "Emergency Preparedness Coordinator / TSC"
- ERP-206, Revision 7, "Support Services Group"

Also, enclosed is a copy of a computer generated report index identifying the latest revisions of the PBAPS ERPs.

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

Very truly yours,

James A. Hutton Director - Licensing

D.G. Helpe, /For

Attachments

cc:

H. J. Miller, Administrator, Region I, USNRC (2 copies)

W. F. Kane, Director of Materials Safety & Safeguard, USNRC

A. C. McMurtray, USNRC Senior Resident Inspector, PBAPS

A045

Effective Date: 3/1/00

ERP-205 Rev. 7 Page 1 of 7 DKL/ldt

# PECO NUCLEAR PEACH BOTTOM UNITS 2 AND 3 EMERGENCY RESPONSE PROCEDURE

### ERP-205 EMERGENCY PREPAREDNESS COORDINATOR/TSC

#### 1.0 RESPONSIBILITIES

- 1.1 The Emergency Preparedness Coordinator/TSC (EPC/TSC) is responsible for the expeditious activation of the Technical Support Center (TSC).
- 1.2 The EPC/TSC is responsible for advising the Emergency Director (ED) and TSC emergency response personnel, on emergency response procedural requirements.
- 1.3 The EPC/TSC is responsible for directing the activities of the Support Services Group.

#### 2.0 INITIAL ACTIONS

- 2.1 Respond to the Unit One Emergency Response Facilities.
- 2.2 Ensure that the Unit One Emergency Facilities are unlocked.
- 2.3 Proceed to the Ventilation System Panel and activate, using procedure SO 40P.7.A, "Unit 1 Ventilation Emergency Mode Startup". (Procedure located in the TSC Procedures and Records Room)
  - 2.3.1 Verify that the pressure indicator reads ≥ 0.125 inches of water. CM-1
- 2.4 Complete attachment titled, "TSC Activation Checklist".
  - 2.4.1 Notify the ED when activation is completed.
- 2.5 Review Nuclear Emergency Response Call Out System (NEROCS) printouts for unfilled positions.
  - 2.5.1 <u>IF</u> positions remain unfilled 30 minutes after NEROCS activation,

    THEN ensure/assist calling in the required qualified personnel.

- 2.6 Assign Support Services Group members to perform the following functions:
  - 2.6.1 ED Communicator
  - 2.6.2 Message Router
  - 2.6.3 Telephone Console Operator
  - 2.6.4 Nuclear Records Management Operator

#### 3.0 CONTINUING ACTIONS

- 3.1 Advise the ED on Emergency Response procedural requirements.
- 3.2 Ensure Support Services Group members perform actions required by ERP-206, "Support Services Group" and provide assistance as necessary.
- 3.3 Maintain current log accounts of all actions taken.
- 3.4 Advise response personnel to initiate and maintain current and complete log book entries.
- 3.5 Ensure that status board entries are current and complete.
- 3.6 Ensure that the ED and Team Leaders establish work priorities and plans consistent with changing plant conditions and emergency response procedures.
- 3.7 Monitor communication equipment operations.
  - 3.7.1 <u>IF</u> communication equipment failures are reported <u>THEN</u> ensure timely repair actions are initiated.
- 3.8 Periodically inquire if a NRC Response Team is responding to the TSC.
  - 3.8.1 <u>IF NRC Response Team is responding to the TSC, THEN</u> greet and arrange for an NRC Response Team briefing

    AND assist and coordinate the setup and activation of the NRC Response Team office.
- 3.9 <u>IF</u> a site evacuation is directed THEN:
  - 3.9.1 Ensure the notifications to off site agencies have been completed per ERP-130.
  - 3.9.2 Advise and assist Security Team Leader with accountability issues.

#### 6.2 CRITERIA FOR USE

- 6.2.1 Site Emergency Response Organization activation.
- 6.2.2 Declaration of an alert or TSC activation at the discretion of the ED.

#### 6.3 REFERENCES

- 6.3.1 ERP-200, "Emergency Director"
- 6.3.2 ERP-206, "Support Services Group"
- 6.3.3 Nuclear Emergency Plan
- 6.3.4 ERP-130, "Site Evacuation"
- 6.3.5 SO 40P.7.A, "Unit 1 Ventilation Emergency Mode Startup"
- 6.3.6 SO 40P.1.A, TSC and Unit 1, 2nd Floor Ventilation System Startup and Normal Operation"

#### 6.4 COMMITMENT ANNOTATION

6.4.1 CM-1, NRC IFI 93-34-03, TSC Ventilation, (T03285)

### ATTACHMENT 1

	TSC ACTIVATION CHECKLIST	cam/inican
1.	Ensure the following equipment is operable:	SAT/UNSAT
	a. Radiation Monitoring Equipment	/
	b. Plant Monitoring System (PMS) Terminals	/
	c. Emergency Ventilation	/
	d. Projection System	/
	NOTE:	·
	EQUIPMENT IS MISSING OR INOPERABLE, THEN INITIATE REPLAC PAIR AS APPROPRIATE.	EMENT OR
2.	Ensure the following TSC activities are functional:	Initial
	a. Status Boards	
	b. Message Routing	
	c. Nuclear Records Management System	
	d. Technical Support	
	e. Dose Assessment	
	f. Health Physics	
	g. Chemistry	
	h. Security	
	i. Habitability	
	j. Telephone Console	
	k. ED Communicator	
	REMARKS:	· · · · · · · · · · · · · · · · · · ·
	//	Date
	Signaring	リンナへ

## ATTACHMENT 2

## TSC CLOSEOUT CHECKLIST

		Initial
1.	Ensure correct shutdown of this equipment by qualified personnel:	
	a. Nuclear Records Management	
	b. Radiation Monitoring Equipment	
2.	Return emergency ventilation system to normal from emergency mode per SO 40P.1.A, "TSC and Unit 1, 2nd Floor Ventilation System Startup and Normal Operation".	
3.	Ensure office and consumable supplies, including forms, are inventoried.	••••
4.	Ensure status boards are cleaned.	
5.	Retrieve all loose documents, maps, worksheets, etc., consolidate and ensure proper storage.	
6.	Perform special or additional tasks as directed by the ED.	
7.	Record equipment and operations deficiencies below or on an attached page.	
	REMARKS:	
		Date

#### ATTACHMENT 3

#### GUIDANCE FOR TSC EVACUATION

TSC POSITION

Emergency Director (ED)

Assistant Emergency Director

Technical Support Group

Emergency Preparedness Coordinator

Security Team Leader

| Chemistry Team Leader

Health Physics Team Leader

Dose Assessment Coordinator

Support Services Group

| Table Trip Communicator

Field Survey Teams

RELOCATE TO:

Main Control Room

SMB, 2nd Floor Library

SMB, 2nd Floor Library

SMB, 2nd Floor Library

Central Alarm Station (CASS)

Operations Support Center (OSC)

OSC

Main Control Room (with Shift

Dose Assessment Personnel)

SMB, 1st Floor Lobby

SMB, 2nd Floor Library

As directed by EOF

#### NOTES:

UPON RELOCATION, ALL TEAM LEADERS/COORDINATORS SHALL CALL THE EMERGENCY DIRECTOR IN THE MAIN CONTROL ROOM AND RELAY A PHONE NUMBER TSC PERSONNEL CAN BE CONTACTED AT. PERSONNEL MAY ALSO BE DISMISSED FROM THE SITE, AS DIRECTED BY THE ED.

Effective Date: 3/1/00

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# PECO NUCLEAR PEACH BOTTOM UNITS 2 AND 3 EMERGENCY RESPONSE PROCEDURE

### ERP-206 SUPPORT SERVICES GROUP

#### 1.0 RESPONSIBILITIES

- 1.1 The Emergency Preparedness Coordinator/Technical Support Center (EPC/TSC) is responsible for directing the activities of the Support Services Group.
- 1.2 The Support Services Group is responsible for providing communications, data dissemination, and records maintenance support to the Technical Support Center (TSC).

#### 2.0 INITIAL ACTIONS

- 2.1 Support Services Group members report to the TSC.
- 2.2 The EPC/TSC Coordinator shall consider staffing the following functions.
  - 2.2.1 Emergency Director (ED) Communicator
  - 2.2.2 Message Router
  - 2.2.3 Telephone Console Operator
  - 2.2.4 Nuclear Records Management Operator
- 2.3 The ED Communicator shall:
  - 2.3.1 Call Shift ED Communicator, ext. 4277 or emergency telephone ext. 282 to relieve notification responsibilities.
  - 2.3.2 Perform immediate personnel call-out if necessary, per the ERO Directory.
- 2.4 The Message Router shall:
  - 2.4.1 Verify operation of copier and facsimile machines.
  - 2.4.2 Distribute blank message forms with message routing instructions to key positions (i.e., ED, Technical Support Team Leader (TSTL), etc.).

- 2.5 Telephone Console Operator shall take over on the PBAPS main switchboard.
- 2.6 The Nuclear Records Management Operator shall activate NRMS equipment.

#### 3.0 CONTINUING ACTIONS

- 3.1 The ED Communicator shall:
  - 3.1.1 Staff the telephones at the ED Communicator location.
  - 3.1.2 Receive and record telephone messages for the ED.
  - 3.1.3 Make telephone calls on behalf of the ED, as requested.
  - 3.1.4 Arrange conference calls, as directed.
  - 3.1.5 Implement ERP-110, Appendix 1, "Emergency Notification Telephone List", upon event classification change.
  - 3.1.6 Implement personnel augmentation using the ERO Directory if directed by the ED.
  - 3.1.7 Maintain the Emergency Message Log and assign numbers to approved messages (Messages shall be numbered in sequential order starting at 1000).
- 3.2 The Message Router shall:
  - 3.2.1 Route messages per Message Routing Instructions.
  - 3.2.3 Transmit, via facsimile machine, status board copies to the EOF (Administration) by selecting the pre-programmed number.
  - 3.2.4 Copy and distribute other documents as directed by the ED and Team Leaders.
  - 3.2.5 Distribute incoming telecopied documents to the addressee.
  - 3.2.6 Transmit, via facsimile machine, other outgoing documents.
  - 3.2.7 Transmit status board copies via facsimile machine to NRC Region 1 Response Center by selecting the pre-programmed number, or key pad in 9-1-610-337-5067. CM-1
- 3.3 The Telephone Console Operator staffs the station switchboard.

3.4 NRMS Operator retrieves NRMS documents as requested by TSC personnel.

#### 4.0 FINAL CONDITIONS

- 4.1 The event is terminated and the ED has ordered deactivation of the TSC.
- 4.2 Support Service Group members shall:
  - 4.2.1 De-activate NRMS equipment.
  - 4.2.2 Collect all paperwork and submit to EPC/TSC.
  - 4.2.3 Report any known shortages of supplies to the EPC/TSC.

#### 5.0 ATTACHMENTS

None

#### 6.0 SUPPORTING INFORMATION

6.1 PURPOSE

To provide guidance for the activities of the Support Services Group.

6.2 CRITERIA FOR USE

This procedure shall be implemented at the alert or higher emergency classification, or at the discretion of the ED.

6.3 SPECIAL EQUIPMENT

None

#### 6.4 REFERENCES

- 6.4.1 ERP-110, "Emergency Notifications"
- 6.4.2 ERP-110, Appendix 1, "Emergency Notification Telephone List"
- 6.4.3 ERP-205, "Emergency Preparedness Coordinator/TSC"
- 6.4.4 ERP-140, "Emergency Response Organization (ERO) Call Out"
- 6.4.5 Nuclear Emergency Plan

#### 6.5 COMMITMENT ANNOTATION

6.5.1 CM-1, Letter from NRC, 01/23/89 (T00323)

# PECO ENERGY COMPANY PEACH BOTTOM ATOMIC POWER STATION

PROCEDURE INDEX REPORT:

				CURR	TITLE  EMERGENCY OPERATIONS FACILITY (FOE) ACTIVATION (DECACTIVATION)			
	DOC	PROC		REV	TITLE  EMERGENCY OPERATIONS FACILITY (EOF) ACTIVATION/DECACTIVATION  EOF ACTIVATION CHECKLIST  EOF DEACTIVATION CHECKLIST  EOF DEACTIVATION CHECKLIST  EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST  EOF AFTER HOURS FIRST RESPONDER CHECKLIST  EOF AFTER HOURS FIRST RESPONDER CHECKLIST  EOF STAFF AUGMENTATION— CANCELLED—REPLACED BY ERP—C-1250  EMERGENCY REPSONSE MANAGER  EMERGENCY RESPONSE MANAGER  EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM  PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED—REPLACED BY  ERP—C-1200  ASSISTANT EMERGENCY RESPONSE MANAGER (AERM) CANCELLED—REPLACED  BY ERP—C-1200  EMERGENCY PREPAREDNESS COORDINATOR/EOF  EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN  BACKUP NOTIFICATION SYSTEM  EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN  BACKUP NOTIFICATION SYSTEM  EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM RESET  EMERGENCY PEPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM RESET  BETERMING PEPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM RESET  DOSE ASSESSMENT TEAM LEADER INITIAL ACTIONS  DOSE ASSESSMENT GROUP LEADER INITIAL ACTIONS  CONTAINING MET DATA FROM NATIONAL WEATHER SERVICE  EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT GROUP—  CANCELLED—REPLACED BY ERP—C-1300  DOSTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—C-1300  DOSTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—C-1300  OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—C-1300  OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—C-1300  OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—C-1300  OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED—  REPLACED BY ERP—	EFFECTIVE	RESP	SVSTEM
FA	IYPE	IVPE	PROCEDURE NUMBER	NBR	TITLE	DATE	GROUP	
РВ	PROC	ERP-	ERP-C-1000	0005	EMERGENCY ODERATIONS EACH ITY (EGE) ACTIVATION (DEGLACTIVATION			
PB	PROC	ERP	ERP-C-1000-1	0002	EOF ACTIVATION CHECKLIST	04/21/99	PWE	
PB	PROC	ERP	ERP-C-1000-2	0003	EOF DEACTIVATION CHECKLIST	04/21/99	PWE	
PB	PROC	ERP	ERP-C-1000-3	0000	EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST	04/21/99	PWE	
PB	PROC	ERP	ERP-C-1000-4	0000	EOF AFTER HOURS FIRST RESPONDER CHECKLIST	04/21/99	PWE	
PB	PROC	ERP	ERP-C-1100	0003	EOF STAFF AUGMENTATION- CANCELLED - REPLACED BY FRP-C-1250	04/21/99	PWE	
PB	PROC	ERP	ERP-C-1200	8000	EMERGENCY REPSONSE MANAGER	11/02/08	DWE	
PB	PROC	ERP	ERP-C-1200-1	0000	EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM	09/14/94	DWE	
PB	PROC	ERP	ERP-C-1200-2 EXH	0000	PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED REPLACED BY	10/24/95	PWE	
00	2222	<b>500</b>	EDD 0 1010		ERP-C-1200			
PB	PROC	EKP	ERP-C-1210	0002	ASSISTANT EMERGENCY RESPONSE MANAGER (AERM) CANCELLED - REPLACED	10/24/95	PWE	
D.B.	DDOC	EDD	EDD_C 1250	0000	BY ERP-C-1200			
DB.	DDAC	ERP	ERP-C-1250	0003	EMERGENCY PREPAREDNESS COORDINATOR/EOF	11/02/98	PWE	
DB	PPOC	EDD	ERP-C-1250-1	0000	EMERGENCY POWER INSTRUCTIONS	09/14/94	PWE	
75	PROC	ERP	ERP-C-1250-2	0001	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN	04/02/98	PWE	
PB	PROC	FRP	FRP-C-1250-3	0000	BACKUP NUTIFICATION SYSTEM			
			ERF 6 1250-5	0000	EMERGENCY PREPAREDNESS COURDINATOR INSTRUCTIONS TO STOP	09/14/94	PWE	
PB	PROC	ERP	ERP-C-1250-4	0000	STAFFING			
PB	PROC	ERP	ERP-C-1300	0000	EMERGENCY PREPAREDNESS COUNDINATOR INSTUCTIONS FOR SYSTEM RESET	09/14/94	PWE	
PB	PROC	ERP	ERP-C-1300-1	0000	DOSE ASSESSMENT TEAM LEADER THITTAL ACTIONS	11/02/98	PWE	
PB	PROC	ERP	ERP-C-1300-2	0000	DOSE ASSESSMENT TIDNOVED LIST	04/10/98	PWE	
PB	PROC	ERP	ERP-C-1300-3	0003	PROTECTIVE ACTION RECOMMENDATION WORKSHEET	09/23/94	PWE	
PB	PROC	ERP	ERP-C-1300-4	0000	OFFSITE SAMPLE ANALYSIS PROJECTS	11/02/98	PWE	
PB	PROC	ERP	ERP-C-1300-5	0001	DETERMINATION OF PROTECTIVE ACTION DECOMMENDATIONS (DADS)	09/23/94	PWE	
PB	PROC	ERP	ERP-C-1300-6	0001	DOSE ASSESSMENT GROUP INITIAL ACTIONS	11/02/98	PWE	
PB	PROC	ERP	ERP-C-1300-7	0000	OBTAINING EPDS MET/RAD DATA	04/10/98	PWE	
PB	PROC	ERP	ERP-C-1300-8	0000	USE OF MODE A/MODE B OF CDM	03/26/9/	PWE	
PB	PROC	ERP	ERP-C-1300-9	0001	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE	00/20/9/	PWE	
PB	PROC	ERP	ERP-C-1310	0003	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT GROUP -	03/12/3/	DWE	
					CANCELLED - REPLACED BY ERP-C-1300	03/20/9/	rwc	
PB	PROC	ERP	ERP-C-1310-1	0000	DOSE ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED -	03/26/97	DWF	
00	DD00		FDD 0 1010 0		REPLACED BY ERP-C-1300			
PB	PRUC	EKP	ERP-C-1310-2	0000	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE CANCELLED -	03/24/97	PWE	
DB	DDOC	EDD	EDD C 1010 0		REPLACED BY ERP-C-1300			
FD	FRUC	CKP	ERP-C-1310-3	0000	OBTAINING EPDS MET/RAD DATA - CANCELLED - NO REPLACED BY	03/26/97	PWE	
PR	PRUC	FDD	EPP-C-1310-4	0000	EKP-L-13UU	-		
PB	PROC	FRP	FRP-C-1370-4	0000	EMERCENCY OPERATIONS FACTOR TO COM CANCELLED - REPLACED BY ERP-C-1300	03/26/97	PWE	
PR	PROC	FDD	EDD=C=1320-1	0000	EMERGENCY OPERATIONS FACILITY (EOF) FIELD SURVEY GROUP LEADER	04/10/98	PWE	
PR	PROC	FRD	EPD-C-1320-2	0002	FIELD SURVEY GROUP LEADER INITIAL ACTIONS	04/10/98	PWE	
PR	PROC	FDD	EDD=C=1320=2	0001	FIELD SURVEY GROUP LEADER TURNOVER SHEET	03/26/97	PWE	
PB	PROC	ERP	FRP-C-1400	0000	FACTO SURVET GROUP LEADER DATA SHEET	09/23/94	PWE	
PB	PROC	ERP	ERP-C-1400-1	0004	ENGINEERING SUPPORT TEAM CUPOVITOR	11/02/98	PWE	
PB	PROC	ERP	ERP-C-1410	0002	CORE DAMAGE ACCECCMENT	11/02/98	PWE	
PB	PROC	ERP	ERP-C-1410-1	0000	PADIO OCICAL DATA	09/09/98	PWE	
PB	PROC	ERP	ERP-C-1410-2	0001	HVDRGEN CONCENTRATION DATA	09/14/94	PWE	
PB	PROC	ERP	ERP-C-1410-3	0001	CONTAINMENT PADIATION MONITOR DATA	09/09/98	PWE	
PB	PROC	ERP	ERP-C-1410-4	0000	METAL WATER REACTION - CANCELLED NO DEDLACEMENT	09/09/98	PWE	
PB	PROC	ERP	ERP-C-1410-5	0001	PERCENT OF FUEL INVENTORY AIRRODNE IN THE CONTATNMENT	09/09/98	PWE	
				•	THE CONTAINMENT	09/09/98	PWE	

PAGE

# PECO ENERGY COMPANY PEACH BOTTOM ATOMIC POWER STATION

PROCEDURE INDEX REPORT:

				c	CURR	VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE PROCEDURES FOR ESTIMATING FUEL DAMAGE BASED ON MEASURED I-131 AND XE-133 CONCENTRATIONS LOGISTICS SUPPORT TEAM MESSAGE AND INFORMATION INSTRUCTIONS HELICOPTER LANDING INFORMATION RECOVERY PHASE IMPLEMENTATION RECOVERY PHASE IMPLEMENTATION FLOW CHART PEACH BOTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST RECOVERY PHASE INPLEMENTATION FLOW CHART PEACH BOTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST RECOVERY PHASE INPLEMENTATION FLOW CHART PEACH BOTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST RECOVERY PLAN OUTLINE ASSESSMENT CONSIDERATIONS CLASSIFICATION OF EMERGENCIES EMERGENCY NOTIFICATIONS EMERGENCY NOTIFICATION TELEPHONE LIST EMERGENCY OITFICATION TO TELEPHONE LIST EMERGENCY OITFICATION ONTIFICATION TELEPHONE LIST FOR A SITE EMERGENCY CLASSIFICATION NOTIFICATION TELEPHONE LIST FOR A SITE EMERGENCY CLASSIFICATION NOTIFICATION TELEPHONE LIST FOR A SITE EMERGENCY CLASSIFICATION CANCELLED - REPLACED BY ERP-130 & GP-15 SITE EVACUATION EMERGENCY RESPONSE ORGANIZATION (ERO) CALL OUT AUTOMATED ERO ACTIVATION ASPEN EMERGENCY MESSAGE CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 CHEMISTRY SAMPLING & ANALYSIS TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 CHEMISTRY SAMPLING & ANALYSIS TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 SECURITY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 SECURITY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 PERSONNEL SAFETY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 DAMAGE REPAIR TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 PERSONNEL SAFETY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2 COMPANY CONSULTANTS AND CONTRACTORS CANCELLED - INCLUDED IN EMERGENCY TELEPHONE DIRECTORY MEMCREMENCY DIRECTORY EMERGENCY TELEPHONE DIRECTORY EMERGENCY TELEPHONE DIRECTORY  EMERGENCY TELEPHONE DIRECTORY  GENERAL EMERGENCY INITIAL ACTION			
	DOC	PROC		Ř	REV		EFFECTIVE	DECD	CVCTEM
FAG	TYPE	TYPE	PROCEDURE	NUMBER N	<b>IBR</b>	TITLE	DATE	GROUP	
							5A12	anoor	NDK
PB	PROC	ERP-	ERP-C-1410-5	0	0001	VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE	09/09/98	PWE	
PB	PROC	ERP	ERP-C-1410-6	0	0001	PROCEDURES FOR ESTIMATING FUEL DAMAGE BASED ON MEASURED I-131	09/09/98	PWE	
	5566			_		AND XE-133 CONCENTRATIONS			
פר	PROC	ERP	ERP-C-1500	0	1005	LOGISTICS SUPPORT TEAM	04/02/98	PWE	
20	PROC	ERP	ERP-C-1500-1	Ü	1001	MESSAGE AND INFORMATION INSTRUCTIONS	10/24/95	PWE	
DB	PROC	EDD	ERP-C-1000-2	U	1001	HELICOPIER LANDING INFORMATION	10/24/95	PWE	
DB	PROC	ERP	ERP-C-1900	Ü	1004	RECOVERY PHASE IMPLEMENTATION	11/02/98	PWE	
PB	PROC	FDD	FPP=C=1900-1	U	1000	RECOVERY PHASE IMPLEMENTATION FLOW CHART	06/28/93	PWE	
PB	PROC	FRP	ERP-C-1900-2	Ü	1002	PEACH BUTTOM ATOMIC POWER STATION RECOVERY ACCEPTANCE CHECKLIST	04/02/98	PWE	
PB	PROC	ERP	ERP-C-1900-4	n	1002	DECOVERY ACCEPTANCE CHECKLIST	04/02/98	PWE	
PB	PROC	ERP	FRP-C-1900-5	Ö	1002	ASSESSMENT CONCIDENTIONS	04/02/98	PWE	
PB	PROC	ERP	ERP-101	ň	002	CIASSIFICATION OF EMERGENCIES	12/28/99	PWE	
PB	PROC	ERP	ERP-110	ŏ	012	EMERGENCY NOTIFICATIONS	11/13/99	PWE	
PB	PROC	ERP	ERP-110 APP	1 0	053	EMERGENCY NOTIFICATION TELEPHONE LIST	08/06/98	PWE	
PB	PROC	ERP	ERP-110 APP	2 0	024	EMERGENCY CLASSIFICATION NOTIFICATION TELEPHONE LIST FOR A SITE	02/10/00	PWE	
						EMERGENCY OR GENERAL EMERGENCY CANCELLED - REPLACED BY ERD-110	07721783	PWE	
						APPENDIX 1			
PB	PROC	ERP	ERP-120	0	002	PARTIAL PLANT EVACUATION CANCELLED - REPLACED BY ERP-130 & GP-15	08/10/92	DWF	
PB	PROC	ERP	ERP-130	O	1014	SITE EVACUATION	02/16/00	PWE	
PB	PROC	ERP	ERP-140	. 0	019	EMERGENCY RESPONSE ORGANIZATION (ERO) CALL OUT	03/04/99	PWF	
PB	PROC	ERP	ERP-140 APP	1 0	019	AUTOMATED ERO ACTIVATION	08/06/98	PWE	
PB	PROC	ERP	ERP-140 APP	2 0	022	ASPEN EMERGENCY MESSAGE CANCELLED - REPLACED BY ERP-110 APP 1	08/06/98	PWE	
PB	PRUC	ERP	ERP-140 APP (	3 0	022	DOSE ASSESSMENT TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS	08/20/92		
ne	0000		EDD 440 400			ISSUED MONTHLY PER RT/ERP-2			
PD	PRUC	EKP	ERP-140 APP 4	4 0	015	CHEMISTRY SAMPLING & ANALYSIS TEAM CANCELLED - REPLACED BY PIMS	08/20/92		
<b>DQ</b>	DDAC	EDD	EDD 140 ADD 1			PRINTOUTS ISSUED MONTHLY PER RT/ERP-2			
70	PRUC	EKP	ERP-140 APP	5 U	014	DAMAGE REPAIR TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED	08/20/92		
DR	DDOC	EDD	EDD-140 ADD 4			MONIHLY PER RT/ERP-2			
- 6	FROC	LKP	ERP-140 APP	6 U	013	SECURITY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED	08/20/92		
PB	PROC	ERP	FRP-140 APP 1	7 0	017	MUNITLY PER KI/EKP-Z			
. –			-III 140 AIT	,	017	TESTION MONTHLY DEP DITERD 2	08/20/92		
PB	PROC	ERP	ERP-140 APP 8	R O	വവ	COMPANY CONSULTANTS AND CONTRACTORS CANCELLED THE TOTAL TO			
	_				000	EMERGENCY TELEPHONE DIRECTORY	08/20/92		
PB	PR0C	ERP	ERP-140 APP 9	9 04	011	NEARBY PUBLIC AND INDUSTRIAL USERS OF DOWNSTREAM WATER CANCELLED	00/00/00		
				-		- INCLUDED IN EMERGENCY TELEPHONE DIRECTORY	08/20/92		
PB	PROC	ERP	ERP-200	01	015	EMERGENCY DIRECTOR (ED)	11/02/08	DWE	
PB	PROC	ERP	ERP-200 APP 1	1 01	002	UNUSUAL EVENT INITIAL ACTIONS	09/12/98	PWE DWE	
PB	PROC	ERP	ERP-200 APP 2	2 00	003	ALERT INITIAL ACTIONS	11/16/00	PWE. DWE	
PB	PROC	ERP	ERP-200 APP 3	3 00	003	SITE AREA EMERGENCY INITIAL ACTIONS	11/16/98	PWE DWE	
PB	PROC	ERP	ERP-200 APP 4	4 00	003	GENERAL EMERGENCY INITIAL ACTIONS	11/16/98	DWF	
PB	PROC	ERP	ERP-200 APP 5	5 00	002	RECOVERY OR TERMINATION INITIAL ACTIONS	08/12/94	PWF	
PB	PROC	ERP	ERP-200 APP 6	5 00	000	RECOVERY PHASE FORMS CANCELLED - REPLACED BY ERP-200 APPENDIX 5	07/06/94		
PB	PROC	ERP	ERP-205	00	007	EMERGENCY PREPAREDNESS COORDINATOR/TSC	03/03/00	PWF	
PB	PROC	ERP	ERP-206	00	007	SUPPORT SERVICES GROUP	03/03/00	PWE	
28	PROC	EKP	EKP-210	00	000	TRIP TABLE COMMUNICATOR (TSC)	09/12/97	PWE	
<b>PB</b>	PRUC	EKP	EKP-220	00	006	OPERATIONS GROUP	10/05/95	PWE	
P.D	PROC	EKP	EKY-230	. 00	016	OPERATIONS SUPPORT CENTER (OSC) ACTIVATION	10/07/98	PWE	
PB	PRUC	EKP	EKP-230 APP 1	ı 00	UO 1	PERSONNEL EXPOSURE LOG OPERATIONS SUPPORT CENTER (OSC)	11/28/95	PWE	

# PECO ENERGY COMPANY PEACH BOTTOM ATOMIC POWER STATION PROCEDURE INDEX REPORT:

					CURR				
	DOC	PROC			REV		EFFECTIVE	RESP	SVSTEM
FAC	TYPE	TYPE	PROCEDURE	NUMBER	NBR	TITLE  CANCELLED - NO REPLACEMENT TECHNICAL SUPPORT CENTER (TSC) ACTIVATION CANCELLED - NO REPLACEMENT DOSE ASSESSMENT TEAM LEADER (DATL) CANCELLED - NO REPLACEMENT DOSE ASSESSMENT GROUP LEADER (DAGL) CANCELLED - NO REPLACEMENT DOSE ASSESSMENT GROUP LEADER (DAGL) CANCELLED - NO REPLACEMENT DOSE ASSESSMENT GROUP CANCELLED - NO REPLACEMENT DERARTION OF THE DOSE ASSESSMENT COMPUTER LIQUID RELEASE DOSE CALCULATIONS AT DOWNSTREAM WATER INTAKE FACTLITIES CANCELLED - REPLACED BY ERP-360 LIQUID RELEASE DOSE CALCULATIONS FOR FISH INGESTION CANCELLED - REPLACED BY ERP-360 SHIFT DOSE ASSESSMENT PERSONNEL CANCELLED - REPLACED BY MESOREM PROGRAM FIELD SURVEY GROUP LEADER (FSGL) CANCELLED - NO REPLACEMENT FIELD SURVEY GROUP LEADER (FSGL) CANCELLED - NO REPLACEMENT FIELD SURVEY DATA SHEET RADIOACTIVE LIQUID RELEASE CANCELLED - REPLACED BY ERP-315 CHEMISTRY TEAM LEADER (CTL) CHEMISTRY SAMPLE CHECK-OFF LIST CANCELLED - REPLACED BY ERP-410 CHEMISTRY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACED BY ERP-410 SECURITY TEAM LEADER (STL) PERSONNEL ACCOUNTABILITY CANCELLED - NO REPLACEMENT SECURITY TEAM LEADER (HPTL) FIRST AID/SEARCH AND RESCUE GROUP CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE ACCESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE CACESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE CACESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE CACESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE CONTAMINATED VEHICLE SURVEY FORM CANCELLED - NO REPLACEMENT UNCONTAMINATED VEHICLE SURVEY FORM CANCELLED - NO REPLACEMENT TRANSPORT OF CONTAMINATED LINURY OFF-SITE ENTRY FOR EMERGENCY REPAIR AND OPERATIONS CANCELLED - REPLACED BY ERP-620 EMERGENCY RODIATION EXPOSURE GUIDELINES AND CONTROLS CONTROL OF THYROID BLOCKING POTASSIUM IODIDE (KI) TABLETS POTASSIUM IODIDE WORKSHEET FOTASSIUM IODIDE WORKSHEET FOR STATEMENT	DATE	GROUP	
РВ	PROC	ERP-	ERP-230 APP	1	0001	CANCELLED - NO REPLACEMENT	11/00/05	D145	
PB	PROC	ERP	ERP-250	•	0011	TECHNICAL SUPPORT CENTER (TSC) ACTIVATION CANCELLED - NO	11/28/95	PWE	
						REPLACEMENT	10/14/93		
PB	PROC	ERP	ERP-300		0007	DOSE ASSESSMENT TEAM LEADER (DATL) CANCELLED - NO REPLACEMENT	09/23/94	DWF	
PB	PROC	ERP	ERP-301		0003	DOSE ASSESSMENT COORDINATOR (DAC)	12/04/98	PWE	
PB	PROC	ERP	ERP-305		0004	DOSE ASSESSMENT GROUP LEADER (DAGL) CANCELLED - NO REPLACEMENT	03/12/93		
PB	PROC	ERP	ERP-310		0007	DOSE ASSESSMENT GROUP CANCELLED - NO REPLACEMENT	09/23/94	PWE	
PB	PROC	ERP	ERP-315		0013	OPERATION OF THE DOSE ASSESSMENT COMPUTER	11/12/98	PWE	
PB	PROC	ERP	ERP-318		0001	LIQUID RELEASE DOSE CALCULATIONS AT DOWNSTREAM WATER INTAKE	06/18/93		
DB	DDOC	EDD	EDD 210		0004	FACILITIES CANCELLED - REPLACED BY ERP-360			
PB	PRUC	EKP	EKP-319		0001	LIQUID RELEASE DOSE CALCULATIONS FOR FISH INGESTION CANCELLED -	06/18/93		
PR	PROC	FDD	EDD-325		OOOE	REPLACED BY ERF-360			
PB	PROC	FRP	FRD-325 ADD	1	0005	STIFT DUSE ASSESSMENT PERSONNEL	08/25/98	PWE	
PВ	PROC	ERP	ERP-330	•	0000	FIFE D SUBVEY GROUP LEADED (ESC.) CAMOCILED NO DEDITIONS	03/03/95	PWE	
РВ	PROC	ERP	ERP-340		0006	FIFED SURVEY GROUP	09/23/94	PWE	
PB	PROC	ERP	ERP-340 APP	1	0003	FIELD SURVEY DATA SHEFT	03/19/9/	PWE	
PB	PROC	ERP	ERP-360		0000	RADIOACTIVE LIQUID RELEASE CANCELLED - REPLACED BY ERR-315	03/19/9/	PWE	
PB	PROC	ERP	ERP-400		0006	CHEMISTRY TEAM LEADER (CTL)	01/20/00	DWF	
PB	PROC	ERP	ERP-410		0009	CHEMISTRY GROUP	04/30/98	PWE	
РВ	PROC	ERP	ERP-410 APP	1	0000	CHEMISTRY SAMPLE CHECK-OFF LIST CANCELLED - REPLACED BY	12/11/96	PWE	
no	0000	<b>CDD</b>	FDD 410 100	_		ERP-410			
PD	PRUC	EKP	ERP-410 APP	2	0000	CHEMISTRY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACED BY	12/11/96	PWE	
DR	PPAC	EDD	EDD-EOO		0000	ERCHAIU			
PB	PROC	FRP	FRP-510		0009	DEDCONNEL ACCUMINATION TO CANCELLED NO DEDUACEMENT	11/28/95	PWE	
PB	PROC	ERP	ERP-520		0005	SECURITY CROUD   FADERS	11/28/95	PWE	
PB	PROC	ERP	ERP-520 APP	3	0000	INIT 1 PERSONNEL LOG CANCELLED - NO DEDLACEMENT	11/28/95	PWE	
PB	PROC	ERP	ERP-600	•	0013	HEALTH PHYSICS TEAM   FADER (HPT)	07/07/00	PWE	
PB	PROC	ERP	ERP-610		0004	FIRST AID/SEARCH AND RESCUE GROUP CANCELLED - NO REDIACEMENT	07/07/99	PWE	
PB	PROC	ERP	ERP-620		0011	HEALTH PHYSICS GROUP (HPG)	02/03/93	DWE	
PB	PROC	ERP	ERP-620 APP	1	0000	HABITABILITY STATUS LOG SHEET	11/05/93	DWE	101
PB	PROC	ERP	ERP-620 APP	2	0000	ARM STATUS LOG	11/05/93	DWE	100
PB	PROC	ERP	ERP-620 APP	3	0002	HEALTH PHYSICS BRIEFING GUIDE	09/04/98	PWE	100
PB	PROC	ERP	ERP-620 APP	4	0000	ACCESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT	05/08/96	PWE	
PB	PROC	ERP	ERP-630		0003	DOSIMETRY, BIOASSAY, AND RESPIRATORY PROTECTION GROUP CANCELLED	03/18/93		
DB	DDOC	50D	EDD_640		0000	- NO REPLACEMENT			
DR	PPAC	FDD	EDD_640 ADD	1	0000	CONTANTAL FOR VEHICLE CONTROL GROUP	05/28/97	PWE	
PR	PROC	FDD	FDD-640 APP	2	0000	CONTAMINATED VEHICLE SURVEY FORM CANCELLED - NO REPLACEMENT	05/28/97	PWE	
PB	PROC	FRP	FRP-650	4	0000	TRANSPORT OF CONTAMINATED IN UNIVERSITY	05/28/97	PWE	
PB	PROC	ERP	ERP-660		0000	FATRY FOR EMERGENCY DEPAIR AND ODERATIONS CANCELLED	11/27/96	PWE	
					300,	BY ERP-620	07/11/94		
PB	PROC	ERP	ERP-670		0004	EMERGENCY RADIATION EXPOSURE GUIDELINES AND CONTROLS	12/11/06	DWE	
PB	PROC	ERP	ERP-680		0006	CONTROL OF THYROID BLOCKING POTASSIUM IODIDE (KI) TABLETS	02/20/97	DWE	
PB	PROC	ERP	ERP-680 APP	1	0001	POTASSIUM IODIDE WORKSHEET	02/20/97	DME	
PB	PROC	ERP	ERP-680 APP	2	0000	POTASSIUM IODIDE CONSENT FORM	11/30/94	PWF	
PB	PROC	ERP	ERP-680 APP	3	0001	INSTRUCTION AND RECORD SHEET FOR PERSONS RECEIVING KI	02/20/97	PWF	
PB	PROC	ERP	ERP-680 APP	4	0001	KI AUTHORIZATION	02/20/97	PWE	
PB	PROC	EKP	EKP-700		0009	TECHNICAL SUPPORT TEAM	11/02/98	PWE	

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07/07/99

PWE

PROCEDURE INDEX REPORT:

CURR DOC PROC REV EFFECTIVE RESP SYSTEM FAC TYPE TYPE PROCEDURE NUMBER NBR TITLE GROUP NBR DATE PB PROC ERP ERP-710 0008 TECHNICAL SUPPORT GROUP CANCELLED - REPLACED BY ERP-700 11/02/98 PWE PB PROC ERP ERP-800 0006 OPERATIONS SUPPORT CENTER DIRECTOR (OSC DIRECTOR) 10/07/98 PWE PB PROC ERP ERP-810 0011 MAINTENANCE TEAM

\*\* END OF REPORT \*\*