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Nuclear

10CFR50, Appendix E

February 27, 2002

U. S. Nuclear Regulatory Commission

ATTN: Document Control Desk Washington, DC 20555-0001

Subject:

Peach Bottom Atomic Power Station, Units 2 & 3

Facility Operating License Nos. DPR-44 and DPR-56

NRC Docket Nos. 50-277 and 50-278

ERP-640, Revision 7, "Vehicle and Evacuee Control Group"

Dear Sir/Madam:

Enclosed is a revised Emergency Response Procedure (ERP) for Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3. This procedure is required to be submitted within thirty (30) days of its revision in accordance with 10CFR50, Appendix E, and 10CFR50.4.

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,

M. P. Gallagher

Director - Licensing & Regulatory Affairs Mid-Atlantic Regional Operating Group

J. a. Helles 1500

Enclosures

cc:

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

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

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ATTACHMENT 1

PEACH BOTTOM ATOMIC POWER STATION, UNITS 2 & 3

Docket Nos. 50-277

50-278

License Nos. DPR-44

DPR-56

EMERGENCY RESPONSE PROCEDURE

ERP-640, "Vehicle and Evacuee Control Group"
Revision 7

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EXELON NUCLEAR PEACH BOTTOM UNITS 2 AND 3 EMERGENCY RESPONSE PROCEDURE

ERP-640 VEHICLE AND EVACUEE CONTROL GROUP

1.0 RESPONSIBILITIES

- 1.1 The Vehicle and Evacuee Control Group Leader (VECGL) is responsible for direction and coordination of the Vehicle and Evacuee Control Group and reports to the Health Physics Team Leader (HPTL).
- 1.2 Team members are responsible for establishing and operating the vehicle and evacuee monitoring and decontamination stations as directed by the Group Leader.

2.0 INITIAL ACTIONS

- 2.1 The VECGL shall:
 - 2.1.1 Ensure the following equipment and keys are obtained.
 - 2.1.1.1 Vehicle and Evacuee Control Group (VECG) kits from the Guard House exit.
 - 2.1.1.2 Keys for the designated evacuation assembly area from the Guardhouse ("Evacuation Coordinator" key ring).

NOTE

VEHICULAR SURVEYS CAN BE WAIVED BY THE HPTL BASED ON PLANT CONDITIONS. I.E., A.) NO RELEASE HAS OCCURRED, B.) ANY RELEASE OCCURRING WOULD NOT BE EXPECTED TO AFFECT PLANT PARKING LOTS BASED ON RELEASE POINT AND METEOROLOGICAL CONDITIONS.

- 2.1.2 Establish communications with the HPTL and obtain briefing on significant hazards including:
 - 2.1.2.1 The anticipated time of evacuation.
 - 2.1.2.2 The selected evacuation assembly area.

- 2.1.2.3 Radioactive releases.
- 2.1.2.4 Non radiological hazards.
- 2.1.3 Report to designated assembly area.
- 2.1.4 Direct each group member to obtain orange vests for identification and safety.
- 2.1.5 Assign group members to set up the evacuation assembly area as appropriate.
- 2.1.6 Assign the following tasks and specific duties to the group members as necessary:
 - 2.1.6.1 One individual to direct traffic at the evacuation assembly area.
 - 2.1.6.2 Two individuals to perform surveys of evacuees and vehicles.
 - 2.1.6.3 Two individuals to perform decontamination of evacuees and vehicles.
- 2.1.7 Direct team members to dress in Anti-C clothing when conditions warrant.
- 2.2 Group members shall:
 - 2.2.1 <u>IF</u> assigned traffic control <u>THEN</u>:
 - 2.2.1.1 Set up the traffic control patterns referencing Attachments 1 or 2 for <u>quidance</u>.
 - 2.2.2 <u>IF</u> assigned to survey evacuees and vehicles <u>THEN</u>:
 - 2.2.2.1 Obtain two PRM-6 friskers or equivalent.
 - 2.2.2.2 Proceed to the area designated to be the monitoring area and, take background contamination level reading. If the reading is greater than 300 cpm, inform the Group Leader.
 - 2.2.2.3 Set up a monitoring station:
 - a. Establish a method for controlling contamination, i.e., step off pads.
 - b. Set up personnel monitoring equipment and response check as necessary.

- 2.2.3 <u>IF</u> assigned to perform vehicle decontamination, THEN:
 - 2.2.3.1 Set up the vehicle decontamination area for contaminated vehicle parking and a station for decontamination.

3.0 CONTINUING ACTIONS

- 3.1 The VECGL shall:
 - 3.1.1 Ensure proper frisking of vehicles and evacuees is being performed as necessary.
 - 3.1.2 Ensure surveys are being properly documented.
 - 3.1.3 Inform the HPTL when vehicles or evacuees are found to be contaminated, including the levels and extent of contamination.
 - 3.1.4 Using current Health Physics (HP) procedures, determine the process and technique by which decontamination should be performed.
 - 3.1.5 Inform the HPTL when all vehicle and evacuee surveys have been completed.
- 3.2 Group members shall:
 - 3.2.1 $\underline{\text{IF}}$ assigned as traffic controllers, THEN:
 - 3.2.1.1 Direct arriving evacuees to drive through or await survey as required.
 - 3.2.1.2 Direct evacuees who have arrived without vehicles to go to the contamination control point to be monitored as necessary.
 - 3.2.2 <u>IF</u> assigned to survey evacuees and vehicles <u>THEN</u>:
 - 3.2.2.1 Direct each arriving evacuee to remove Anti-C clothing (as applicable).
 - 3.2.2.2 Direct evacuees to perform a self-frisk or utilize personnel monitoring equipment as appropriate.
 - a. If contamination is found, perform the following:
 - 1. remove the affected item

- provide direction to the appropriate decontamination area
- b. Ensure that their vehicles continue in the monitor process.
- c. Any person known, or suspected, to have ingested/inhaled radioactive particles or materials should be assessed for a whole body count.
- d. Decontaminate personnel following guidance in HP-C-818 and complete the appropriate sections for each person found to be contaminated.

 CM-1
- e. Forward completed forms to the VECGL.
- 3.2.2.3 Survey the exterior and interior of each vehicle for contamination.
- 3.2.2.4 IF both occupants AND vehicle are uncontaminated, direct evacuees to follow posted traffic signs to the clean parking areas, or to leave the area after being advised about the direction of plume track (if applicable).
- 3.2.2.5 For each contaminated vehicle, complete and record all information on the "Contaminated Vehicle Survey Form".

 (Use one form for each contaminated vehicle)
- 3.2.2.6 Determine if vehicles found contaminated should be parked in the contaminated vehicle parking area or be decontaminated.
- 3.2.2.7 Direct occupants of contaminated vehicles (which are to be left in parking areas) to:
 - a. follow the posted traffic signs to the contaminated parking area.
 - b. leave keys in the ignition.
 - c. return for further direction.
- 3.2.2.8 Perform periodic surveys of the area for contamination.

- 3.2.2.9 When all necessary surveys have been completed, submit records to Group Leader and assist in area decontamination efforts.
- 3.2.3 $\underline{\text{IF}}$ assigned to perform vehicle decontamination, THEN:
 - 3.2.3.1 Direct the driver to exit.

NOTE

MINIMIZE THE USE OF WATER WHEN DECONTAMINATING VEHICLES; USE MASSLIN WIPES AS MUCH AS PRACTICABLE.

- 1. WHEEL WELL AND UNDERCARRIAGE CAN BE DECONTAMINATED BY VERY-LOW-PRESSURE WATER RINSING OR SPRAY BOTTLES. IF REQUIRED, BRUSHES MAY BE USED TO LOOSEN CONTAMINATION.
- 2. EXTREME CARE SHOULD BE EXERCISED DURING CAR WASHING/DECONTAMINATION TO PREVENT THE POSSIBLE SPREAD OF CONTAMINATION. A HIGH-PRESSURE NOZZLE WILL BE USED ONLY IF ALL OTHER DECONTAMINATION METHODS FAIL.
- 3. CONTAMINATED AIR FILTERS WILL BE DISPOSED OF AS RADIOACTIVE WASTE.
 - 3.2.3.2 Determine from the Contaminated Vehicle Survey Form the appropriate decon method.
 - 3.2.3.3 Method of decontamination will depend upon location of contamination, total area and contamination levels.
 - 3.2.3.4 Upon successful completion of decontamination, the vehicle can be sent back to the clean parking area, or allowed to leave the area.
 - 3.2.3.5 Vehicles which cannot be decontaminated shall be reported to the HPTL and these vehicles will be left at the contaminated parking area for later resolution.
 - 3.2.3.6 Documentation of decontaminations and subsequent surveys will be recorded on the Contaminated Vehicle Survey Form.
 - 3.2.3.7 Upon completion of all immediate vehicle decontamination, inform the VECGL.

- 3.2.3.8 Perform a thorough survey of the entire vehicle and evacuee assembly area. Any readings greater than established clean area limits, will be reported to the VECGL.
- 3.2.3.9 Disassemble the contamination control area and decontaminate as necessary.
- 3.2.3.10 Bag and label all radioactive trash for later transport and disposal.
- 3.2.3.11 Return equipment to normal storage location.

4.0 FINAL CONDITIONS

- 4.1 The Vehicle and Evacuee Control Group function shall be terminated when directed by the Emergency Director (ED) through the HPTL after:
 - 4.1.1 Personnel, vehicles and equipment are decontaminated to an acceptable level.
 - 4.1.2 Radiological releases are terminated or at an acceptable level.
- 4.2 All personnel and vehicle survey and decontamination records have been collected and turned over to the HPTL.

5.0 ATTACHMENTS AND APPENDICES

- 5.1 Attachment 1, "North Sub Station Layout"
- 5.2 Attachment 2, " Unit 1 Layout"

6.0 SUPPORTING INFORMATION

6.1 PURPOSE

- 6.1.1 To define the actions of the Health Physics Group Members assigned to Vehicle and Evacuee Control Group.
- 6.1.2 To establish personnel/vehicle monitoring and vehicle decontamination processes to be used during a site evacuation.

6.2 CRITERIA FOR USE

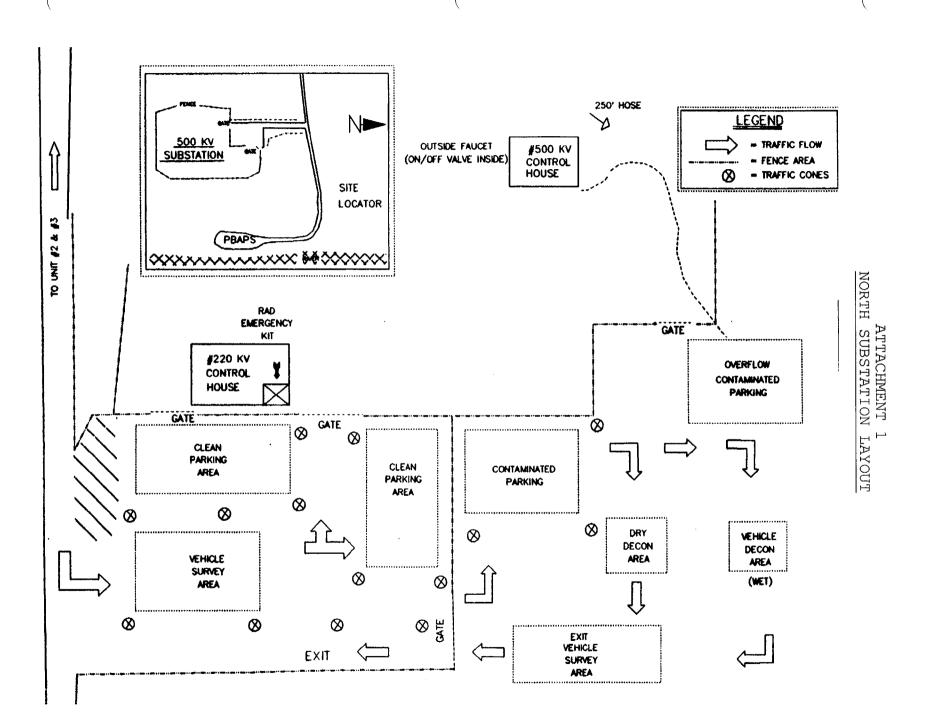
6.2.1 The Vehicle and Evacuee Control Group should be activated at the Alert or higher or at the discretion of the Emergency Director.

6.3 REFERENCES

- 6.3.1 NUREG-0654, Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants
- 6.3.2 Nuclear Emergency Plan
- 6.3.3 HP-C-818, "Personnel Contamination Monitoring and Decontamination"

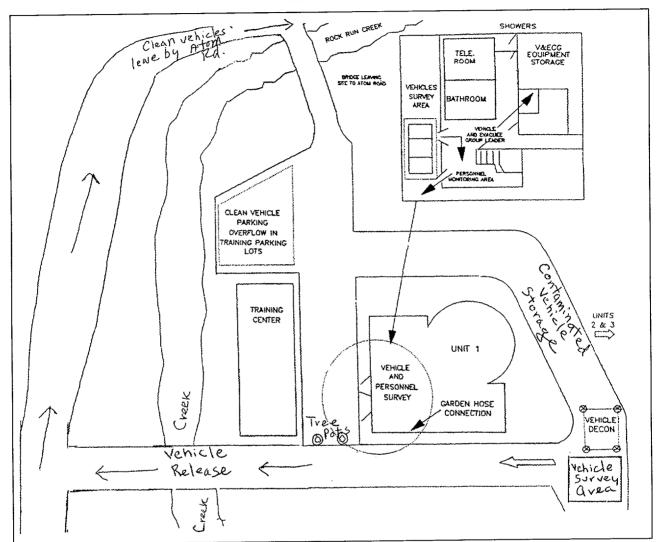
6.4 COMMITMENT ANNOTATION

6.4.1 CM-1, Letter to NRC, 6/4/82 (T03130)



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ATTACHMENT 2 UNIT 1 LAYOUT



ATTACHMENT 2

PEACH BOTTOM POWER STATION, UNITS 2 & 3

Docket Nos. 50-277

50-278

License Nos. DPR-44

DPR-56

EMERGENCY RESPONSE PROCEDURES

REPORT INDEX

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F	AC	DOC F	TYPE	PROCEDURE NUMBER	REV NBR	TITLE EMERGENCY OPERATIONS FACILITY (EOF) ACTIVATION/DECACTIVATION EOF ACTIVATION CHECKLIST EOF DEACTIVATION CHECKLIST EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST EOF AFTER HOURS FIRST RESPONDER CHECKLIST EOF AFTER HOURS FIRST RESPONDER CHECKLIST MINIMUM STAFFING POSITIONS NECESSARY TO ACTIVATE THE EOF EOF STAFF AUGMENTATION—CANCELLED — REPLACED BY ERP—C-1250 EMERGENCY RESPONSE MANAGER EMERGENCY RESPONSE MANAGER EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED REPLACED BY ERP—C-1200 ERM PAR DELIVERY CHECKLIST MINIMUM STAFFING POSITIONS NECESSARY TO ACTIVATE THE EOF ASSISTANT EMERGENCY RESPONSE MANAGER (AERM) CANCELLED — REPLACED BY ERP—C-1200 EMERGENCY PREPAREDNESS COORDINATOR/EOF EMERGENCY PREPAREDNESS COORDINATOR/EOF EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR ASPEN BACKUP NOTIFICATION SYSTEM EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS FOR SYSTEM RESET EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT TEAM LEADER DOSE ASSESSMENT TRAND LEADER (DATA) USE OF MODE ANALYSIS REQUESTS DETERMINATION OF PROTECTIVE ACTION RECOMMENDATIONS (PARS) DOSE ASSESSMENT GROUP MEMBER (DAGM) INITIAL ACTIONS OBTAINING EPDS MET/RAD DATA USE OF MODE AMODE B OF CDM 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 EPDS MET/RAD DATA — CANCELLED — REPLACED BY ERP—C-1300 OBTAINING MET DATA F	DATE DATE	RESP GROUP	SYSTEM NBR
Р	В	PROC E	ERP	ERP-C-1000	0006	EMERGENCY OPERATIONS FACILITY (EOF) ACTIVATION/DECACTIVATION	06/25/01	PWE	
Ρ	В	PROC E	ERP	ERP-C-1000-1	0004	EOF ACTIVATION CHECKLIST	06/25/01	PWE	
Р	В	PROC E	ERP	ERP-C-1000-2	0003	EOF DEACTIVATION CHECKLIST	04/21/99	PWE	
Р	В	PROC E	ERP	ERP-C-1000-3	0000	EOF BUSINESS HOURS FIRST RESPONDER CHECKLIST	04/21/99	PWE	
Р	В	PROC 8	ERP	ERP-C-1000-4	0000	EOF AFTER HOURS FIRST RESPONDER CHECKLIST	04/21/99	PWE	
Р	В	PROC E	ERP	ERP-C-1000-5	0000	MINIMUM STAFFING POSITIONS NECESSARY TO ACTIVATE THE FOR	06/25/01	PWE	
Р	В	PROC 8	ERP	ERP-C-1100	0003	EOF STAFF AUGMENTATION- CANCELLED - REPLACED BY FRP-C-1250	09/14/94	PWE	
Р	В	PROC E	ERP	ERP-C-1200	0011	EMERGENCY REPSONSE MANAGER	06/25/01	PWE	
Р	В	PROC E	ERP	ERP-C-1200-1	0000	EMERGENCY RESPONSE MANAGER TURNOVER/BRIEFING FORM	09/14/94	PWE	
P	В	PROC E	ERP	ERP-C-1200-2 EXH	0000	PROTECTIVE ACTION RECOMMENDATION WORKSHEET CANCELLED REPLACED BY	10/24/95	PWE	
						ERP-C-1200	10724700		
Р	В	PROC E	ERP	ERP-C-1200-3	0000	ERM PAR DELIVERY CHECKLIST	04/03/00	PWE	
Р	В	PROC E	ERP	ERP-C-1200-4	0000	MINIMUM STAFFING POSITIONS NECESSARY TO ACTIVATE THE EOF	03/30/01	PWE	
Р	В	PROC 8	ERP	ERP-C-1210	0002	ASSISTANT EMERGENCY RESPONSE MANAGER (AERM) CANCELLED - REPLACED	10/24/95	PWE	
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۲	8	PROC E	ERP	ERP-C-1250	0004	EMERGENCY PREPAREDNESS COORDINATOR/EOF	06/25/01	PWE	
Ρ.	B	PROC	EKP	ERP-C-1250-1	0000	EMERGENCY POWER INSTRUCTIONS	09/14/94	PWE	
Р	В	PROC E	ERP	ERP-C-125U-2	0002	EMERGENCY PREPAREDNESS COURDINATOR INSTRUCTIONS FOR ASPEN	05/11/01	PWE	
Р	В	PROC F	ERP	ERP-C-1250-3	0000	EMERGENCY PREPAREDNESS COORDINATOR INSTRUCTIONS TO STOD	00/14/04	PWE	
-	_					STAFFING	09/14/94	PNC	**
Р	В	PROC E	ERP	ERP-C-1250-4	0000	EMERGENCY PREPAREDNESS COORDINATOR INSTUCTIONS FOR SYSTEM RESET	09/14/94	PWE	
Ρ	В	PROC E	ERP	ERP-C-1300	0010	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT TEAM LEADER	08/31/00	PWE	
Р	В	PROC E	ERP	ERP-C-1300-1	0004	DOSE ASSESSMENT TEAM LEADER (DATL) INITIAL ACTIONS	06/25/01	PWE	
Р	В	PROC E	ERP	ERP-C-1300-2	0000	DOSE ASSESSMENT TURNOVER LIST	09/23/94	PWE.	
Р	В	PROC E	ERP	ERP-C-1300-3	0004	PROTECTIVE ACTION RECOMMENDATION WORKSHEET	03/30/01	PWE	
Р	В	PROC E	ERP	ERP-C-1300-4	0000	OFFSITE SAMPLE ANALYSIS REQUESTS	09/23/94	PWE	
Р	В	PROC E	ERP	ERP-C-1300-5	0001	DETERMINATION OF PROTECTIVE ACTION RECOMMENDATIONS (PARS)	11/02/98	PWE	
Р	В	PROC E	ERP	ERP-C-1300-6	0002	DOSE ASSESSMENT GROUP MEMBER (DAGM) INITIAL ACTIONS	06/25/01	PWE	
Р	В	PROC E	ERP	ERP-C-1300-7	0000	OBTAINING EPDS MET/RAD DATA	03/26/97	PWE	
Р	В	PROC E	ERP	ERP-C-1300-8	0000	USE OF MODE A/MODE B OF CDM	03/26/97	PWE	
P	В	PROC E	ERP	ERP-C-1300-9	0001	OBTAINING MET DATA FROM NATIONAL WEATHER SERVICE	09/12/97	PWE	
Р	В	PROC E	ERP	ERP-C-1310	0003	EMERGENCY OPERATIONS FACILITY (EOF) DOSE ASSESSMENT GROUP -	03/26/97	PWE	
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Р	В	PROC E	ERP	ERP-C-1310-1	0000	DOSE ASSESSMENT GROUP LEADER INITIAL ACTIONS CANCELLED -	03/26/97	PWE	
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۲	В	PRUCE	ERP	ERP-C-1310-2	0000	DEDIACED BY EDD-C-1300	03/24/97	PWE	
D	R	PROC P	FPP	ERP-C-1310-3	0000	ORTAINING FORS MET/DAD DATA - CANCELLED - NO DEDLACED BY	00/00/07	0145	
•	_	1100		210 6 1616 6	0000	ERP-C-1300	03/26/9/	PWE	
Р	В	PROC E	ERP	ERP-C-1310-4	0000	USE OF MODE A/MODE B OF CDM CANCELLED - REPLACED BY ERP-C-1300	03/26/97	PWE	
P	В	PROC E	ERP	ERP-C-1320	0007	EMERGENCY OPERATIONS FACILITY (EOF) FIELD SURVEY GROUP LEADER	08/31/00	PWE	
P	В	PROC E	ERP	ERP-C-1320-1	0002	FIELD SURVEY GROUP LEADER INITIAL ACTIONS	04/10/98	PWE	
P	В	PROC E	ERP	ERP-C-1320-2	0001	FIELD SURVEY GROUP LEADER TURNOVER SHEET	03/26/97	PWE	
P	В	PROC E	ERP	ERP-C-1320-3	0002	FIELD SURVEY GROUP LEADER DATA SHEET	08/31/00	PWE	
Р	В	PROC E	ERP	ERP-C-1400	0005	ENGINEERING SUPPORT TEAM	06/25/01	PWE	
P	В	PROC E	ERP	ERP-C-1400-1	0002	ENGINEERING SUPPORT TEAM CHECKLIST	11/02/00	PWE	
P	В	PROC E	ERP	ERP-C-1410	0002	CORE DAMAGE ASSESSMENT	00/00/00	PWE	
P	В	PROC E	ERP	ERP-C-1410-1	0000	RADIOLOGICAL DATA	09/09/98	PWE	
P	В	PROC E	ERP	ERP-C-1410-2	0001	HYDROGEN CONCENTRATION DATA	09/14/94	PWE PWE	
						The state of the s	09/03/38	PWE.	

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				CURR	TITLE CONTAINMENT RADIATION MONITOR DATA METAL WATER REACTION - CANCELLED NO REPLACEMENT PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT 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 LIMERICK GENERATING STATION RECOVERY ACCEPTANCE CHECKLIST RECOVERY PLAN OUTLINE ASSESSMENT CONSIDERATIONS CLASSIFICATION OF EMERGENCIES PBAPS EAL TECHNICAL BASIS MANUAL TABLE OF CONTENTS EMERGENCY NOTIFICATIONS EMERGENCY NOTIFICATION TELEPHONE LIST EMERGENCY ON GENERAL EMERGENCY CANCELLED - REPLACED BY ERP-110 APPENDIX 1 PARTIAL PLANT EVACUATION CANCELLED - REPLACED BY ERP-110 APPENDIX 1 PARTIAL PLANT EVACUATION EMERGENCY RESPONSE ORGANIZATION (ERO) CALL OUT AUTOMATED ERO ACTIVATION SPEN EMERGENCY 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 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 PERSONNEL SAFETY 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 PERSONNEL SAFETY 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 PERSONNEL SAFETY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED MONTHLY PER RT/ERP-2			
	DOC	PROC		REV		FEEECTIVE	RESP	SYSTEM
FAC	TYPE	TYPE	PROCEDURE NUMBER	NBR	TITLE	DATE	GROUP	NBR
							ui (OO)	11011
PB	PROC	ERP	ERP-C-1410-3	0001	CONTAINMENT RADIATION MONITOR DATA	09/09/98	PWF	
PB	PROC	ERP	ERP-C-1410-4	0000	METAL WATER REACTION - CANCELLED NO REPLACEMENT	09/09/98	PWE	
PB	PROC	ERP	ERP-C-1410-5	0002	PERCENT OF FUEL INVENTORY AIRBORNE IN THE CONTAINMENT	06/01/01	PWF	
			•		VS. APPROXIMATE SOURCE AND DAMAGE ESTIMATE	00/01/01	. 44 -	
PB	PROC	ERP	ERP-C-1410-6	0002	PROCEDURES FOR ESTIMATING FUEL DAMAGE BASED ON MEASURED 1-131	06/25/01	DWE	
. –					AND XE-133 CONCENTRATIONS	00/23/01	FWL	
РВ	PROC	FRD	FRP-C-1500	0006	LOGISTICS SUPPORT TEAM	04/14/00	DWE	
	PROC	FRP	FRP-C-1500-1	0000	MESSAGE AND INFORMATION INSTRUCTIONS	10/24/05	DWE	
PB	PROC	EDD	EPP-C-1500-2	0001	HELICOPTED LANDING INCOMMATION	10/24/95	PWE	
PB	PROC	EDD	EDD_C_1000 2	0001	DECOVERY DHASE INDIEMENTATION	10/24/95	PWE	
. –	PROC	EDD	EDD_C_1900_1	0004	DECOVERY PHASE IMPLEMENTATION FLOW CHART	06/30/03	PWE	
	PROC	EDD	ERP-C-1900-1	0000	DEACH BOTTOM ATOMIC DOWED STATION DECOVERY ACCEPTANCE CHECKLIST	06/28/93	PWE	
PB PB	PROC	EDD	ERP-C-1900-2	0002	PEACH BUTTON ALCEPTANCE CHECKLIST	04/02/98	PWE	
	PROC	ERP	ERP-C-1900-3	0002	DECOVERY DIAM OUT THE	04/02/98	PWE	
		EKP	ERP-C-1900-4	0002	ASSESSMENT CONSTRUCTIONS	04/02/98	PWE	
	PROC	EKP	ERP-C-1900-5	0002	ASSESSMENT CONSIDERATIONS	12/28/99	PWE	
	PROC	ERP	ERP-101	0023	CLASSIFICATION OF EMERGENCIES	02/08/02	PWE	
	PROC	ERP	ERP-101 BASES	0003	PBAPS EAL TECHNICAL BASIS MANUAL TABLE OF CONTENTS	02/08/02	PWE	
	PROC	EKP	ERP-110	0013	EMERGENCY NOTIFICATIONS	05/11/01	PWE	
	PROC	ERP	ERP-110 APP 1	0057	EMERGENCY NOTIFICATION TELEPHONE LIST	01/06/01	PWE	
РВ	PROC	ERP	ERP-110 APP 2	0024	EMERGENCY CLASSIFICATION NOTIFICATION TELEPHONE LIST FOR A SITE	07/21/93	PWE	
					EMERGENCY OR GENERAL EMERGENCY CANCELLED - REPLACED BY ERP-110			
					APPENDIX 1			
	PROC	ERP	ERP-120	0002	PARTIAL PLANT EVACUATION CANCELLED - REPLACED BY ERP-130 & GP-15	08/10/92	PWE	
	PROC	ERP	ERP-130	0018	SITE EVACUATION	11/20/01	PWE	
	PROC	ERP	ERP-140	0019	EMERGENCY RESPONSE ORGANIZATION (ERO) CALL OUT	03/04/99	PWE	
	PROC	ERP	ERP-140 APP 1	0019	AUTOMATED ERO ACTIVATION	08/06/98	PWE	
	PROC	ERP	ERP-140 APP 2	0022	ASPEN EMERGENCY MESSAGE CANCELLED - REPLACED BY ERP-110 APP 1	08/06/98	PWE	
PB	PROC	ERP	ERP-140 APP 3	0022	DOSE ASSESSMENT TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS	08/20/92		
					ISSUED MONTHLY PER RT/ERP-2			
PB	PROC	ERP	ERP-140 APP 4	0015	CHEMISTRY SAMPLING & ANALYSIS TEAM CANCELLED - REPLACED BY PIMS	08/20/92		
					PRINTOUTS ISSUED MONTHLY PER RT/ERP-2			
PВ	PROC	ERP	ERP-140 APP 5	0014	DAMAGE REPAIR TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED	08/20/92		
					MONTHLY PER RT/ERP-2			
PB	PROC	ERP	ERP-140 APP 6	0013	SECURITY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS ISSUED	08/20/92		
					MONTHLY PER RT/ERP-2			
PB	PROC	ERP	ERP-140 APP 7	0017	PERSONNEL SAFETY TEAM CANCELLED - REPLACED BY PIMS PRINTOUTS	08/20/92		
					ISSUED MONTHLY PER RT/ERP-2			
PB	PROC	ERP	ERP-140 APP 8	0009	COMPANY CONSULTANTS AND CONTRACTORS CANCELLED - INCLUDED IN	08/20/92		
					EMERGENCY TELEPHONE DIRECTORY			
PB	PROC	ERP	ERP-140 APP 9	0011	NEARBY PUBLIC AND INDUSTRIAL USERS OF DOWNSTREAM WATER CANCELLED	08/20/92		
					- INCLUDED IN EMERGENCY TELEPHONE DIRECTORY	00, 20, 02		
РВ	PROC	ERP	ERP-200	0017	EMERGENCY DIRECTOR (ED)	03/27/01	PWE	
PB	PROC	FRP	FRP-200 APP 1	0005	EMERGENCY DIRECTOR CHECKLIST (MCR)	12/10/01	PWE	
PB	PROC	ERP	ERP-200 APP 2	0005	EMERGENCY DIRECTOR CHECKLIST (TSC)	03/30/01	PWE	
PB	PROC	FRP	FRP-200 APP 3	0004	EVENT NOTIFICATION FORM	07/10/01	PWE	
PR	PROC	FRP	FRP-200 APP 4	0004	STATION PUBLIC ADDRESS ANNONCEMENTS	07/10/00	PWE.	
DB	PROC	FRD	FRP-200 APP 5	0005	DAR DEVELOPMENT AND ISSUANCE	0//10/00	PWE	
70	DDUC	EDD	EDD_200 ADD 6	0000	DOSE ASSESSMENT DATA SHEET	04/25/01	PWE	
70	DDOC	EDD	EDD_200 ADD 7	0000	TUDNOVED/PRETERN FORM	07/10/00		
70	PROC		ERR-200 APP /	0000	MINIMUM STATESTING POSTTIONS NECESSARY TO ACTIVATE THE TOO	0//10/00	PWE	
78	PRUC	CKP	EKP-ZUU APP 8	0000	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 COMPANY CONSULTANTS AND CONTRACTORS CANCELLED - INCLUDED IN EMERGENCY TELEPHONE DIRECTORY NEARBY PUBLIC AND INDUSTRIAL USERS OF DOWNSTREAM WATER CANCELLED - INCLUDED IN EMERGENCY TELEPHONE DIRECTORY EMERGENCY DIRECTOR (ED) EMERGENCY DIRECTOR CHECKLIST (MCR) EMERGENCY DIRECTOR CHECKLIST (TSC) EVENT NOTIFICATION FORM STATION PUBLIC ADDRESS ANNONCEMENTS PAR DEVELOPMENT AND ISSUANCE DOSE ASSESSMENT DATA SHEET TURNOVER/BREIFING FORM MINIMUM STAFFING POSITIONS NECESSARY TO ACTIVATE THE TSC	03/27/01	PWE	

					CURR				
	DOC	PROC			REV		EFFECTIVE	RESP	SYSTEM
FAC	TYPE	TYPE	PROCEDURE	NUMBER	NBR	TITLE	DATE	GROUP	
	DD 0.0	50D	EDD 005						
PB	PROC	ERP	ERP-205		0010	EMERGENCY PREPAREDNESS COORDINATOR/TSC	03/27/01	PWE	
PB	PROC	ERP	ERP-206		0008	SUPPORT SERVICES GROUP	02/07/01	PWE	
PB	PROC	ERP	ERP-210		0000	TRIP TABLE COMMUNICATOR (TSC)	09/12/97	PWE	
PB	PROC	ERP	ERP-220		0006	OPERATIONS GROUP	10/05/95	PWE	
PB	PROC	ERP	ERP-230		0016	OPERATIONS SUPPORT CENTER (OSC) ACTIVATION	10/07/98	PWE	
PB	PROC	ERP	ERP-230 APP	1	0001	PERSONNEL EXPOSURE LOG OPERATIONS SUPPORT CENTER (OSC)	11/28/95	PWE	
						CANCELLED - NO REPLACEMENT			
PB	PROC	ERP	ERP-250		0011	TECHNICAL SUPPORT CENTER (TSC) ACTIVATION CANCELLED - NO	10/14/93		
n p	DDAC	EDD	EDD 200		0007	REPLACEMENT			
LD	PROC	EDD	ERP-300		0007	DOSE ASSESSMENT TEAM LEADER (DAIL) CANCELLED - NO REPLACEMENT	09/23/94	PWE	
PD	PROC	ERP	ERP-301		0000	DOSE ASSESSMENT COORDINATOR (DAC)	04/25/01	PWE	
70	PROC	ERP	ERP-305		0004	DOSE ASSESSMENT GROUP LEADER (DAGL) CANCELLED - NO REPLACEMENT	03/12/93		
PB	PROC	ERP	ERP-306		0000	LIMERICK RESPONSE FOR SHIFT DOSE ASSESSMENT PERSONNEL (SDAP)	06/30/00	PWE	
20	PROC	ERP	ERP-310		0007	DOSE ASSESSMENT GROUP CANCELLED - NO REPLACEMENT	09/23/94	PWE	
PB	PROC	EKP	ERP-315		0014	OPERATION OF THE DOSE ASSESSMENT COMPUTER	04/24/00	PWE	
РВ	PROC	ERP	EKP-318		0001	LIQUID RELEASE DOSE CALCULATIONS AT DOWNSTREAM WATER INTAKE	06/18/93		
PB	PROC	FRP	ERP-319		0001	TACILITY DELEASE DOSE CALCIUM ATTOMS FOR EASY INCRETTON CANCELLED			
			LIC. 010		0001	REPLACED BY ERP-360	06/18/93		
PB	PROC	ERP	ERP-325		0005	SHIFT DOSE ASSESSMENT PERSONNEL	00/25/00	DWE	
PB	PROC	ERP	ERP-325 APP	1	0000	CANCELLED - REPLACED BY MESOREM DECIDAM	00/25/98	PWE	
PB	PROC	ERP	ERP-330	•	0000	FIFE D SURVEY GROUP LEADER (ESGL) CANCELLED - NO DEDLACEMENT	03/03/95	PWE	
PB	PROC	ERP	ERP-340		0006	FIELD SURVEY GROUP	09/23/94	PWE	
PB	PROC	ERP	ERP-340 APP	1	0005	FIELD SURVEY DATA SHEET	03/19/9/	PWE	
PB	PROC	ERP	ERP-360	•	0000	RANTOACTIVE LIGHTD RELEASE CANCELLED - DEDLACED BY EDD-315	08/29/00	PWE	
PB	PROC	ERP	ERP-400		0006	CHEMISTRY TEAM LEADER (CTI)	06/23/94	DW5	
PB	PROC	ERP	ERP-410		0009	CHEMISTRY GROUP	01/20/00	PWE PWE	
PB	PROC	ERP	ERP-410 APP	1	0000	CHEMISTRY SAMPLE CHECK-OFF LIST CANCELLED - PERLACED BY	12/11/06	PWE	
						ERP-410	12/11/90	PWC	
PВ	PROC	ERP	ERP-410 APP	2	0000	CHEMISTRY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACED BY	12/11/96	PWE	
						ERP-410	12711700		
PB	PROC	ERP	ERP-500		0010	SECURITY TEAM LEADER (STL)	04/24/00	PWE	
PB	PROC	ERP	ERP-510		0009	PERSONNEL ACCOUNTABILITY CANCELLED - NO REPLACEMENT	11/28/95	PWE	
PB	PROC	ERP	ERP-520		0005	SECURITY GROUP LEADERS	11/28/95	PWE	
PB	PROC	ERP	ERP-520 APP	1	0000	UNIT 1 PERSONNEL LOG CANCELLED - NO REPLACEMENT	11/28/95	PWE	
PB	PROC	ERP	ERP-600		0013	HEALTH PHYSICS TEAM LEADER (HPTL)	07/07/99	PWE	
РВ	PROC	ERP	ERP-610		0004	FIRST AID/SEARCH AND RESCUE GROUP CANCELLED - NO REPLACEMENT	02/05/93		
PB	PROC	ERP	ERP-620		0012	HEALTH PHYSICS GROUP	10/13/00	PWE	
PB	PROC	ERP	ERP-620 APP	1	0000	HABITABILITY STATUS LOG SHEET	11/05/93	PWE	101
PB	PROC	ERP	ERP-620 APP	2	0000	ARM STATUS LOG	11/05/93	PWE	100
PB	PROC	ERP	ERP-620 APP	3	0002	HEALTH PHYSICS BRIEFING GUIDE	09/04/98	PWE	.55
PB	PROC	ERP	ERP-620 APP	4	0000	ACCESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT	05/08/96	PWE	
PB	PROC	ERP	ERP-630		0003	EMERGENCY PREPAREDNESS COORDINATOR/TSC SUPPORT SERVICES GROUP TRIP TABLE COMMUNICATOR (TSC) OPERATIONS GROUP OPERATIONS GROUP OPERATIONS SUPPORT CENTER (OSC) ACTIVATION PERSONNEL EXPOSURE LOG OPERATIONS SUPPORT CENTER (OSC) CANCELLED - NO REPLACEMENT TECHNICAL SUPPORT CENTER (TSC) ACTIVATION CANCELLED - NO REPLACEMENT DOSE ASSESSMENT TEAM LEADER (DATL) CANCELLED - NO REPLACEMENT DOSE ASSESSMENT TEAM LEADER (DAGL) CANCELLED - NO REPLACEMENT DOSE ASSESSMENT TOROUP CANCELLED - NO REPLACEMENT LIMERICK RESPONSE FOR SHIFT DOSE ASSESSMENT PERSONNEL (SDAP) DOSE ASSESSMENT GROUP CANCELLED - NO REPLACEMENT LIQUID RELEASE DOSE CALCULATIONS AT DOWNSTREAM WATER INTAKE FACILITIES 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 FIELD SURVEY GROUP FIELD SURVEY GROUP FIELD SURVEY GROUP CHEMISTRY TEAM LEADER (CTL) CHEMISTRY TEAM LEADER (CTL) CHEMISTRY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACED BY ERP-410 CHEMISTRY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACED BY ERP-410 SECURITY TEAM LEADER (STL) PERSONNEL ACCOUNTABILITY CANCELLED - NO REPLACEMENT FIELD SURVEY GROUP HABITABILITY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - REPLACEMENT HEALTH PHYSICS GROUP HABITABILITY SAMPLE AND ANALYSIS LOG SHEETCANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE ACCESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE ACCESS BRIEFING GUIDE CANCELLED - NO REPLACEMENT HEALTH PHYSICS BRIEFING GUIDE CONTAMINATED VEHICLE FORM CANCELLED - NO REPLACEMENT TRANSPORT OF CONTAMINATED INJURY OFF-SITE ENTRY FOR EMERGENCY REPAIR	03/18/93	. ***	
PB	PROC	ERP	ERP-640		0007	VEHICLE AND EVACUEE CONTROL GROUP	03/01/02	PWE	
PB	PROC	ERP	ERP-640 APP	1	0000	CONTAMINATED VEHICLE SURVEY FORM CANCELLED - NO REPLACEMENT	05/01/02	PWE	
PB	PROC	ERP	ERP-640 APP	2	0000	UNCONTAMINATED VEHICLE FORM CANCELLED - NO REPLACEMENT	05/20/8/	PWE	
РВ	PROC	ERP	ERP-650		0006	TRANSPORT OF CONTAMINATED INJURY OFF-SITE	11/27/00	PWE	
PB	PROC	ERP	ERP-660		0007	ENTRY FOR EMERGENCY REPAIR AND OPERATIONS CANCELLED - BEDLACED	07/11/04	PWE	
_		•				BY ERP-620	0//11/94		

PEACH BOTTOM ATOMIC POWER STATION

FAC	DOC PRO	· -	CURR REV NBR TITLE	EFFECTIVE DATE	RESP GROUP	SYSTEM NBR
PB PB PB PB PB	PROC ERP PROC ERP PROC ERP PROC ERP PROC ERP	P ERP-680 P ERP-680 APP 1 P ERP-680 APP 2	0004 EMERGENCY RADIATION EXPOSURE GUIDELINES AND CONTROLS 0007 CONTROL OF THYROID BLOCKING POTASSIUM IODIDE (KI) TABLETS 0001 POTASSIUM IODIDE WORKSHEET 0000 POTASSIUM IODIDE CONSENT FORM 0001 INSTRUCTION AND RECORD SHEET FOR PERSONS RECEIVING KI	12/11/96 09/22/00 02/20/97 11/30/94	PWE PWE PWE	
PB PB PB PB PB	PROC ERP PROC ERP PROC ERP PROC ERP PROC ERP	P ERP-700 P ERP-710 P ERP-800	0001 KI AUTHORIZATION 0010 TECHNICAL SUPPORT TEAM 0008 TECHNICAL SUPPORT GROUP CANCELLED - REPLACED BY ERP-700 0006 OPERATIONS SUPPORT CENTER DIRECTOR (OSC DIRECTOR) 0011 MAINTENANCE TEAM	02/20/97 09/22/00 11/02/98 10/07/98	PWE PWE PWE PWE PWE PWE	

^{**} END OF REPORT **