

PG&E	PACIFIC GAS and ELECTRIC COMPANY CORPORATE EMERGENCY RESPONSE PLAN	NUMBER: 1.1 REVISION: 3 ATTACHMENT: 7 DATE: 04/01/84 PAGE 01 OF 04						
IMPLEMENTING PROCEDURE								
TITLE ACTIVATION OF THE CORPORATE EMERGENCY RESPONSE ORGANIZATION								
EMERGENCY RADIO PAGER INSTRUCTIONS								
<p>A. RADIO PAGER INSTRUCTIONS - GENERAL OFFICE PERSONNEL</p> <p>1. To page someone:</p> <p style="margin-left: 20px;">a. General</p> <p style="margin-left: 40px;">Either of the following operators may be contacted for leaving a message for an individual radio pager unit:</p> <table style="margin-left: 40px; width: 80%;"> <thead> <tr> <th style="text-align: center; border-bottom: 1px solid black;">Operator</th> <th style="text-align: center; border-bottom: 1px solid black;">Phone Number(s)</th> </tr> </thead> <tbody> <tr> <td style="border-bottom: 1px solid black;">1) PG&E PBX Operator.....</td> <td style="border-bottom: 1px solid black;">[..... 22-6399 or (415)781-2893]</td> </tr> <tr> <td style="border-bottom: 1px solid black;">2) Intrastate Radio-Telephone Inc.....</td> <td style="border-bottom: 1px solid black;">[(415)979-1001]</td> </tr> </tbody> </table> <p style="margin-left: 20px;">b. To page someone in the San Francisco Bay area:</p> <ol style="list-style-type: none"> 1) Call either of the Operators listed above. 2) Give the Operator the unique code number (e.g., M-1234) for the pager assigned to the individual you wish to leave a message for. 3) Give the Operator your message. 4) Give the Operator your name and the telephone number (or pager number) where you may be reached should the Operator need to contact you. 5) The Operator will attempt to contact the requested pager to deliver your message. <p style="margin-left: 20px;">c. To page someone in the San Luis Obispo area:</p> <ol style="list-style-type: none"> 1) Call the Company PBX Operator as listed above. 2) Give the Operator the unique code number (e.g., M-1234) for the pager assigned to the individual you wish to have a message for. 3) Give the Operator your message. 4) Give the Operator your name and the telephone number (or pager number) where you may be reached should the Operator need to contact you. 5) The Operator will attempt to contact the requested pager to deliver your message. 			Operator	Phone Number(s)	1) PG&E PBX Operator.....	[..... 22-6399 or (415)781-2893]	2) Intrastate Radio-Telephone Inc.....	[(415)979-1001]
Operator	Phone Number(s)							
1) PG&E PBX Operator.....	[..... 22-6399 or (415)781-2893]							
2) Intrastate Radio-Telephone Inc.....	[(415)979-1001]							

8511110270 850531
 PDR ADOCK 05000275
 F PDR

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EMERGENCY RADIO PAGER INSTRUCTIONS

A. RADIO PAGER INSTRUCTIONS - GENERAL OFFICE PERSONNEL (Cont'd.)

2. Upon receipt of a page:

a. General

The length of the pager tone alert indicates from whom the page is originating from, as follows:

<u>Length of Pager Tone Alert</u>	<u>Operator Calling</u>
1) SHORT (beep, beep, beep,...).....	PGandE PBX Operator
2) LONG (beeeeeeeeeeeeeeeee...p).....	Interstate Radio- Telephone Commercial Message Operator

- b. If you are in the San Francisco Bay area and the short and/or long tone alert on your pager is activated call either of the operators for your message (as appropriate) below:

<u>Operator</u>	<u>Phone Number(s)</u>
1) PGandE PBX Operator.....	(415)781-2893 22-6399
2) Interstate Radio-Telephone Commercial Message Operator	
- If you are in Fairfield.....	(707)429-4415
- If you are in Mountain View	(415)858-0131
- If you are in San Francisco.....	(415)979-1001
- If you are in San Jose	(408)994-0001
- If you are in Oakland.....	(415)425-0001
- If you are in San Mateo	(415)570-1001
- If you are in San Rafael.....	(415)485-7001
- If you are in South San Francisco	(415)583-8129
- If you are in Walnut Creek.....	(415)943-9001

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EMERGENCY RADIO PAGER INSTRUCTIONS		
<p>A. <u>RADIO PAGER INSTRUCTIONS - GENERAL OFFICE PERSONNEL (Cont'd.)</u></p> <p>2. Upon receipt of a page (Cont'd.)</p> <p>c. If you are in the San Luis Obispo Area and the short tone alert signal for your pager is activated:</p> <ol style="list-style-type: none"> 1) Call the PGandE PBX Operator at [(415)781-2893 or 22-6399] 2) Identify yourself by name and pager unique code number (e.g., M-1234) and say that you are answering a page. 3) The PGandE PBX Operator will give you your message. <p>3. Radio Pager Operational Check and General Information</p> <p>a. General</p> <p>An operational check for the radio pager reception efficiency may be performed by dialing the unique PTandT phone number which appears on the end of the holder clip for each pager unit. After dialing this number, wait until the tone is heard on the phone, then hang up immediately. The pager alert tone should be activated within 30 seconds. Unresponsive pager units should be returned to the Nuclear Plant Operations Department - Personnel and Environmental Safety Section for replacement or repair.</p> <p>b. Installation of the battery</p> <p>The pager is powered by a single AA-size alkaline battery. Using a coin or screwdriver, turn the locking screw device on the bottom of the pager counter-clockwise to release the spring-loaded battery compartment door on the side of the pager unit. Observe the battery polarity workings stamped into the sides of the door guides and install the battery, positive end first (corresponding to the door guide workings), into the pager unit. Close the battery compartment door and turn the locking screw device clockwise to secure the battery compartment door.</p> <p>c. Standard Operation</p> <p>Move the switch on the top of the pager from the "off" (black dot) position to the "on" (orange dot) position. The pager should emit a short tone alert signal which indicates that the battery is good. If no tone alert signal is heard, or if a high-low "battery warning" tone is heard, the battery is weak and should be replaced. These alerting tones can be stopped by simply depressing the switch momentarily.</p>		

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EMERGENCY RADIO PAGER INSTRUCTIONS

A. RADIO PAGER INSTRUCTIONS - GENERAL OFFICE PERSONNEL (Cont'd.)

3. Radio Pager Operational Check and General Information (Cont'd.)

When in the "on" position, the pager will emit the tone alert signal each time a correct radio frequency page is received by the pager unit. The tone alert will stop automatically after about 8 seconds, or it can be stopped by depressing down on the switch momentarily. For pagers equipped with the "manual reset-only" capability, the tone alert continues to sound until the switch is depressed.

a. Mem-O-Alert Capability

This feature allows you to defer hearing the tone alert signal until a more convenient time. To do this, move the switch to the center (I) position. Any pages received will now be stored until the pager unit is interrogated by depressing and holding down the switch. The pager then emits the tone alert signal. The pager will store either or both of the tone alerts. If a single page was received, either the pulsating beep (short) tone alert or the continuous (long) tone alert will be heard. If both types were received, a double-interrupted (short and long beeping) tone alert is emitted.

NOTE: Do not move the switch from the "Mem-O-Alert" position without first interrogating the unit. If the switch is inadvertently depressed while switching, the stored information will be erased.

b. Battery Information

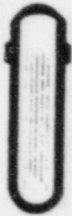
1) Type

The pager is designed to operate with an inexpensive, throwaway, AA-size, alkaline battery.

2) Lifetime

The life of the disposal battery depends on several variables, including the type of battery and the number of pages you receive. Alkaline batteries on the average provide approximately 3 to 4 months of service (1.5 to 2.0 months for pagers equipped with the "manual-reset only" capability). When the battery voltage drops near its end-of-life point, the pager automatically produces a special warning alert consisting of high-low alternating tones. This warning alert indicates that the battery should be replaced within an 8-hour period to maintain optimum performance.

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RESPONSIBILITY	SIGNATURE TITLE	DATE
PREPARED BY	<i>P. A. Mack</i> SR. NUCLEAR GENERATION ENGINEER, EMERGENCY PLANNING	4/4/85
REVIEWED AND CONCURRED BY	<i>[Signature]</i> SUPERVISING NUCLEAR GENERATION ENGINEER, PERSONNEL AND ENVIRONMENTAL SAFETY	4/4/85
REVIEWED AND CONCURRED BY	<i>J. C. Carroll</i> MANAGER, NUCLEAR OPERATIONS SUPPORT	4/5/85
APPROVED BY	<i>[Signature]</i> VICE PRESIDENT, NUCLEAR POWER GENERATION	4/8/85
APPROVED BY	<i>[Signature]</i> CHAIRMAN, PRESIDENT'S NUCLEAR ADVISORY COMMITTEE	4/8/85

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ORGANIZATIONAL OUTLINE

- I. SCOPE
- II. DISCUSSION
- III. RESPONSIBILITIES
- IV. INSTRUCTIONS
- V. REFERENCES
- VI. ATTACHMENTS

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I. SCOPE

The scope of this implementing procedure is to describe the training requirements for personnel assigned responsibilities under the Corporate Emergency Response Plan (CERP).

II. DISCUSSION

A. General

10CFR50.47(b)(15) requires that radiological emergency response training be provided to those who may be called on to assist in an emergency. This procedure provides instructions for the implementation of the training program for Corporate Emergency Response Organization (CERO) personnel.

B. Definitions

1. Training Activity - A training activity is the process by which the skills of an individual are improved and refined to meet or exceed prescribed qualification standards for the performance of their specified duties and responsibilities.
2. Drill - A drill is a supervised instruction period aimed at testing, developing and maintaining skills in a particular operation. A drill is often a component of an exercise.
3. Exercise - An exercise is an event that tests the integrated capability and a major portion of the basic elements existing within emergency preparedness plans and organizations.

C. Corporate Emergency Response Organization Training Program

1. Program Description

In order to maintain emergency preparedness training requirements as required by NRC regulation 10CFR50.47(b)(15), CERO personnel training may be accomplished in three training activity phases, as described below:

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Phase	Activity Description
I	General overview course to explain the purpose and function of the CERP in support of the Diablo Canyon Power Plant Emergency Plan.
II	Courses designed to provide CERO personnel with specific training instruction for executing assigned duties and responsibilities as identified in Procedure Attachment 1, "CERO Training Program Courses".
III	Drills and exercises designed to provide CERO personnel with "hands on" experience using appropriate facilities, equipment, and procedures.

NOTE: CERO training, drills, and exercises will be conducted in coordination with DCPD training activities.

2. Program Objectives

The training program objectives are to provide for the following:

- Corporate emergency preparedness initial training for those individuals assigned specific duties and responsibilities as identified in the implementing procedures.
- Corporate emergency preparedness requalification training for all emergency response personnel activated under the Corporate Emergency Response Plan.

3. Program Requirements

a. Initial Training

- CERO personnel should complete the courses designated for their assigned emergency plan title(s) as specified in Procedure Attachment 2, "CERO Personnel Training Requirements".
- Phase I of the initial training requirements may be accomplished by attending course EPG-201, "Corporate Emergency Response Plan and Diablo Canyon Power Plant Emergency Plan Overview" or by completing the course EPG-201 self-study module. Completion of Phase I is a one time only requirement.

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3) Phase II of the initial training requirements may be accomplished by reading the applicable Implementing Procedure(s) and completing Procedure Attachment 3, "Certification of Self-Training Completion", or by attending the applicable training course(s) as specified in Attachment 2. Phase II training courses will be conducted by the departments specified in Attachment 1, "CERO Training Program Courses". Lesson Plans and technical support will be provided by Nuclear Operations Support, Emergency Planning Group.

Note: Personnel will not be assigned responsibilities under the CERP until initial training requirements have been met.

b. Requalification Training

The Nuclear Regulatory Commission requires that personnel with emergency response responsibilities be retrained on an annual basis. To maintain their "trained on an annual basis" status, CERO personnel must participate in either of the following activities:

- 1) Drills scheduled throughout the year, the Field Exercise Dress Rehearsal, or annual Field Exercise; or
- 2) Applicable training courses as specified in Procedure Attachment 2, "CERO Personnel Training Requirements"; or
- 3) Applicable Implementing Procedure(s) review and completion of Procedure Attachment 3, "Certification of Self-Training Completion".

D. Program Conduct and Documentation

1. CERP training program will be conducted and coordinated with other Departments.
2. Training courses should be conducted in accordance with NPO Administrative Procedures.
3. Approved lesson plans for CERP training courses should be used in the conduct of all classroom training activities.
4. All CERP training activities should be documented by either a classroom attendance record or the Certification of Self-Training Completion form.

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5. Current training status records should be maintained for all CERO personnel.

III. RESPONSIBILITIES

Personnel with assigned responsibilities under this Procedure, as identified below by their non-emergency titles, should perform their assigned tasks as detailed in the Procedure Instructions section below.

IV. INSTRUCTIONS

- A. Supervising Nuclear Generation Engineer, Personnel and Environmental Safety

1. Schedule, coordinate, and implement specialized training programs to instruct and qualify those personnel responsible for implementing the Corporate Emergency Response Plan.
2. Ensure that all drills are supervised and evaluated by a qualified drill instructor and that the basic objective(s) of each drill are met.
3. Ensure CERO participation in the scheduled communications drills between DCPD and the San Luis Obispo County Sheriff's Office, State Office of Emergency Services and NRC.

- B. Manager, Nuclear Operations Support

1. Remain cognizant of Corporate emergency preparedness training courses, drills, and exercises to ensure that effective and efficient interfaces between the Site and Corporate emergency response organizations will be maintained during an emergency.
2. Direct the Supervising Nuclear Generation Engineer, P&ES Section, to schedule, coordinate, and implement the CERP Training Program.
3. Ensure that critiques of Corporate emergency preparedness drills and exercises are conducted as soon as possible after their performance to ensure that the emergency response actions of the various Departments/Functional Groups within the Corporate Emergency Response Organization are properly evaluated, and any corrective action, if required, is implemented.

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C. Vice President, Nuclear Power Generation Department

1. Provide overall coordination of emergency preparedness training programs and drills for Company emergency response personnel.

D. Departmental/Functional Group Coordinators

1. Participate in the applicable CERP Emergency Preparedness Training Program activities to maintain familiarity with the CERP, its Implementing Procedures, and the Nuclear Emergency Response Communications Directory.
2. Ensure that respective CERO Departmental/Functional Group personnel participate in and maintain training requirements.

E. President's Nuclear Advisory Committee

The President's Nuclear Advisory Committee will oversee required emergency preparedness drills and exercises.

V. REFERENCES

- A. Diablo Canyon Power Plant Emergency Plan.
- B. Corporate Emergency Response Plan.
- C. Nuclear Power Generation Manual, Volume 3, "Nuclear Plant Operations Department Procedures Manual", Chapter II.

VI. ATTACHMENTS

1. CERO Training Program Courses.
2. CERO Personnel Training Requirements.
3. Certification of Self-Training Completion.

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CERO Training Program Courses

Training Phase	Course Number	Course Title	Applicable CERP IP
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I. General Emergency Preparedness Program Overview Course

EPG-201	Corporate Emergency Response Plan and Diablo Canyon Power Plant Emergency Plan Overview.....	ALL
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II. Departmental/Functional Group Courses

EGP-210	Governmental Relations Dept. CERP IP Review.....	3.1
EPG-215	Corporate Communications Dept. CERP IP Review	3.2
EPG-220	Law Dept. CERP IP Review.....	3.3
EPG-225	Insurance Dept. CERP IP Review	3.4
EPG-230	Safety, Health, and Claims Dept. CERP IP Review.....	3.5
EPG-235	Security Dept. CERP IP Review	3.6
EPG-240	Personnel Dept. CERP IP Review.....	3.7
EPG-245	Materials Dept. CERP IP Review	4.1
EPG-250	Telecommunications Dept. CERP IP Review.....	4.2
EPG-255	Radiological Analysis and Protection Group CERP IP Review	4.3
EPG-260	General Construction Dept. CERP IP Review.....	4.4
EPG-265	Engineering and Technical Support Group CERP IP Review	4.5
EPG-270	Computer Systems and Services Dept. CERP IP Review.....	4.6
EPG-275	Nuclear Plant Operations Dept. CERP IP Review	4.7
EPG-280	Division Support Group CERP IP Review.....	4.8
EPG-285	Quality Assurance Dept. CERP IP Review	4.9

Miscellaneous Courses

EPG-202	SLO County Nuclear Power Plant Emergency Response Plan Overview.....	NONE
EPG-203	NOTEPAD Computer Conferencing System	3.2

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CERO Personnel Training Requirements
CERO MANAGEMENT (CERP IP 1.1)

EMERGENCY PREPAREDNESS COURSE (EPC) NUMBER

EMERGENCY PLAN TITLE	EPC-201	EPC-202	EPC-203	EPC-210	EPC-215	EPC-220	EPC-225	EPC-230	EPC-235	EPC-240	EPC-245	EPC-250	EPC-255	EPC-260	EPC-265	EPC-270	EPC-275	EPC-280	EPC-285
Recovery Manager	●	X															●		
Corporate Emergency Coordinator		X																	
Corp. Technical and Logistical Coordinator	●	X															●		
Corp. Liaison Coordinator	●	X															●		
Public Information Recovery Mgr.	●	X	●		●														
Radiological Emergency Recovery Manager	●	X											●				●		
Engineering and Logistics Recovery Manager	●	X															●		
Operations and Analytical Recovery Manager	●	X															●		
Electric System Dispatcher - Shift Supervisor	●	X																	
Communications PBX Operator	●	X																	

x = As Needed

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CERO Personnel Training Requirements
ACTIVATION OF THE CORPORATE INCIDENT RESPONSE CENTER (CERP IP 1.2)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

Corp. Liaison Coordinator

CIRC Administrative Support
Group CoordinatorCIRC Administrative Support
Group Coordinator Staff

CIRC Telephone Operator

EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
●	X															●		
●		●																
●		●																
●																		

x = As Needed

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CERO Personnel Training Requirements
GOVERNMENTAL RELATIONS DEPARTMENT (CERP IP 3.1)

EMERGENCY PLAN TITLE	EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER															
	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270
Corp. Governmental Relations Coordinator		X														
Governmental Relations Representatives		X														

X = As Needed

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CERO Personnel Training Requirements
CORPORATE COMMUNICATIONS DEPARTMENT (CERP IP 3.2)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

Corp. Public Information Coord.

Media Center Representative

News Director

Interim Public Information
Recovery Manager

Public Information Recovery Mgr.

Public Information Specialist

Technical Advisor to the Public
Information Recovery ManagerTechnical Advisor to the
News Director

EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
●	X			●														
●	X	●		●														
●	X	●		●														
●	X	●		●														
●	X	●		●														
●	X	●		●														
*																		
●				●														

x = As Needed

* = DCPD Course EPD 500

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LAW DEPARTMENT (CERP IP 3.3)

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Corporate Law Department Coord.	●					●																						
Onsite Attorney	●					●																						
Staff Members	●					●																						

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CERO Personnel Training Requirements
INSURANCE DEPARTMENT (CERP IP 3.4)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

Corporate Insurance Coordinator

Coord. of Property Loss Control

Coord. of Insurance

Administration

EPG-201

EPG-202

EPG-203

EPG-210

EPG-215

EPG-220

EPG-225

EPG-230

EPG-235

EPG-240

EPG-245

EPG-250

EPG-255

EPG-260

EPG-265

EPG-270

EPG-275

EPG-280

EPG-285

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CERO Personnel Training Requirements

SAFETY, HEALTH, AND CLAIMS DEPARTMENT (CERP IP 3.5)

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	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285									
Corp. Safety, Health, and Claims Coordinator	●							●																				
Director - Safety Engineering	●							●																				
General Office Claims Attorney	●							●																				
Senior Health Physicist	●							●																				
Senior Claims Investigator	●							●																				
Field Claims Attorney	●							●																				
Field Claims Investigator	●							●																				
Senior Fire Protection Engineer	●							●																				
Safety Coordinator	●							●																				

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CERO Personnel Training Requirements
SECURITY DEPARTMENT (CERP IP 3.6)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER	
EMERGENCY PLAN TITLE	
	EPG-201
	EPG-202
	EPG-203
	EPG-210
	EPG-215
	EPG-220
	EPG-225
	EPG-230
Corporate Security Coordinator	EPG-235
	EPG-240
	EPG-245
	EPG-250
	EPG-255
	EPG-260
	EPG-265
	EPG-270
	EPG-275
	EPG-280
	EPG-285
Building Security Supervisor	
Security Representatives	

PG&E	PACIFIC GAS and ELECTRIC COMPANY CORPORATE EMERGENCY RESPONSE PLAN		NUMBER: 2.2 REVISION: 2 ATTACHMENT: 2 DATE: 04/01/85 PAGE 09 OF 18
	<h2 style="margin: 0;">IMPLEMENTING PROCEDURE</h2>		
TITLE EMERGENCY PREPAREDNESS TRAINING PROGRAM			
CERO Personnel Training Requirements *PERSONNEL DEPARTMENT (CERP IP 3.7)*			
EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER			
EMERGENCY PLAN TITLE	EPG-201	EPG-202	EPG-203
Corporate Personnel Coordinator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
On Site Personnel Representative	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Personnel Representatives	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PG-E

PACIFIC GAS and ELECTRIC COMPANY
CORPORATE EMERGENCY RESPONSE PLAN

IMPLEMENTING PROCEDURE

TITLE

EMERGENCY PREPAREDNESS TRAINING PROGRAM

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CERO Personnel Training Requirements
MATERIALS DEPARTMENT (CERP IP 4.1)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

Corporate Materials Coordinator

Procurement Coordinator

Transportation Coordinator

EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
●										●								
●										●								
●										●								

PACIFIC GAS AND ELECTRIC COMPANY
CORPORATE EMERGENCY RESPONSE PLAN

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PG&E**IMPLEMENTING PROCEDURE****TITLE**

EMERGENCY PREPAREDNESS TRAINING PROGRAM

CERO Personnel Training Requirements***TELECOMMUNICATIONS DEPARTMENT (CERP IP 4.2)***

		EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER																		
EMERGENCY PLAN TITLE		EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
Corporate Telecommunications Coordinator		●											●							
Telecommunications Engineering Support Coordinator		●											●							
Telecommunications Maintenance Support Coordinator		●											●							
Repair Team		●											●							
Wire Chief		●											●							
Telephone Operators (Chief)		●											●							

IMPLEMENTING PROCEDURE

NUMBER: 2.2

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TITLE

EMERGENCY PREPAREDNESS TRAINING PROGRAM

CERO Personnel Training Requirements

RADIOLOGICAL ANALYSIS AND PROTECTION GROUP (CERP IP 4.3)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
Radiological Emergency Recovery Manager	●	X											●				●		
Emergency Supervising Engineer	●	X											●						
Radiological Monitoring Director	●	X											●						
CIRC EARS Operator	●	X											●						
EOF EARS Operator	●	X											●						
Supervising Meteorologist	●	X											●						
Near Site Meteorologist	●	X											●						
General Office Meteorologist	●	X											●						
DER Laboratory Director	●	X											●						
EOF Secretary	●	X											●						
UDAC Liaison	●	X											●						
EOF Administrative Staff	●												●						

x = As Needed

PG&E	PACIFIC GAS and ELECTRIC COMPANY CORPORATE EMERGENCY RESPONSE PLAN	NUMBER: 2.2
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CERO Personnel Training Requirements
GENERAL CONSTRUCTION DEPARTMENT (CERP IP 4.4)

EMERGENCY PLAN TITLE	EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER															
	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270
Corporate Construction Coordinator	●													●		
Site Construction Coordinator	●													●		
Manager, Line Department	●													●		
Manager, Civil-Hydro Department	●													●		
Manager, Gas-Mechanical Services Department	●													●		
Manager, Personnel and Clerical Services Department	●													●		

IMPLEMENTING PROCEDURE

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TITLE

EMERGENCY PREPAREDNESS TRAINING PROGRAM

CERO Personnel Training Requirements
ENGINEERING DEPARTMENT (CERP IP 4.5)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-285
Corporate Engineering Coordinator	●														●				
Chief, Design Drafting	●														●				
Chief Mechanical and Nuclear Engineer	●														●				
Chief Electrical Engineering	●														●				
Chief Civil Engineering	●														●				

PG&E	PACIFIC GAS and ELECTRIC COMPANY CORPORATE EMERGENCY RESPONSE PLAN		NUMBER: 2.2	
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TITLE EMERGENCY PREPAREDNESS TRAINING PROGRAM		ATTACHMENT: 2		
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CERO Personnel Training Requirements *COMPUTER SYSTEMS AND SERVICES DEPARTMENT (CERP IP 4.6)*				
EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER				
EMERGENCY PLAN TITLE	EPG-201	EPG-202	EPG-203	EPG-210
Corporate Computer Applications Coordinator	●			
Supervising Engineering Computer Applications Specialist	●			
Supervising Computer Technology Specialist	●			
Supervising Computer Operations Specialist	●			
Supervising Information Systems Specialist	●			
Administrative Support Coordinator	●			
Information Systems Specialist	●			
Materials Management Software Specialist	●			
Nuclear Records Management Specialist	●			
Emergency Computer Applications Functional Specialist	●			
Time-Sharing Operations Processing Resource Specialist	●			
Computer Technology Software Specialist	●			
Computer Operations Shift Supervisors	●			

IMPLEMENTING PROCEDURE**TITLE**

EMERGENCY PREPAREDNESS TRAINING PROGRAM

CERO Personnel Training Requirements
NUCLEAR PLANT OPERATIONS DEPARTMENT (CERP IP 4.7)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER

EMERGENCY PLAN TITLE

	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	EPG-245	EPG-250	EPG-255	EPG-260	EPG-265	EPG-270	EPG-275	EPG-280	EPG-28
Recovery Manager	●	X															●		
Corporate Liaison Coordinator	●	X															●		
Corporate Technical and Logistical Coordinator	●	X															●		
Operations and Analytical Recovery Manager	●	X															●		
Radiological Emergency Recovery Manager	●	X											●				●		
Engineering and Logistics Recovery	●	X															●		
Emergency Personnel Access Coordinator	●																●		

x = As Needed

PACIFIC GAS AND ELECTRIC COMPANY
CORPORATE EMERGENCY RESPONSE PLAN

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PG#E**IMPLEMENTING PROCEDURE****TITLE**

EMERGENCY PREPAREDNESS TRAINING PROGRAM

CERO Personnel Training Requirements
 DIVISION SUPPORT GROUP (CERP IP 4.8)

EMERGENCY PREPAREDNESS COURSE (EPG) NUMBER**EMERGENCY PLAN TITLE**

●	EPG-201
X	EPG-202
	EPG-203
	EPG-210
	EPG-215
	EPG-220
	EPG-225
	EPG-230
	EPG-235
	EPG-240
	EPG-245
	EPG-250
	EPG-255
	EPG-260
	EPG-265
	EPG-270
	EPG-275
●	EPG-280
	EPG-285

Corporate Division Coordinator

x = As Needed

PG&E	PACIFIC GAS and ELECTRIC COMPANY CORPORATE EMERGENCY RESPONSE PLAN	NUMBER: 2.2
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CERO Personnel Training Requirements
 QUALITY ASSURANCE DEPARTMENT (CERP IP 4.9)

EMERGENCY PLAN TITLE	EMERGENCY PREPAREDNESS COURSE (EPG)															
	EPG-201	EPG-202	EPG-203	EPG-210	EPG-215	EPG-220	EPG-225	EPG-230	EPG-235	EPG-240	141	50	5	EPG	EPG	
Corporate Quality Assurance Coordinator	●														●	
Records Management Coordinator	●														●	
Senior Quality Engineer - Program Development	●														●	
Senior Quality Engineer - Auditing	●														●	
Quality Assurance Supervisor	●														●	
Design Drafting Records Coordinator	●														●	

CERTIFICATION OF SELF-TRAINING COMPLETION

The Corporate Emergency Response Plan Implementing Procedure 2.2, "Emergency Preparedness Training Program" makes provision for personnel with responsibilities assigned to them in the Corporate Emergency Response Organization to comply with the required training by certifying that they have:

1. Familiarized themselves with the "Nuclear Emergency Response Communications Directory" and its contents, and
2. Read their applicable CERP Implementing Procedure(s).

This "Certification of Self-Training Completion" is provided to document my completion of the above training requirements and that I have reviewed and understand the following CERP Implementing Procedures:

<u>CERP IP</u> <u>NUMBER</u>	<u>REVISION</u> <u>NUMBER</u>	<u>CERP IMPLEMENTING PROCEDURE TITLE</u>
---------------------------------	----------------------------------	--

SIGNATURE _____ DATE _____

NAME (PRINTED) _____

CERO TITLE _____

Return to T. A. Mack, Rm. 1403, 77 Beale St.

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PACIFIC GAS AND ELECTRIC COMPANY

CORPORATE EMERGENCY RESPONSE PLAN

ON-THE-SPOT CHANGE

Procedure No. 4.3 Rev. 3Title Radiological Analysis and ProtectionType of Change: ☒ PERMANENT ☐ TEMPORARYRequesting Department Nuclear Operations Support Originator R.E. JonesProposed Change: (Does this alter the intent of original) ☐ Yes ☒ No

Add the following under Section IV.A.15

16. Accompany the UDAC Coordinator to assist in the technical briefing(s) to the Emergency Operations Center (EOC) Direction and Control Group.

Reason for Change: To close out General Office Problem Report No. G0004.Authorization: WH Fujimoto / TAM 4/22/85 Date

DISTRIBUTION:

☒ Same as Original Distribution☐ Others _____

See Reverse Side

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PACIFIC GAS AND ELECTRIC COMPANY

CORPORATE EMERGENCY RESPONSE PLAN

ON-THE-SPOT CHANGE