

**CLINTON POWER STATION
NUCLEAR SUPPORT**
Controlled Document Transmittal

Transmittal No. 00P0284 Transmittal Date 10/16/00 Sheet 1 of 1

Letter No. N/A Document EMERGENCY PLAN IMPLEMENTING PROCEDURE (EPIP)

25.	CPS/SDC	V-130A	3.	CPS/BEOF	V-150
27.	CPS/RL	V-455	3A.	CPS/BEOF	V-150
56.	CPS/SDC/NRC OFFICE	V-130A	183.	CPS/JPIC	V-150
62.	RP OFFICE	T-31H	183A.	CPS/JPIC	V-150
64.	CPS/TSC	T-31B	183B.	CPS/JPIC	V-150
64A.	CPS/TSC	T-31B	493.	CPS/EOF	V-922
64B.	CPS/TSC	T-31B	493A.	CPS/EOF	V-922
68.	M. Kaczor	T-31Q	493B.	CPS/EOF	V-922
90.	MIKE KIEL	V-130G	493C.	CPS/EOF	V-922
110.	SUPV - CHEMISTRY	T-31C	493D.	CPS/EOF	V-922
113.	SUPERVISOR	V-995	493F.	CPS/EOF	V-922
	SECURITY		493G.	CPS/EOF	V-922
179.	CPS/OPS	T-31B	493H.	CPS/EOF	V-922
202.	NTD/SIMULATOR	V-922			
202C.	SIMULATOR	V-922	76.	D. V. PICKETT	OS
255B.	DOSIMETRY OFFICE	T-31H	222/222A.	C. SANGSTER	OS
262A.	MCR/HORSESHOE	T-31B	223.	XXXXXXXXXX	
262C.	SHIFT SUPERVISOR	T-31B		DOC. CONTROL DESK	OS
262D.	REMOTE SHUTDOWN	T-31B	225/225A.	IDNS (M. SINCLAIR)	OS
273.	TRAINING REQUAL	V-922	234.	STATE EOC	OS
273A.	TRAINING REQUAL	V-922	235.	M. STRAIN	OS
422.	INSTR - TRAINING	V-374A		(DEWITT CO. ESDA)	
467.	MEDICAL	V-374B	238.	D. POWELL (IDNS)	OS
505.	W. L. YAROSZ	V-922	567.	J. FAIROW	OS
542.	CAS	T-31M		(RADIOLOGICAL EP	
544.	SAS	T-31M		MANAGER)	

REMOVE/DESTROY:

EPIP Status Report

EPIP EC-12, Rev. 7

INSERT:

Same, dtd. 10/4/00

Same, Rev. 8

Please acknowledge receipt of the attached documents and return this signed transmittal to DOCUMENT CONTROL, V-150. **NOTE: RETAIN A COPY OF THIS TRANSMITTAL FOR UPDATING INSTRUCTIONS, AS NEEDED.**

Any questions regarding this transmittal should be forwarded to L. Hegger, extension 4087.

Signature/Date

A045

STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
<u>ADMINISTRATIVE PROCEDURE (AP)</u>					
AP-01	ORGANIZATION & PREPARATION OF CONTROLLED DOCUMENTS	6	12/13/99	n/a	
AP-02	REVISIONS AND ADVANCE CHANGE NOTICES	13	07/07/00	n/a	
AP-03	EMERGENCY RECORDS RETENTION	4	01/12/96	5/1	02/03/99
AP-04	PREPARATION & CONDUCT OF EMERGENCY DRILLS & EXERCISES	5	08/03/99	n/a	
AP-05	EMERGENCY PREPAREDNESS TRAINING PROGRAM	8	08/03/99	n/a	
AP-06	REVIEW OF EMERGENCY PREPAREDNESS PROGRAM	5	12/20/99	6/1	04/14/00
AP-07	ALERT AND NOTIFICATION SYSTEM	7	06/19/00	n/a	
F-01	ANS Test Report	* 1	09/30/94	2/1	06/19/00
F-02	Siren Maintenance/Repairs Report	* 1	09/30/94	2/1	06/19/00
AP-09	EMERGENCY FACILITY AND EQUIPMENT CHECKS	6	05/18/00	n/a	
AP-10	EMERGENCY RESPONSE ORGANIZATION ASSIGNMENTS	8	01/24/00	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
<u>EMERGENCY CONTROL (EC)</u>					
EC-01	CPS EMERGENCY RESPONSE ORGANIZATION & STAFFING	* 6	07/12/99	7/1	12/13/99
F-01	Interim Station Emergency Director	* 3	10/23/97	4/1	05/29/98
F-02	Station Emergency Director (SED)	* 3	04/21/99	4/1	07/27/99
F-03	SED Administrative Support	* 1	05/29/98	n/a	
F-04	TSC Administrative Supervisor	* 2	10/23/97	n/a	
F-05	Technical Assessment Supervisor	* 1	04/21/99	n/a	
F-06	Emergency Operations Supervisor	* 1	04/21/99	n/a	
F-07	TSC Radiological Supervisor	* 0	07/28/92	n/a	
F-08	OSC Supervisor	* 1	08/26/99	n/a	
F-09	Station Security Coordinator	* 0	07/28/92	n/a	
F-10	TSC Communicator	* 3	02/24/00	n/a	
F-11	TSC Records Management Coordinator	* 0	07/28/92	n/a	
F-12	TSC Electrical Engineer	* 1	04/21/99	n/a	
F-13	TSC Reactor Engineer	* 1	04/21/99	n/a	
F-14	TSC Chemist-Nuclear	* 2	04/21/99	n/a	
F-15	Operations Coordinator	* 1	04/21/99	n/a	
F-16	TSC Computer Operator	* 5	02/28/00	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
F-17	Radiological Engineering Specialist	* 1	11/23/93	n/a	
F-19	RP (TSC) Communicator	* 0	07/28/92	n/a	
F-20	Status Board Keepers	* 0	07/28/92	n/a	
F-21	Radiological Controls Supervisor	* 0	07/28/92	1/1	06/29/00
F-22	In-station Emergency Teams	* 0	07/28/92	n/a	
F-23	OSC Radiological Controls Coordinator	* 0	07/28/92	n/a	
F-24	Assistant OSC Radiological Controls Coordinator	* 0	07/28/92	n/a	
F-25	RP (OSC) Communicator	* 0	07/28/92	n/a	
F-26	Emergency Team Coordinator	* 1	10/18/93	n/a	
F-28	Emergency Manager	* 2	02/06/97	3/1	06/01/98
F-30	EOF Director	* 3	03/05/97	n/a	
F-31	Executive Administrative Support	* 1	06/01/98	n/a	
F-32	Licensing Advisor	* 0	07/28/92	n/a	
F-33	EOF Emergency Advisor	* 2	10/18/96	n/a	
F-34	EOF Technical Advisor	* 0	07/28/92	n/a	
F-36	Technical Information Liaison	* 1	01/22/97	n/a	
F-37	Emergency Action Level/Protective Action Evaluator	* 0	07/28/92	n/a	
F-38	Security Supervisor	* 0	07/28/92	n/a	
F-39	Radiation Protection Supervisor	* 1	10/18/93	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
F-40	EOF Administrative Supervisor	* 2	07/25/00	n/a	
F-41	EOF Engineering Supervisor	* 0	07/28/92	1/1	07/28/99
F-42	RP (EOF) Communicator	* 0	07/28/92	n/a	
F-43	Dose Assessment Supervisor	* 1	12/01/93	n/a	
F-44	Dose Assessor	* 0	07/28/92	n/a	
F-45	Field Team Coordinator	* 2	01/10/00	n/a	
F-46	Field Teams	* 0	07/28/92	n/a	
F-47	Radiological Controls Coordinator	* 1	11/23/93	n/a	
F-48	Environmental Lab Coordinator	* 1	11/23/93	2/1	03/25/99
F-49	EOF Monitor	* 0	07/28/92	n/a	
F-50	EOF Records Management Coordinator	* 0	07/28/92	n/a	
F-51	EOF Communicator	* 3	02/24/00	n/a	
F-52	Log Coordinator	* 0	07/28/92	n/a	
F-53	Copy Clerk	* 0	07/28/92	n/a	
F-54	TSC Emergency Advisor	* 0	07/28/92	n/a	
F-55	Procurement Coordinator	* 0	07/28/92	n/a	
F-56	Word Processor	* 0	07/28/92	n/a	
F-57	EOF Computer Operator	* 4	09/02/99	n/a	
F-58	Mechanical/Nuclear Engineer	* 0	07/28/92	n/a	
F-59	EOF Electrical Engineer	* 0	07/28/92	n/a	
F-60	Core Damage Assessor	* 0	07/28/92	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
F-61	Technical Advisor to State/Local Organizations	* 0	07/28/92	n/a	
F-62	EOF Administrative Support	* 0	07/28/92	n/a	
F-63	Fire Brigade Coordinator	* 0	07/28/92	n/a	
F-64	RAFT Liaison	* 0	07/28/92	n/a	
F-65	Warehouseman	* 0	07/28/92	n/a	
F-66	EOF Access Control Coordinator	* 1	10/26/93	n/a	
F-67	PASS Team Leader	* 1	05/24/93	n/a	
F-68	Fitness for Duty (FFD) Coordinator	* 0	07/28/92	n/a	
F-69	HAZMAT Team Leader	* 0	07/28/92	n/a	
F-70	Assistant Emergency Team Coordinator	* 0	07/28/92	n/a	
F-71	OSC Communicator	* 0	07/28/92	n/a	
F-72	OSC Support	* 0	10/05/93	n/a	
F-73	Mechanical Engineer	* 0	07/27/99	n/a	
EC-02	EMERGENCY CLASSIFICATIONS	6	04/24/98	7/1, 7/2, 7/3	01/27/99, 12/13/99, 12/20/99
EC-03	NOTIFICATION OF UNUSUAL EVENT	5	01/02/97	6/1	01/24/00
EC-04	ALERT	4	01/02/97	5/1	01/24/00
EC-05	SITE AREA EMERGENCY	4	01/02/97	5/1, 5/2	10/23/97, 01/24/00
EC-06	GENERAL EMERGENCY	4	01/02/97	5/1, 5/2	10/23/97, 01/24/00

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
EC-07	EMERGENCY PLAN NOTIFICATION	11	01/31/00	n/a	
	F-01 State and NRC Notifications Checklist	0	02/06/97	n/a	
EC-08	NON-ESSENTIAL PERSONNEL EVACUATION	8	07/23/00	n/a	
EC-09	SECURITY DURING EMERGENCIES	5	03/22/96	6/1, 6/2	09/21/98, 07/30/99
EC-10	PERSONNEL ACCOUNTABILITY	6	10/23/97	n/a	
EC-11	REENTRY	* 4	08/03/99	n/a	
EC-12	EMERGENCY TEAMS	8	10/03/00	n/a	
EC-13	REACTOR CORE DAMAGE ESTIMATION	4	09/19/97	5/1, 5/2	12/01/97, 09/28/99
EC-14	RECOVERY	3	10/21/94	4/1, 4/2, 4/3	02/08/96, 02/03/99, 12/13/99
	F-01 Recovery Checklist	0	10/21/94	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
<u>FACILITIES AND EQUIPMENT (FE)</u>					
FE-01	TSC OPERATIONS	6	06/09/97	7/1	01/12/99
FE-02	OSC OPERATIONS	6	06/09/97	7/1	07/23/99
FE-03	EOF OPERATIONS	5	06/09/97	6/1	04/21/99
FE-04	BEOF OPERATIONS	5	06/09/97	6/1	07/23/99
FE-05	EMERGENCY EQUIPMENT & SUPPLIES	11	05/26/97	n/a	
F-02	OSC Emergency Equipment	3	03/25/99	n/a	
F-03	EOF Emergency Equipment	3	07/22/97	n/a	
F-04	BEOF Emergency Equipment	0	04/28/92	n/a	
F-05	EOF Environmental Lab Equipment	0	04/28/92	n/a	
F-06	Emergency Vehicle Kit	0	04/28/92	n/a	
F-07	Field Monitoring Kit	1	07/22/97	n/a	
F-08	Hospital Kit	1	10/07/97	n/a	
F-09	Decontamination Kit	2	10/16/94	n/a	
F-10	TSC Administrative Supplies	3	02/26/97	n/a	
F-11	OSC Administrative Supplies	0	04/28/92	n/a	
F-12	OSC Maintenance Tool Box	2	05/29/98	n/a	
F-13	First Aid Kit (Trauma Kit)	1	05/29/98	n/a	
F-14	EOF Administrative Supplies	1	10/16/94	n/a	
F-15	BEOF Administrative Supplies	0	04/28/92	n/a	
F-16	JPIC Administrative Supplies	1	02/06/97	n/a	

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NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
	F-17 EOP Supply Kit	4	09/30/99	n/a	
	F-18 EOP MCR Tool Bag	0	10/16/94	n/a	
FE-06	EMERGENCY COMMUNICATIONS EQUIPMENT	4	06/04/92	5/1, 5/2, 5/3	10/06/93, 03/05/97, 04/08/97

MISCELLANEOUS (MS)

MS-01	TRANSPORTATION ACCIDENTS	4	10/13/97	5/1	02/01/00
MS-03	NOTIFICATION OF NEXT OF KIN	4	01/12/96	5/1, 5/2	02/03/99, 12/13/99
MS-04	PROCESSING NRC & IDNS PERSONNEL DURING AN EMERGENCY	* 4	06/06/00	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
<u>PUBLIC RELATIONS (PR)</u>					
PR-01	JOINT PUBLIC INFORMATION CENTER ORGANIZATION & STAFFING	6	02/06/97	7/1	12/13/99
F-01	JPIC Administration Coordinator Checklist	1	02/06/97	n/a	
F-02	JPIC Audiovisual Support Checklist	1	02/06/97	n/a	
F-03	JPIC Director Checklist	2	02/06/97	n/a	
F-05	JPIC Assistant Director Checklist	2	02/06/97	n/a	
F-06	JPIC Graphic Support Checklist	0	07/28/92	n/a	
F-07	JPIC Public Information Officer Checklist	1	02/06/97	n/a	
F-08	JPIC Media Coordinator Checklist	0	07/28/92	n/a	
F-09	JPIC Media Monitoring Team Checklist	0	07/28/92	n/a	
F-11	JPIC Security Representative Checklist	0	07/28/92	n/a	
F-12	JPIC Technical Advisor Checklist	0	07/28/92	n/a	
F-13	JPIC Technical Information Coordinator Checklist	0	07/28/92	n/a	
F-14	Writer Checklist	0	07/28/92	n/a	
F-15	IP PIO Steno Checklist	1	07/06/93	n/a	
F-16	JPIC Telefax Operator Checklist	0	07/28/92	n/a	

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STATUS REPORT

NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
	F-17 JPIC Registration Staff Checklist	0	07/28/92	n/a	
PR-03	PREPARATION AND DISSEMINATION OF EMERGENCY INFORMATION	8	12/13/99	n/a	
PR-05	PUBLIC INFORMATION & EDUCATION	6	08/09/96	7/1, 7/2	02/03/99, 12/13/99

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NUMBER	EPIP TITLE	REVISION	DATE	ACN'S	ACN DATE
<u>RADIOLOGICAL ASSESSMENT (RA)</u>					
RA-01	MANUAL RADIOLOGICAL DOSE ASSESSMENT	6	08/20/99	7/1	11/29/99
RA-02	PROTECTIVE ACTION RECOMMENDATIONS	4	08/20/96	5/1	01/15/99
RA-03	RADIOLOGICAL EXPOSURE GUIDELINES	5	10/13/97	n/a	
RA-04	PERSONNEL MONITORING & DECONTAMINATION	7	08/03/99	n/a	
RA-05	PERSONNEL PROTECTION	6	02/24/00	n/a	
RA-06	STATION RADIOLOGICAL SURVEYS	6	06/03/96	n/a	
RA-07	FIELD RADIOLOGICAL MONITORING	6	08/03/99	n/a	
RA-09	POST ACCIDENT SAMPLING	6	10/12/94	7/1	06/19/97
RA-11	STACK EFFLUENT ANALYSIS & SAMPLING	7	08/27/00	n/a	
RA-14	DOSE RATE DETERMINATION BASED ON ENVIRONMENTAL AIR SAMPLES	6	12/14/99	n/a	
RA-15	PREDICTIVE RELEASE RATES	6	02/18/98	n/a	
RA-16	COMPUTERIZED RADIOLOGICAL DOSE ASSESSMENT	5	08/03/99	n/a	
RA-17	RADIOLOGICAL CONTROL OF THE EOF	8	08/30/99	n/a	
RA-18	EOF ENVIRONMENTAL LAB OPERATIONS	4	08/03/99	n/a	

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CLINTON POWER STATION
EMERGENCY PLAN IMPLEMENTING PROCEDURE

PROCEDURE: EC-12
REVISION: 8
PAGE: 1 of 6

TITLE: EMERGENCY TEAMS

SCOPE OF REVISION: Complete revision; no rev bars used. Revision includes changing Manager-Nuclear Support to Manager-Clinton Power Station that is authorized by ACN 13/3 of the Emergency Plan and USAR Change Package 9-288. This revision also includes a new Emergency Team Data Sheet in Attachment 2 that is part of the corrective action for Condition Report 2-00-05-008.

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Authority

	<u>Function</u>	<u>Signature</u>	<u>Date</u>
Prepared by		Wayne Helenthal	9/21/00
Director-Security & Emergency Planning		Thomas Smith	9/29/00
Concurrence		Calvin Kelley	9/29/00
Concurrence		NA	
Concurrence		NA	
Independent Reviewer		g. l.	10/2/00
Approval/Effective Date		[Signature]	10/3/00

TITLE: EMERGENCY TEAMS

1.0 INTRODUCTION

The purpose of this procedure is to provide guidance to emergency response personnel on the conduct of emergency team formation and operations.

2.0 RESPONSIBILITY

- 2.1 Station Emergency Director - is responsible for authorizing emergency teams.
- 2.2 Director-Security and Emergency Planning - is responsible for reviewing this procedure.
- 2.3 Radiation Protection Manager - is responsible for the review of this procedure for radiological control content.
- 2.4 Manager – Clinton Power Station - is responsible for the approval of this approval.

3.0 DEFINITIONS

None

4.0 INSTRUCTIONS

4.1 Organizing for Emergency Team Formation

- 4.1.1 In order to maintain an accurate database for organizing emergency teams, the OSC Supervisor shall:
 - 4.1.1.1 Ensure a continuous log of personnel availability for emergency team duty using OSC Personnel Muster Logs maintained in the OSC.
 - 4.1.1.2 Ensure a continuous log of emergency team activities using Emergency Log Sheets.
 - 4.1.1.3 Ensure entries on the OSC status boards are made and logs are timely and accurate.
 - 4.1.1.4 As necessary request additional personnel other than those assembled in the OSC for emergency team duty through the Station Emergency Director.
 - 4.1.1.5 Ensure time-essential communications to the OSC are performed by telephone or radio.

4.2 Emergency Team Operations

4.2.1 Initial Actions

- 4.2.1.1 Should an emergency team(s) be necessary, the Station Emergency Director shall authorize the formation and dispatch of emergency teams.
- 4.2.1.2 The OSC Supervisor/Emergency Team Coordinator shall assemble personnel into appropriate emergency teams.

TITLE: EMERGENCY TEAMS

- 4.2.1.3 Emergency teams, as a minimum, should consist of a team leader, radiation protection support person as deemed necessary by the Radiological Controls Coordinator and additional personnel as determined by the OSC Supervisor/Emergency Team Coordinator. Attachment 1, EMERGENCY TEAM ORGANIZATION AND COMPOSITION, provides suggested emergency team personnel for the different types of emergency teams.
- 4.2.1.4 The Station Emergency Director will prioritize teams by categorizing the five most important tasks with one being the most important and five the least important.
- 4.2.1.5 The TSC should complete the top portion (TSC) of the Emergency Team Data Sheet (Attachment 2). Particular attention should be focused on clearly stating the objectives to be accomplished.
- 4.2.1.6 The top five teams should be dispatched from the OSC within 10-15 minutes of the OSC Supervisor being notified of the request to form a team. In no case should personnel safety be compromised to meet the 10-15 minute goal. The Station Emergency Director should be notified by the OSC Supervisor when the 10-15 minute team dispatch goal cannot be met.
- 4.2.1.7 An "urgent" team may also be requested by the Station Emergency Director for tasks such as firefighting, lifesaving, or critical repair activities, which when complete, will protect the public by preventing large imminent releases of radioactivity. As such, the tasks are usually simple, short duration activities which would require little or no briefing. An urgent team should be dispatched within 5-10 minutes of the OSC Supervisor being notified of the request.
- 4.2.1.8 Teams not categorized as urgent or top five priorities will be dispatched as soon as time and resources permit but in no case until the top five priority teams and urgent teams are manned and dispatched.
- 4.2.1.9 Radiation Protection (RP) support personnel shall be a Radiation Protection Technician or a person trained in radiation protection techniques. Upon activation of the OSC, unassigned radiation protection technicians shall relocate to the OSC and report to the OSC Radiological Controls Coordinator.
- 4.2.1.10 Emergency team personnel shall be responsible for following radiation protection techniques to minimize exposure and contamination.

NOTE

All emergency team members shall be currently qualified to use respiratory protection equipment.

TITLE: EMERGENCY TEAMS

- 4.2.1.11 Emergency team personnel shall be responsible for ensuring their personal exposure is recorded.

NOTE

If Radiation Work Permits (RWPs) are approved for use by the Radiological Supervisor, the Personnel Radiation Exposure Management System (PREMS)/manual RWPs should be used for radiological controlled work.

4.2.2 OSC Supervisor Actions

- 4.2.2.1 Keep the Station Emergency Director advised of emergency teams(s) status and progress.
- 4.2.2.2 Ensure that adequate supplies and equipment are made available for each emergency team.
- 4.2.2.3 Request the Station Emergency Director to provide off-site assistance as necessary (e.g., ambulance, fire fighting/rescue).

NOTE

Security is responsible for contacting the Ambulance service.

- 4.2.2.4 Direct the Emergency Team Coordinator to coordinate emergency team formation, briefing, dispatch, and debriefing.

4.2.3 OSC Radiological Controls Coordinator Actions

- 4.2.3.1 Obtain the necessary radiological data to determine access/egress routes, stay times, protective clothing requirements and any additional radiological precautions to be used in briefing and dispatching emergency teams.

NOTE

The OSC Radiological Controls Coordinator should obtain this data from the Radiological Controls Supervisor, results of data collected from emergency teams, or from his experience. Consideration should be given to radiological hazards that may exist when breaching systems that could be contaminated due to accident conditions. In these cases, respiratory protection should be required for team members.

- 4.2.3.2 Keep the Radiological Controls Supervisor advised of radiological conditions encountered by the emergency teams.
- 4.2.3.3 Ensure that Radiation Work Permits (RWP's) are completed as necessary
- 4.2.3.4 Notify the Emergency Team Coordinator if RWP/PREMS is approved for use by emergency teams.

TITLE: EMERGENCY TEAMS

- 4.2.3.5 Permission to exceed the dose limits of 10CFR20 for emergency team members shall be performed per RA-03, RADIOLOGICAL EXPOSURE GUIDELINES.
- 4.2.4 Emergency Team Coordinator Actions
 - 4.2.4.1 Complete as much of the information as possible for Attachment 2, EMERGENCY TEAM DATA SHEET.
 - 4.2.4.2 Assistance for completing Attachment 2 may be obtained from the OSC Radiological Controls Coordinator as necessary.
 - 4.2.4.3 Ensure that the emergency team is properly briefed prior to dispatch from the OSC. A copy of Attachment 2 should be given to the Emergency Team Leader prior to mission dispatch.
- 4.2.5 Team Leader Actions
 - 4.2.5.1 Ensure that his emergency team has the appropriate equipment and is properly fitted to meet the mission objectives.
 - 4.2.5.2 Ensure that each piece of equipment is operationally checked.
 - 4.2.5.3 Perform a communication check between the emergency team and the OSC.
 - 4.2.5.4 Ensure that he communicates the status of the emergency team to the OSC approximately every 15 minutes from the mission dispatch time. This shall include radiation/contamination levels encountered.
- 4.2.6 Emergency Team Return Actions
 - 4.2.6.1 The Emergency Team Coordinator shall conduct a debrief of the Emergency team and complete Attachment 2, EMERGENCY TEAM DATA SHEET.
 - 4.2.6.2 The Team Log/Debrief section should contain as much information as necessary to document the actions performed by the team plus any problems identified/lessons learned during the mission that affect access to equipment or operation of equipment in the plant.
 - 4.2.6.3 The OSC Supervisor and Emergency Team Coordinator shall review and sign Attachment(s) 2, EMERGENCY TEAM DATA SHEETS, generated during the emergency.
 - 4.2.6.4 The OSC Supervisor/Emergency Team Coordinator shall ensure that emergency equipment and supplies used are returned operational or are replaced.

TITLE: EMERGENCY TEAMS

5.0 REFERENCES

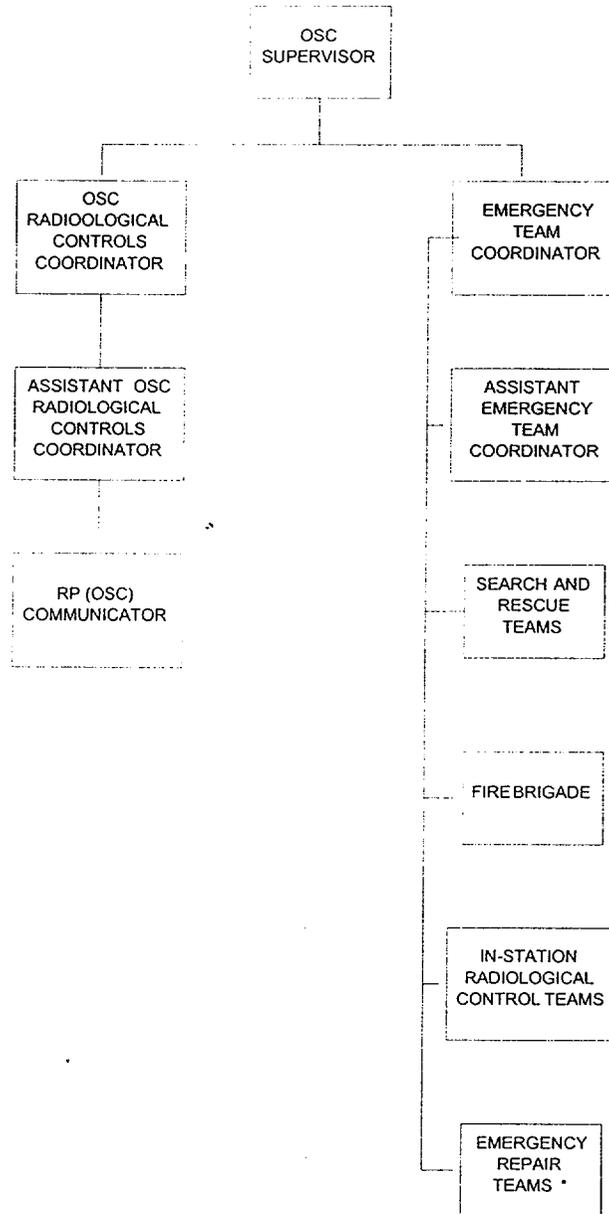
1. CPS EMERGENCY PLAN, Section 2.3.1.7, 2.3.2.7, 4.3.1.4, 4.3.1.6.
2. EC-01, CPS EMERGENCY RESPONSE ORGANIZATION AND STAFFING
3. FE-02, OSC OPERATIONS
4. RA-03, RADIOLOGICAL EXPOSURE GUIDELINES
5. CPS No. 1001.06, CPS FIRE BRIGADE

6.0 ATTACHMENTS

1. EMERGENCY TEAM ORGANIZATION AND COMPOSITION
2. EMERGENCY TEAM DATA SHEET

EMERGENCY TEAM ORGANIZATION AND COMPOSITION

1. Emergency Team Organization



*Emergency Repair Teams shall be composed of necessary personnel to troubleshoot, isolate, repair, and return equipment/systems in an operational condition.

2. Emergency Team Composition

<u>Team Type</u>	<u>Team Composition</u>
Emergency Repair	Repair personnel Electricians C&I personnel Mechanics Others as available and trained.
Search & Rescue	At least one person qualified in Multi-media first aid or equivalent.
In-station Radiological Control	At least one radiation protection technician.
Fire Brigade	Trained Fire Brigade personnel per CPS No. 1001.06, CPS FIRE BRIGADE.

NOTE

A radiation protection support person shall be assigned to any team whose mission involves entry into a known or suspected contaminated area within the protected area.

EMERGENCY TEAM DATA SHEET

TSC

CURRENT PRIORITIES		Team No.
Priority	Urgent	
.1		
2		
3		
4		
5		

Team Number _____ Priority _____ Urgent Y/N _____

Objectives: _____

Procedure Section/Step(s): _____

Comments: _____

Team Request Time: _____

OSC

Destination: _____

Remarks/Special Instructions/Special Equipment: _____

Time Requested/Received: _____

RP

Access Route: _____

Dosimetry Required _____ Turnback Dose Rate _____ ED Dose Alarm Setpoint _____

ED Dose Rate Alarm Setpoint: _____

PC Requirements: _____

TEAM INFORMATION			FIRST ENTRY			
Name/EID	Dose Margin	Worker Initial	Time In	Time Out	EXP In	EXP Out

1) Team Leader 2) RP Technician

Actual Team Dispatch Time/Date: _____ / _____

Emergency Team Coordinator: _____

OSC Supervisor: _____

EMERGENCY TEAM DATA SHEET

EMERGENCY TEAM COMMUNICATIONS

Perform radio check prior to leaving the OSC.

When reporting information to the OSC use the following format:

1. Provide RP information (location and dose rate).
2. Provide the present status of the Team's mission.
3. Provide the estimated time remaining to complete the mission.
4. Request assistance if required to complete the mission.

ADDITIONAL INFORMATION

1. Radio priority will be based on team priority, i.e. urgent teams have priority over other Emergency teams in relaying information to and from the OSC.
2. Use alphanumeric designators.
3. Ensure 3-part communication is used.
4. Alternate communications to the OSC are

x3715 or x3750
or
Gaitronics

TEAM LOG/DEBRIEF

SAMPLE

Team Debriefed _____

Emergency Team Coordinator/OSC Supervisor