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DAVIS-BESSE NUCLEAR POWER STATION - UNIT 1
 TEMPORARY MODIFICATION REQUEST

ED 6926

COPIES TO BE MODIFIED FOR IMMEDIATE IMPLEMENTATION

Emergency Control Center (2)

SECTION 1

PROCEDURE TITLE AND NUMBER

Emergency Control Center Activation EI 1300.08

REASON FOR CHANGE

NRC commitment, as per Toledo Edison response dated June 21, 1983 (Serial No. 1-364).

CHANGE

See attached sheets.

8310060595 831005
 PDR ADOCK 05000346
 F PDR

IS PROCEDURE REVISION REQUIRED

Yes



No



If no, this modification is valid until _____

PREPARED BY

Ron Durdal

DATE

8/29/83

APPROVED BY

W. Davis

DATE

8-29-83

APPROVED BY

Gary Downing

DATE

8/29/83

SUBMITTED BY (Section Head)

James Kersel

DATE

9/1/83

RECOMMENDED BY (SRB Chairman)

Sam Dennis

DATE

9/6/83

QA APPROVED BY (Manager of Quality Assurance)

N/A

DATE

APPROVED BY (Station Superintendent)

DD Murray

DATE

9/6/83 X005

T. 7400

- c. The ECC contains a terminal of the DADS (Data Acquisition and Display System) for acquiring necessary data for dose calculations.
- d. The ECC will serve as an interface with the TED Emergency Response Organization and Local, State, and Federal agencies.

5.2 The first Station management individual to arrive at the ECC shall notify the Control Room that the ECC is manned.

5.3 Emergency Duty Officer Activities

- 5.3.1 The Emergency Duty Officer (EDO) is responsible for determining the need for and assuring the activation of the ECC.
- 5.3.2 The EDO shall proceed to the ECC and, if NOT previously performed, notify the Control Room that the ECC is manned and perform the steps as indicated in Attachment 3.

5.3.3 The EDO shall ensure the following individuals arrive at the ECC, as needed:

AND/OR THE RADIOLOGICAL TESTING LABORATORY (RTL)

- a. Control Room Communicator
 - b. State and County Communicator
 - c. Teleprinter Operator
 - d. Corporate Management Communicator
 - e. Public Relations Communicator
 - f. Nuclear Regulatory Commission Communicator
 - g. Radiation Monitoring Team Communicator and Coordinator
 - h. Radiation Monitoring Teams
 - i. Emergency Operations Manager
 - j. Emergency Planning Supervisor
 - k. Community Assistance Communicator
 - l. *RADIOLOGICAL TESTING LABORATORY Communicator*
- 5.3.4 The EDO may request to the Station Operations Manager that part or all of the telephone communications loops be established.

T. 7400

The EDO shall assign an individual(s) to set-up necessary emergency equipment (located in the ECC and Radiological Testing Lab) as listed in Attachment 1.

The EDO shall assign an individual(s) to perform dose calculations and dose assessment, and to operate the CRT terminal for the Data Acquisition and Display System..

8 The EDO shall ensure that Attachment 2 is completed correctly and supplied to the State and County Disaster Services Agencies.

- a. This shall be accomplished as soon as possible after the start of the emergency.
- b. Updates to Attachment 2 shall be supplied as requested by the State and County Disaster Services Agencies.

9 The EDO shall assume responsibility for distribution of potassium iodide to station personnel as per AD 1827.12 and to RMT's as per AD 1830.05.

10 The EDO shall, when necessary, recommend protective actions for the plume exposure pathway to the State and County Disaster Services Agencies per AD 1827.12, Protective Action Guidelines.

11 The EDO shall assign Radiation Monitoring Teams and inform Federal, State and local officials of the affected areas by sector and zone designators as shown on Attachment 4.

12 The EDO shall direct that the ventilation system for the DBAB be placed in the positive or incident mode if iodine levels exceed MPC (9×10^{-9} $\mu\text{Ci/ml}$) as recommended by the Radcon Operations Manager.

Emergency Operations Manager

The primary Emergency Operations Manager is the Nuclear Services Director.

The alternate Emergency Operations Manager is the Assistant Superintendent - Outage Mgmt.

The Emergency Operations Manager, upon being informed that an emergency exists, shall proceed to the ECC.

The EDO shall assign an individual to the RTL to perform status board updates and telephone communicating duties.

T. 740

6 Radiation Monitoring Team Coordinator - Assigned from the pool off-duty EDO's .

- 5.6.1 Coordinates, from the ECC, the activities of the offsite RMT's.
- 5.6.2 Dispatches RMT's as directed by the EDO.
- 5.6.3 Maintains map of RMT sample points and results of samples.
- 5.6.4 Ensures the EDO is informed of sample results.

7 Radiation Monitoring Teams

- 5.7.1 The first RMT to arrive at the ^{RTL}~~ECC~~ shall perform the functions listed below:
 - a. ~~INFORM EDO THAT THE RTL IS MANNED.~~
 - b. ~~Using appropriate survey instruments, survey the immediate areas surrounding the ECC and TSC.~~
 - c. ~~Standby with a Radiation Monitoring Team Kit and Protective Clothing Kit. Protective clothing to be used as directed.~~
 - d. ~~Check out equipment for operability.~~
 - e. ~~Perform surveys offsite as directed by the EDO.~~
- 5.7.2 Other RMT's that arrive at the ^{RTL}~~ECC~~:

- a. During normal working hours:
 - 1. Standby with a Radiation Monitoring Team Kit and Protective Clothing Kit to be used as directed.
 - 2. Check out equipment for operability.
 - 3. Perform surveys offsite as directed by the EDO.
- b. During off-normal working hours:
 - 1. If not needed as an offsite RMT (as determined by EDO), assignment as onsite RMT's to the Radcon Operations Manager (at the Technical Support Center) or the Shift Supervisor (if the TSC is not as yet manned) will be made by the EDO after it is assured that additional aid is needed onsite.

T-7400

ECC CHECKLIST

ACTION COMPLETED

<u>ACTION REQUIRED</u>	<u>DATE</u>	<u>TIME</u>	<u>INITIALS</u>
1. Emergency Duty Officer	_____	_____	_____
2. Perform applicable steps of the EDO/Shift Supervisor checklist in either EI 1300.03 (Alert), EI 1300.04 (Site), or EI 1300.05 (General) depending on the action level of the event.	_____	_____	_____
3. Assignment of individuals:			
a. Log keeper	_____	_____	_____
b. RMT Offsite Teams	_____	_____	_____
c. Dose Assessment Individual(s)	_____	_____	_____
d. Control Room Communicator	_____	_____	_____
e. NRC Communicator	_____	_____	_____
f. State and County Communicator	_____	_____	_____
g. RMT Communicator	_____	_____	_____
h. RMT COORDINATOR	_____	_____	_____
i. Teleprinter Operator	_____	_____	_____
j. RTL COMMUNICATOR	_____	_____	_____
4. Ensure offsite RMT's are sent out in downwind direction for survey per AD 1850.05	_____	_____	_____
5. Ensure offsite dose estimates are being made per AD 1827.10	_____	_____	_____
6. Assign a CSRT individual for airborne iodine counting and analysis per AD 1850.05	_____	_____	_____

DAVIS-BESSE REVISION COVER SHEET

September 14, 1983

DATE

TO: Dir of TRC

FROM: EMERGENCY PLANNING & PREPAREDNESS SUPV.

SUBJECT: Davis-Besse EMERGENCY PLAN IMPLEMENTING PROCEDURE Manual Changes

This letter transmits additions and revisions to the Davis-Besse

EMERGENCY PLAN IMPLEMENTING PROCEDURES Manual. Control Copy 50A.

Instructions for the material are as follows:

REMOVE AND RETURN

INSERT

Revision Index, Revision 31

Revision Index, Revision 32

T-7400 in front of EI 1300.08

Date Revision Entered _____

Addressee Signature _____

RETURN TO THE OFFICE MANAGER - STOP #3050

4005
1/1

50-346

THE TOLEDO EDISON COMPANY
DAVIS-BESSE NUCLEAR POWER STATION
EMERGENCY PLAN IMPLEMENTING PROCEDURES
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Revision 32
September, 1983

Handwritten signature