INDIANA & MICHIGAN ELECTRIC COMPANY DONALD C. COOK NUCLEAR PLANT

The following change () new requirement (X) shall be instituted effective (Date) July 27, 1983 1. Substitute page 2 of 5 with page 2 of 5 TP-1. 2. Substitute page 3 of 5 with page 3 of 5 TP-1. 3. Substitute page 4 of 5 with page 4 of 5 TP-1. 4. Substitute page 5 of 5 with page 5 of 5 TP-1. 5. Revise List of Effective Pages	
 Substitute page 3 of 5 with page 3 of 5 TP-1. Substitute page 4 of 5 with page 4 of 5 TP-1. Substitute page 5 of 5 with page 5 of 5 TP-1. 	
Reason: Clarify conditions identified during an Emerger and keep the procedure intact with the page for (due to different typing from the word processor	page substitution
This change should be made a permanent revision to the Instruction or Proce	dure:
MYES ONO ONOT KNOWN, additional review required	
Expiration Date: Procedure Revision Originator: Scott Unice Management Staff: Eusmanuller Standard Dist. Distribution:	List No.:
Senior Reactor Operator: Ballaneau PNSRC E + Toronley Date 7-27-83 Plant Manager (W) Fru US Date 7-27-83	x005

Form No. 4330

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2.3 The Emergency Operations Facility is a support facility established for the purpose of performing the above functions. The EOF shall have appropriate technical data information and plant records to assist in the diagnosis of plant conditions to evaluate the potential or actual release of radioactive materials to the environment. An Assistant Plant Manager in this center shall organize and manage I&M support (dose assessment, communication, and radiation protection) resources to support the TSC and control room operators.

3.0 LIMITATIONS AND PRECAUTIONS

3.1 The Emergency Operations Facility shall be activated as necessary for any emergency condition and specifically for Site Emergencies and General Emergencies. This procedure covers the operation of the EOF until establishment of the AEF Inergency Response Organization on-site and/or until deactivation of the EOF.

4.0 INSTRUCTIONS

- 4.1 Upon recognition of the need for, or desirability of activating the EOF, the On-Site Emergency Coordinator shall direct the Communications Director to initiate PMP 2080 EPP.008, Initiating Manning of Emergency Response Facilities and Calling Off-Duty Plant Personnel for the purpose of staffing the EOF.
- 4.2 Security Personnel are expected to be the first to arrive at the EOF. Upon arrival, they should perform the following:
 - 4.2.1 Unlock the EOF.

NOTE: During drills, the EOF can be locked open by holding the pushbar in and lock it in that position with the door key.

- 4.2.2 Turn on the radiation monitor. Instructions are posted on the monitor.
- 4.2.3 Turn on the copier machine.
- 4.2.4 Establish a log of personnel in the EOF by logging the arrival and departure of all personnel.

- 4.3 The Radiation Control and Waste Handling Manager shall manage I&M support activities (dose assessment, communications, and radiation protection) from the EOF, and interface with the On-Site Emergency Coordinator. Specifically, the RCWHM shall:
 - 4.3.1 Oversee activation of the EOF. See Emergency Plan Procedures, Appendix A, for work space assignments and telephone number.
 - 4.3.2 Establish communications directly as needed, with the OSEC for the purpose of managing I&M response to the event.
 - 4.3.3 Ensure the EOF assumes responsibility for communication with off-site organizations.
 - 4.3.4 Ensure the EOF assumes dose assessment and protective action decision-making responsibilities.
 - NOTE: See PMP 2081 EPP.003, Follow-Up
 Off-Site Communications, for the
 conditions and procedure for
 transfer of communications and dose
 assessment to the EOF from the TSC.
 - 4.3.5 Coordinate I&M and Federal, State, and local response to the event via:
 - 4.3.5.1 Information passed both ways through the communicators.
 - 4.3.5.2 Providing a location for Berrien County, State of Michigan, FEMA, NRC, and ARPSC personnel to coordinate activities.
 - 4.3.6 Complete the top portion of FMP 2081 EPP.020, Exhibit C, for use by the Radiological Assessment Director.
 - 4.3.7 Ensure any changes to the "Recommended Emergency Actions for State or County Agencies", listed on Exhibit C, are approved by the Recovery and Control Manager prior to release to off-site organizations. This function shall be performed by the Radiation Control and Waste Handling Manager prior to the Recovery and Control Manager's arrival.

- 4.3.8 Ensure Exhibit C is normally developed and distributed every 15 minutes.
- 4.3.9 Remain cognizant of the activities of the Radiation Protection Manager in response to the emergency.
- 4.3.10 Ensure that security controls are established at the EOF.
- 4.4 The Communications Director shall perform the following functions:
 - 4.4.1 Establish a chronological history log of events and make this log available to communications, dose assessment, radiation protection, and other EOF personnel.

NOTE: The telecopy operator or the runner shall keep the 3-ring binders provided for AEPSC personnel and the NRC personnel up-to-date. These binders will contain Exhibits B and C as well as the chronological history log.

TP-1

- 4.4.2 Ensure that detailed event data, PMP 2081
 EPP.020, Exhibit B, is made available
 regularly to communications, dose assessment,
 and radiation protection personnel. Normally
 this data will be provided every fifteen
 minutes by telecopier from the TSC.
- 4.4.3 Ensure the communicators, dose assessment, and radiation protection personnel are brought up-to-date regarding event data and information required to perform their functions.
- 4.4.4 Establish communication with the Berrien County Sheriff's Department, Michigan State Police, Nuclear Regulatory Commission (Emergency Notification System and Health Physics Network), American Electric Power Initial Assessment Group, and Public Affairs. Assume responsibility for this function from the TSC.

- 4.4.5 Assign an individual, the runner if available, to distribute two sets of flow diagrams and one-line diagrams to the Public Affairs Communication Desk and the Recovery and Control Managers Office.
- 4.4.6 Communicate requests from off-site groups to the Technical Director.
- Upon completion of any exercise, drill, or EOF activation, compare the available quantities of expendable items to those listed in Exhibit B, "Required Expendables for the EOF". If less than the minimum quantities listed are available, ensure steps are, or will be, taken to restore quantities to those listed on Exhibit B.
- 4.5 The Radiological Assessment Director is responsible for:
 - 4.5.1 Performing dose calculations for on-site and off-site areas and reporting these results to the Communications Director and Radiation Control and Waste Handling Manager.
 - 4.5.2 Recommending protective actions on-site and off-site when appropriate.
- 4.6 The Radiation Protection Manager is responsible for:
 - 4.6.1 Implementing the emergency radiation protection program including personnel monitoring and decontamination.
 - 4.6.2 Directing accivities of Radia for Monitoring teams and reporting results to the Radiation Control and Waste Handling Manager.
 - 4.6.3 Directing the activities of Re-entry and Rescue teams, as appropriate.
 - 4.6.4 Coordinating first-aid activities.

INDIANA & MICHIGAN POWER COMPANY DONALD C. COOK NUCLEAR PLANT

PLANT MANAGER PROCEDURE

Index

Identification Number	Title	Revision No. And Date	Comments
PMP 2081 EPP.014	Off-Site Dose Assessments	Revision 1 10-12-82	TP-1,1-25-83 Exp. NA TP-2,2-22-83 Exp NA TP-3,5-24-83 Exp NA
EPP.015	Sampling and Analysis of Waterborne Releases	Revision 0	117-3,5-24-83 EXP MA
EPP.016	Collection and Analysis of Liquid and Gaseous Samples	Revision 0 4-1-81	
EPF.017	Interpretation of Liquid and Gaseous Samples	Revision 0 4-1-81	
EPP.018	Transportation Accidents Involving Radioactive Material	Revision 1 6-24-82	
EPP.019	AEP Emergency Response Organization Activation and Management	Revision 0 4-1-80	
EPP.020	Activation and Operation of the included Support Conten- (ISC)	Revision 1 8+20-8?	TR-1, 10.77
EPP,021	Activation and Operation of the Operations Staging Area (OSA) and Personnel Accountability	Revision 1 5-25-82	
EPP.022	Activation and Operation of the Emergency Operations Facility	Revision 3	TP-1, 7-27-83 Exp NA
EPP.023	Activation and Operation of the Emergency Control Center (ECC) (An Emergency Operations Facility)	CANCELLED 6-4-82	
EPP.024	Activation and Operation of the Joint Public Information Center (JPIC) (An Emergency Operations Facility)	Revision 1 6-24-82	3

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RETURN TO: PLANT DOCUMENT CONTROL

	Initials:	
No.		

DOCUMENT ISSUE RECORD 50-315 INDIANA & MICHIGAN ELECTRIC COMPANY

DONALD C. COOK NUCLEAR PLANT

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