



**Consumers
Power**

**POWERING
MICHIGAN'S PROGRESS**

Palisades Nuclear Plant: 27780 Blue Star Memorial Highway, Covert, MI 49043

July 17, 1996

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

**DOCKET 50-255 - LICENSE DPR-20 - PALISADES PLANT
1996 PALISADES EMERGENCY EXERCISE SCOPE AND OBJECTIVES**

The attached is a description of the scope and objectives for the October 22, 1996 Palisades Plant emergency exercise.

Should you have any questions on the exercise, the contact individual with Consumers Power Company is: Norman K. Brott, Palisades Plant Emergency Exercise Coordinator, Palisades Nuclear Plant, 27780 Blue Star Highway, Covert, MI 49043, (616) 764-2124.

SUMMARY OF COMMITMENTS

This letter contains no new commitments and no revisions to existing commitments.

Richard W. Smedley
Manager, Licensing

CC Administrator, Region III, USNRC
NRC Resident Inspector - Palisades

Attachment

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ATTACHMENT

**CONSUMERS POWER COMPANY
PALISADES PLANT
DOCKET 50-255**

1996 PALISADES EMERGENCY EXERCISE SCOPE AND OBJECTIVES

3 Pages

1996 PALISADES EMERGENCY EXERCISE

SCOPE AND OBJECTIVES

SCOPE

The 1996 Palisades Emergency Exercise is designed to meet exercise requirements specified in 10 CFR 50, Appendix E, Section IV.F. The exercise will postulate events which would require activation of major portions of the Site Emergency Plan and response by State and local governments and will include participation by Allegan County, Berrien County, Van Buren County and the State of Michigan. The State of Michigan will demonstrate ingestion pathway planning for the Federal Emergency Management Agency. The Joint Public Information Center will be activated during the exercise.

OBJECTIVES

The following objectives will be demonstrated as dictated by the exercise scenario.

1. **Assessment and Classification**
 - a. **Assess and classify posed conditions in accordance with Emergency Action Levels within fifteen minutes of being provided the conditions which warrant classification.**
2. **Communications**
 - a. **Upon making an emergency classification, complete initial notifications within fifteen minutes to the State and local governments and within one hour to the NRC using the Notification form.**
 - b. **Complete subsequent notifications to State government, local government, and NRC on a routine fifteen minute basis or as mutually agreed.**
 - c. **Contact other organizations such as contractors, utilities, fire or medical support within one hour of recognizing that conditions exist that warrant their assistance.**
 - d. **Provide accurate press release information on plant conditions within one hour after occurrence.**
 - e. **Provide updates between appropriate Emergency Response Facilities at least every 30 minutes.**

3. Radiological Assessment and Control

- a. Collect, analyze, document and trend radiological survey data.
- b. Analyze plant radiological conditions and implement protective actions for site personnel in accordance with procedures.
- c. Prepare and brief personnel for activities required in high radiation areas.
- d. Monitor, track and document radiation exposure to maintenance, operations, and monitoring team personnel.
- e. Calculate dose projections based on sample results or monitor readings.
- f. Identify appropriate protective action recommendations.
- g. Perform environmental monitoring in accordance with procedures and as directed by the Controller.

4. Emergency Response Facilities

- a. Staff and activate onsite Emergency Response Facilities within approximately 30 minutes of an Alert classification.
- b. Staff and activate the Emergency Operations Facility within about an hour of the Site Area Emergency declaration.
- c. Update status boards at least every 30 minutes.
- d. Document field team activities in logs and on appropriate status boards.
- e. Track and prioritize status of key in-plant jobs.

5. Direction and Control

- a. Command and control all Emergency Response Facilities in accordance with assigned functions.
- b. Coordinate maintenance activities.
- c. Take appropriate measures to secure emergency equipment, supplies, and support.

- d. Dispatch field teams in accordance with procedures.
 - e. Direct and monitor field team actions.
 - f. Transfer Command and Control in accordance with the Site Emergency Plan.
 - g. Perform accountability within approximately 30 minutes of the Alert classification.
 - h. Control site access and site evacuation as directed.
 - i. Brief Emergency Response Facility staffs approximately every 30 minutes on changes in plant status, emergency classification, field team progress, and offsite actions as appropriate.
 - j. Effectively coordinate with State and local governments as appropriate.
 - k. Demonstrate reentry and recovery in accordance with procedures.
6. Exercise Control
- a. Allow adequate free play for players to demonstrate their capabilities.
 - b. Accurately assess performance of exercise players and controllers.