

Monticello Nuclear Generating Plant

Operated by Nuclear Management Company, LLC

June 13, 2003

L-MT-03-046 10 CFR 50, Appendix E Section V

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

MONTICELLO NUCLEAR GENERATING PLANT DOCKET 50-263 LICENSE No. DPR-22

## **EMERGENCY PLAN IMPLEMENTING PROCEDURES**

Furnished with this letter is a revision to the Monticello Nuclear Generating Plant Emergency Plan Implementing Procedures. The following procedure is revised:

Procedure	Procedure Title	<b>Revision</b>
A.2-302	Activation of the Assembly Points	12

Please post changes in your copy of the Monticello Nuclear Generating Plant Emergency Plan Implementing Procedures. The superseded procedure should be destroyed.

This revision does not reduce the effectiveness of the Monticello Nuclear Generating Plant Emergency Plan.

Please contact John Fields at 763-295-1663 if you require further information.

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 CC Regional Administrator, USNRC, Region III (with two copies of enclosure) Project Manager, USNRC, NRR (w/o enclosure) NRC Resident Inspector (w/o enclosure, EPIP dist. by Monticello Document Control) Minnesota Dept. of Commerce (w/o enclosure)

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## MONTICELLO NUCLEAR GENERATING PLANT TITLE: ACTIVATION OF THE ASSEMBLY POINTS

Revision 12

A.2-302

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## 1.0 PURPOSE

The purpose of this procedure is to provide information and instructions for the activation and operation of the on-site and off-site Assembly Points in support of the MNGP Emergency Plan.

## 2.0 APPLICABILITY

- 2.1 An emergency condition has been declared which may require a plant or site evacuation at the Monticello Nuclear Generating Plant.
- 2.2 A Plant or Site evacuation may be ordered or is being conducted which requires the use of an on-Site and/or off-Site Assembly Point for the purpose of personnel accountability, monitoring and decontamination.

## 3.0 ORGANIZATION AND RESPONSIBILITIES

- 3.1 <u>Emergency Director (ED)</u> is responsible for:
  - 3.1.1 Decision to remove personnel to an Assembly Point.
- 3.2 <u>Assembly Point Coordinator</u> is responsible for:
  - 3.2.1 Overall coordination of activation and operation of the designated Assembly Point(s).
  - 3.2.2 Coordinating the transfer of evacuees from an on-site to an off-site Assembly Point as directed.
  - 3.2.3 Implementation of this procedure.
- 3.3 Radiation Emergency Coordinator (REC) is responsible for:
  - 3.3.1 Selection of an off-site Assembly Point based on meteorological conditions and assembly point habitability.
  - 3.3.2 Providing radiation protection support for operation of the On-Site and off-site Assembly Points including personnel monitoring and decontamination.
- 3.4 <u>Radiation Protection Technician (RPT)</u> are responsible for:
  - 3.4.1 Assisting individuals with contamination control.
  - 3.4.2 Monitoring and decontamination of vehicles.

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- 3.5 <u>Security Officers</u> are responsible for:
  - 3.5.1 Crowd control at the On-Site Assembly Point.

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- 3.5.2 On-Site traffic control during evacuations.
- 3.5.3 Assisting with personnel accountability in the On-Site Assembly Point.

## 4.0 **DISCUSSION**

4.1 <u>Assembly Point Operation</u>

The function of the Assembly Point is to provide a center for personnel accountability and radiological contamination monitoring along with any other actions immediately necessary in the event of a plant evacuation.

The steps in this procedure assume an orderly evacuation in which time is available for staging. In the event that there is no time for preparation, some of the steps in this procedure may have to occur out of sequence or simultaneously. Assembly Point Coordinators should be familiar with the intended function of the Assembly Point so that this procedure can be adjusted to fit the circumstances.

4.2 Location

The On-Site Assembly Point is located approximately 1000 ft south of the reactor building in the Site Administration Building (SAB) see FIGURE 7.1. There are two off-site Assembly Points, one is located in the Monticello Service Center, see FIGURE 7.2, and the other is located at the Sherco Generating Plant, see FIGURES 7.3 and 7.4.

- 4.3 Data and Information Resources
  - 4.3.1 The On-Site Assembly Point contains the following information sources.
    - A. Monticello Emergency Plan Drawings
    - B. Monticello Emergency Plan Implementing Procedures

### 4.4 <u>Communications</u>

- 4.4.1 The On-Site Assembly Point has plant extensions with "outside line" capability.
- 4.4.2 The Assembly Point Coordinator is equipped with a portable radio for communication with the MSL.
- 4.4.3 The Assembly Point Security Officer is equipped with a portable radio for communication with the Security Group Leader.

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#### 4.5 Equipment and Facilities

- 4.5.1 The On-Site Assembly Point contains the following:
  - Α. Dose Rate and Survey Instruments
  - Β. Air Sampling Equipment
  - **C**. **Decontamination Supplies**
  - First Aid Supplies D.
- The off-site Assembly Points 4.5.2
  - Α. Obtain the Vehicle and Personnel Decontamination Kit locker contents, portable survey instrumentation, and Radiation Protection frequency radio from the Emergency Vehicle and Equipment Storage (EVES) Building before proceeding to the off-site Assembly Point.

#### 5.0 PRECAUTIONS

In the event of a radiological release at MNGP, the Assembly Point may become uninhabitable. If such a situation occurs, the Emergency Director must be immediately contacted and informed of conditions.

#### 6.0 INSTRUCTIONS

- 6.1 Immediate Action of Assembly Point Coordinator
  - 6.1.1 Report to the ERO Tagboard by the TSC and flip-over the duty tag for the Assembly Point Coordinator after reading the instruction.
  - 6.1.2 Contact the Rad Emerg Coord or the Security Group Leader to ascertain if/when the Assembly Point will be activated.
  - 6.1.3 Contact the Security Group Leader and arrange for a security officer to assist in the Assembly Point.
- 6.2 Site Administration Building (SAB) Assembly Point Activation and Operation
  - 6.2.1 Initiate the Form 5790-302-01 (ON-SITE ASSEMBLY POINT ACTIVATION CHECKLIST) and proceed to the on-site Assembly Point (2nd floor of the SAB, conference room 5).

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## 6.3 Transfer to Off-Site Assembly Points

- 6.3.1 Contact the Security Group Leader or the Radiological Emergency Coordinator to determine which off-site Assembly will be used.
- 6.3.2 Initiate Form 5790-302-02 (OFF-SITE ASSEMBLY POINT ACTIVATION CHECKLIST).

## 6.4 Monticello Service Center Assembly Point Activation and Operation

6.4.1 Complete the appropriate instructions provided in 5790-302-02.

## 6.5 Sherco Assembly Point Activation and Operation

6.5.1 Complete the appropriate instructions provided in 5790-302-02.

## 6.6 Evacuation to a State Relocation Center

- 6.6.1 If the 5 mile EPZ is evacuated contact the DEM to determine location of relocation center for the Monticello Personnel. (For maps to the Osseo relocation center refer to Figure 7.5 and 7.6).
- 6.6.2 Proceed to the relocation center as directed by the state DEM.
- 6.6.3 Upon arrival at the Relocation Center contact the Facility Coordinator and follow the directions of the Facility Coordinator for monitoring.

## 6.6.4 <u>NOTE</u>: In order for personnel to return into the evacuated area, a company ID will be required.

Direct site personnel whose services may be required at the site to notify the Site at 763-295-3739 of their location if other than permanent residence.

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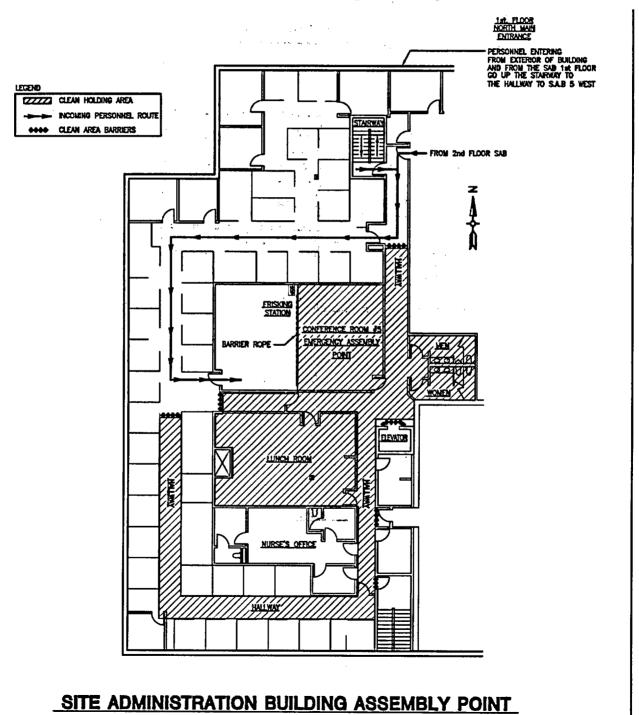
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## 7.0 FIGURES

FIGURE

## 7.1 Site Administration Building Assembly Point

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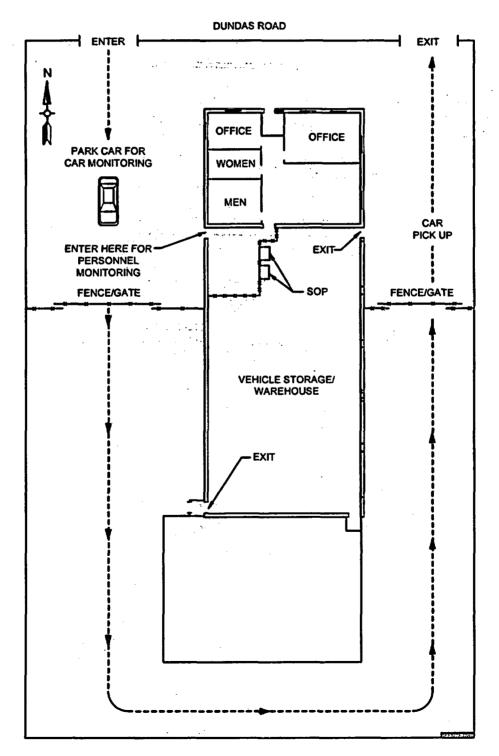
## **FIGURE**

## 7.2 Monticello Service Center Off-Site Assembly Point Location

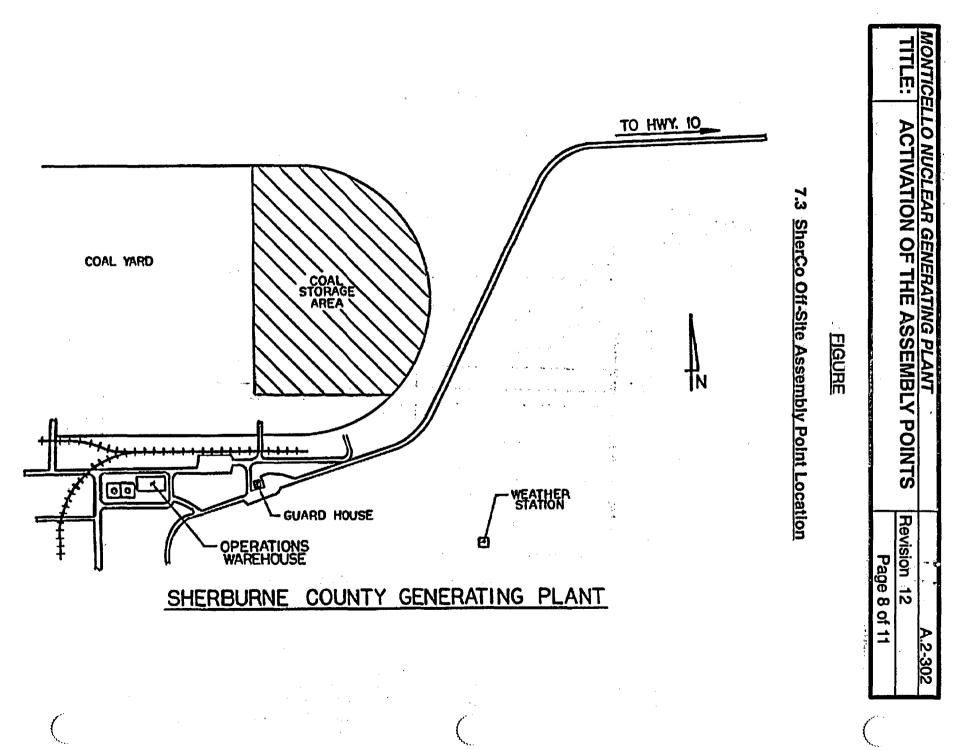
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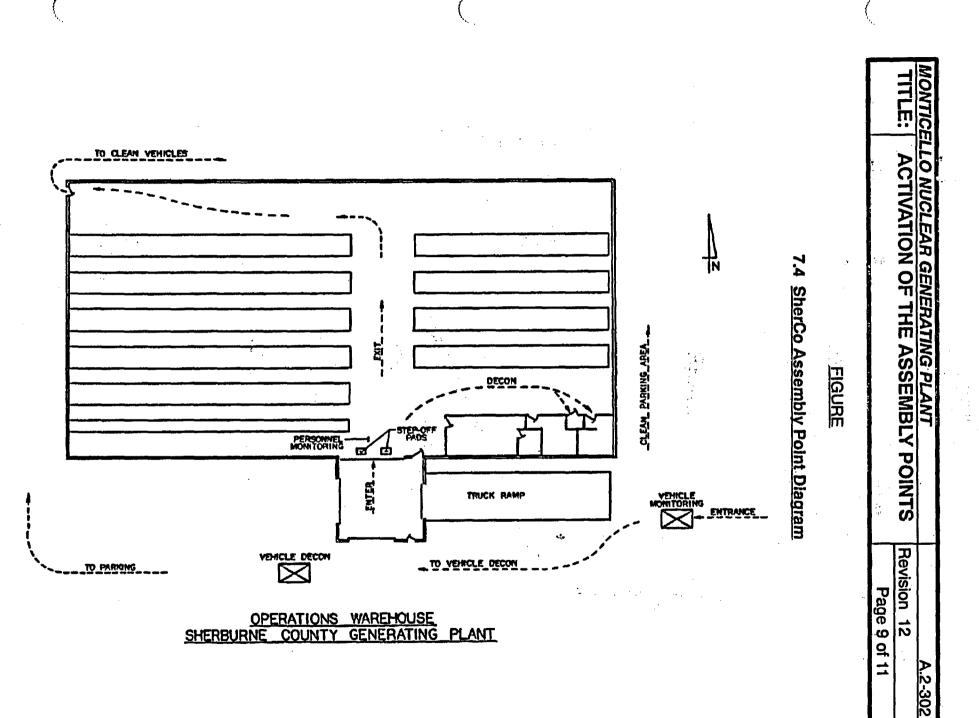
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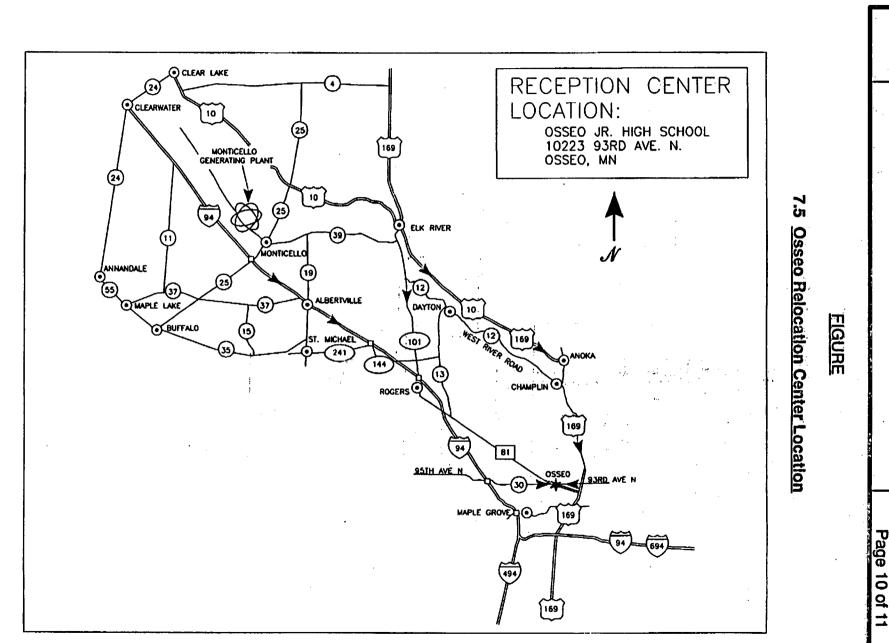
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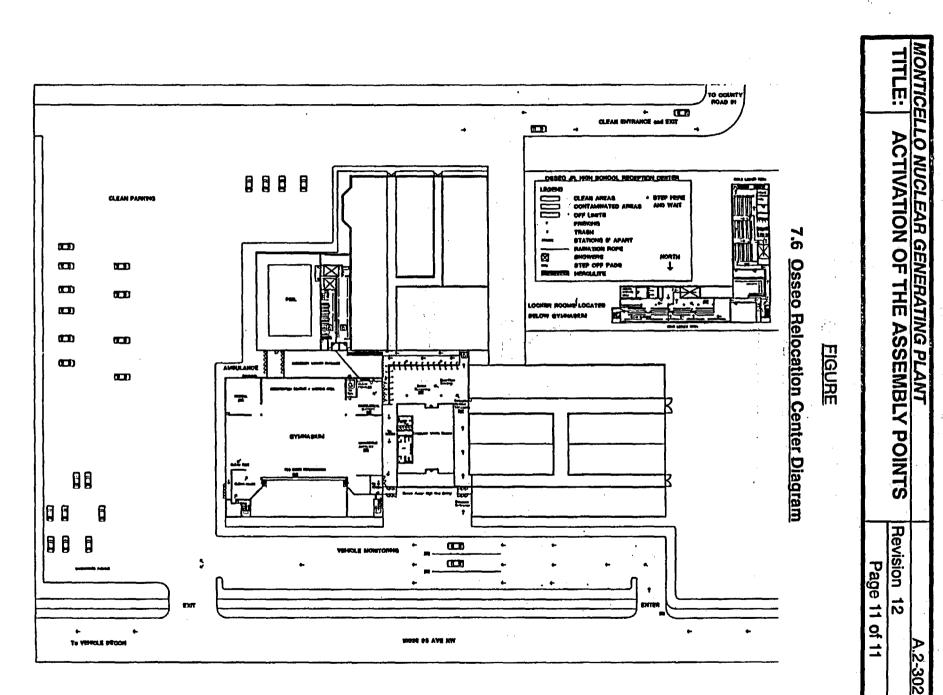
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