



Monticello Nuclear Generating Plant  
2807 West County Road 75  
Monticello, MN 55362-9637

Operated by Nuclear Management  
Company LLC

September 7, 2000

10 CFR 50, Appendix E  
Section V

US Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

**MONTICELLO NUCLEAR GENERATING PLANT**  
Docket No. 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 issues are new or revised:

<u>Procedure No.</u>	<u>Procedure Title</u>	<u>Revision No.</u>
A.2-418	Post Accident Sampling Station Demin Water Tank Fill Procedure	4

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 Superseded procedures should be destroyed.

This letter contains no new NRC commitments, nor does it modify any prior commitments.

Please contact Marcus H. Voth, Project Manager – Licensing at (763) 271-5116 if you require further information.

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1060	A.2-418	4	POST ACCIDENT SAMPLING STATION DEMIN WATER TANK FILL PROCEDURE

<b>MONTICELLO NUCLEAR GENERATING PLANT</b>		A.2-418
<b>TITLE:</b>	<b>POST ACCIDENT SAMPLING STATION DEMIN WATER TANK FILL PROCEDURE</b>	Revision 4
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This revision incorporates Volume F Memos: <i>None</i>			
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<b>MONTICELLO NUCLEAR GENERATING PLANT</b>		<b>A.2-418</b>
<b>TITLE:</b>	<b>POST ACCIDENT SAMPLING STATION DEMIN WATER TANK FILL PROCEDURE</b>	<b>Revision 4</b>
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## **1.0 PURPOSE**

- 1.1 The purpose of this procedure is to provide instructions for filling the demin water storage tank which supplies the post accident sampling station.

## **2.0 APPLICABILITY**

- 2.1 The Emergency Director/REC/CSL has requested a sample be obtained at the PASS and the PASS demin water tank level is below the minimum level as indicated on the sight-glass level indicator mounted on the side of the tank.

## **3.0 ORGANIZATION AND RESPONSIBILITIES**

- 3.1 The Radiological Emergency Coordinator (REC) is responsible for:

3.1.1 Overall direction of the Radiation Protection and Chemistry Group activities.

- 3.2 The Chemistry Section Leader (CSL) is responsible for:

3.2.1 Overall direction for PASS sampling and analysis.

3.2.2 Overall coordination of Chemistry Group activities.

- 3.3 The Chemistry Coordinator is responsible for:

3.3.1 Coordination of Chemistry group activities in the Chemistry Lab.

3.3.2 Coordination of sample logging, identification and documentation.

- 3.4 The Radiation Protection Specialists (Chem) are responsible for:

3.4.1 Implementation of this procedure.

## **4.0 DISCUSSION**

None

## **5.0 PRECAUTIONS**

- 5.1 Exposures of personnel **SHALL** be accordance with A.2-401 (EMERGENCY EXPOSURE CONTROL).

- 5.2 When actual or potential radiation levels so warrant, high range portable survey instruments, and self-reading dosimeters should be provided to personnel. Alarming dosimeters should also be considered.

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## 6.0 INSTRUCTIONS

### 6.1 Filling the Tank

- 6.1.1 CLOSE PAS-57-25 (N-2 TO-DEMIN H<sub>2</sub>O TK SHUTOFF) (Valve is located in back of control Panel C-261, upper right hand corner.)
- 6.1.2 CLOSE PAS-57-1 (DEMIN WATER TANK SHUTOFF VALVE).
- 6.1.3 OPEN PAS-57-2 (DEMIN WATER TANK VENT VALVE).
- 6.1.4 CLOSE DM-138 (DRAIN BETWEEN DM-136 - DM-137).
- 6.1.5 OPEN DM-136 (DEMIN SUPPLY TO PASS DEMIN WATER TANK).
- 6.1.6 Use DM-137 (DEMIN SUPPLY TO PASS DEMIN WATER TANK) to throttle flow to tank.
- 6.1.7 WHEN the tank level is at the desired level, THEN CLOSE DM-137.
- 6.1.8 CLOSE DM-136.
- 6.1.9 Place a pail under DM-138.
- 6.1.10 OPEN DM-138.
- 6.1.11 CLOSE PAS-57-2.
- 6.1.12 OPEN PAS-57-1.
- 6.1.13 OPEN PAS-57-25.

## 7.0 FIGURES

None