

January 3, 2005

Mr. T. Palmisano  
Site Vice President  
Monticello Nuclear Generating Plant  
Nuclear Management Company, LLC  
2807 West County Road 75  
Monticello, MN 55362-9637

SUBJECT: MONTICELLO NUCLEAR GENERATING PLANT - NOTIFICATION OF NRC  
INSPECTION AND REQUEST FOR INFORMATION

Dear Mr. Palmisano:

On March 7, 2005, the NRC will begin the baseline inservice inspection (NRC Inspection Procedure (IP) 71111.08) at the Monticello Nuclear Generating Plant. The on-site inspection is scheduled to be performed March 7 - 11, 2005.

Experience has shown that this inspection is resource intensive, both for the NRC inspectors and your staff. In order to minimize the impact to your on-site resources and to ensure a productive inspection for both parties, we have enclosed a request for documents needed for the inspection. These documents have been divided into two groups. The first group identifies information required in advance and necessary to ensure that the inspector is adequately prepared for the inspection. The second group identifies the information that the inspector will need upon arrival at the site. It is important that all of these documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation, and/or the on-site portion of the inspection.

We understand that our regulatory contact for this inspection will be Mr. R. Baumer of your organization. If there are any questions about this inspection or the material requested, please contact the inspector, Mr. Tom Bilik, at (630) 829-9744 or via email at [txb@nrc.gov](mailto:txb@nrc.gov).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's

document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

**/RA/**

David E. Hills, Chief  
Materials Engineering Branch  
Division of Reactor Safety

Docket No. 50-263  
License No. DPR-22

Enclosure: INSERVICE INSPECTION DOCUMENT REQUEST

cc w/encl: J. Cowan, Executive Vice President  
and Chief Nuclear Officer  
Manager, Regulatory Affairs  
J. Rogoff, Vice President, Counsel, and Secretary  
Nuclear Asset Manager, Xcel Energy, Inc.  
Commissioner, Minnesota Department of Health  
R. Nelson, President  
Minnesota Environmental Control Citizens  
Association (MECCA)  
Commissioner, Minnesota Pollution Control Agency  
D. Gruber, Auditor/Treasurer,  
Wright County Government Center  
Commissioner, Minnesota Department of Commerce  
Manager - Environmental Protection Division  
Minnesota Attorney General's Office

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Manager - Environmental Protection Division  
Minnesota Attorney General's Office

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## INSERVICE INSPECTION DOCUMENT REQUEST

Inspection Dates: March 7 - March 11, 2005

Inspection Procedures: IP 71111-08, "Inservice Inspection"

Lead Inspector: T. Bilik (630) 829-9744

### **A. Information Requested for the In-Office Preparation Week**

The following information (electronic copy if practicable - [txb@nrc.gov](mailto:txb@nrc.gov)) is requested by February 11, 2005, or sooner, to facilitate the selection of specific items that will be reviewed during the onsite inspection week. The team will select specific items from the information requested below and request a list of additional documents needed on-site from your staff. We request that the specific items selected from these lists be available and ready for review on the first day of inspection. If you have any questions regarding this information, please call the inspector as soon as possible.

- 1) A detailed schedule of nondestructive examinations planned for Class 1 and 2 systems and containment, performed as part of your ASME Code ISI Program during the scheduled inspection week.
- 2) A copy of the NDE procedures used to perform the examinations identified in A.1. For ultrasonic examination procedures qualified in accordance with Appendix VIII, Section XI of the ASME Code, provide documentation supporting the procedure qualification. This documentation should include the test data identifying the types of defects used in the procedure qualification, the equipment used (i.e., cables, probes, and transducers including serial numbers) and the Code Edition used for qualification. Additionally, the data supporting the detection and sizing capability of the procedure is to be provided.
- 3) A copy of any ASME Section XI, Code Relief Requests applicable to the examinations identified in A.1.
- 4) A copy of the 90 day ISI summary report from the previous outage.
- 5) A list identifying nondestructive examination reports (i.e., ultrasonic, radiography, magnetic particle, dye penetrant, visual (VT-1, VT-2, VT-3)) which have identified relevant indications on Code Class 1 and 2 systems in the past two refueling outages. Also provide records accepting any relevant indications for continued service.
- 6) List with short description of the welds in Code Class 1 and 2 systems which have been completed since the beginning of the last refueling outage and identify system, weld number and reference applicable documentation.

- 7) If reactor vessel weld examinations required by the ASME Code are scheduled to occur during the inspection period, provide a detailed description of the welds to be examined and the extent of the planned examination.
- 8) Identify any non-code repairs (if any) performed on Code Class 1, 2, or 3 systems within the last two refueling outages.
- 9) Provide a list with description of ISI related issues entered into your corrective action system beginning with the date of the last refueling outage.
- 10) Provide a copy of any 10 CFR Part 21 reports applicable to your structures, systems or components within the scope of Section XI of the ASME Code, that have been identified since the beginning of the last refueling outage.

**B. Information to be provided on-site to the inspector at the entrance meeting:**

- 1) Updated schedule for item A.1.
- 2) For welds selected by the inspector from A.6 above, provide copies of the following documents:
  - a) Document of the weld number and location (e.g., system, train, branch);
  - b) Document with a detail of the weld construction;
  - c) Applicable Code Edition and Addenda for weldment;
  - d) Applicable Code Edition and Addenda for welding procedures;
  - e) Applicable weld procedures (WPS) used to fabricate the welds;
  - f) Copies of procedure qualification records (PQRs) supporting the WPS on selected welds;
  - g) Copies of mechanical test reports identified in the PQRs above;
  - h) Copies of the nonconformance reports for the selected welds;
  - i) Radiographs of the selected welds and access to equipment to allow viewing radiographs; and
  - j) Copies of the preservice examination records for the selected welds.
- 3) On-site copy of the documents which define and implement the Risk Based ISI Program (including NRR Safety Evaluations).
- 4) For the corrective action issues selected by the inspector from A.9 above, provide a copy of the corrective actions and supporting documentation.

- 5) For the nondestructive examination reports with relevant indications on Code Class 1 and 2 systems selected by the inspector from A.5 above, provide a copy of the examination records and associated corrective action documents.
- 6) Ready access to the Editions of the ASME Code (Sections V, IX and XI) applicable to the inservice inspection program and the repair/replacement program.

**C. *Information Requested to be provided throughout the inspection***

- 1) Copies of any corrective action documents generated as a result of the team's questions or queries during this inspection.
- 2) Copy of the list of questions submitted by inspector and the status/resolution of the information requested provided daily.