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Director
Office of Nuclear Reactor Regulation
U S Nuclear Regulatory Commission
Washington, DC 20555

PRAIRIE ISLAND NUCLEAR GENERATING PLANT
Docket Nos. 50-282 License Nos. DPR-42
50-306 DPR-60

Clarification of Rosemount Transmitters Identification
in NSP's Letter dated May 5, 1983

- Reference:
1. Safety Evaluation Report from the NRC to D M Musolf (NSP) dated 4/25/83 titled: "Safety Evaluation (SER) for Environmental Qualification of Safety Related Electrical Equipment," with Franklin Research Center (FRC) Technical Evaluation Report (TER) for Prairie Island.
 2. Letter from D M Musolf (NSP) to the NRC dated 5/5/83 titled: "Safety Evaluation for Environmental Qualification of Safety-Related Electrical Equipment; Ten-Day Response."

The following information is submitted to clarify which instruments are Rosemount Series A transmitters classified as category II.B items in references (1) and (2). The NRC SER dated 4/25/83 referenced item numbers in the FRC TER identifying Rosemount transmitters in category II.B. The reference statement did not reflect the actual location of these transmitters. NSP's response dated 5/5/83 to the NRC SER attempted to clarify the issue. Some misunderstanding still exists and the following information is provided to remove any confusion:

1. FRC item #44 are Rosemount 1153 Series A transmitters categorized as II.B. They are the reactor coolant system wide range pressure transmitters for Unit 1. The plant ID numbers need to be corrected to read 1-PT-709 and 1-PT-710.
2. The Rosemount transmitters listed in item 47 have been deleted from the safety related equipment list in both units since they are used to detect reactor vessel head vent leakage and are not used for accident or post accident monitoring.

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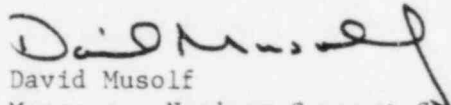
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3. FRC item #40 are Rosemount 1153 Series A transmitters categorized as II.B. They are the main steam flow transmitters in Unit 2.
4. The statement at the top of page four of the NRC SER dated 4/25/83 should correctly read:

"Resolution of the deficiencies associated with Equipment Item number 44 for Unit No. 1 and 40 for Unit No. 2 that has been assigned to NRC Category II.B (Equipment Not Qualified)."

The preceeding corrections supercede the note on page two of Enclosure (1) of NSP's response dated 5/5/83.

If this submittal does not clarify this issue please notify us.


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DMM/SAF/bd

cc: Regional Administrator- III, NRC
NRR Project Manager, NRC
Resident Inspector, NRC
G Charnoff