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March 20, 1992

U S Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555 10 CFR Part 50 Section 50.90

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

License Amendment Request Dated March 20, 1992

<u>Auxiliary Electrical System Changes</u>

<u>and</u>

<u>Cooling Water System Changes</u>

Attached is a request for a change to the Technical Specifications, Appendix A of the Operating Licenses, for Prairie Island Nuclear Generating Plant, Units 1 and 2. This request is submitted in accordance with the provisions of 10 CFR Part 50, Section 50.90.

This License Amendment Request reflects plant modifications being performed as part of NSP's Station Blackout/Electrical Safeguards Upgrade (SBO/ESU) Project for Prairie Island Nuclear Generating Plant, Units 1 and 2. The License Amendment Request includes proposed Technical Specifications changes for those project activities that will be complete upon startup of Prairie Island units from planned Fall 1992 outages.

It should be noted that one of the electrical safeguards activities, replacement of the Unit 1 480V safeguards buses, will not be completed until a later outage. A separate License Amendment Request will be submitted to propose necessary Technical Specifications changes related to that activity.

Also note that setpoint values provided in proposed Technical Specifications Table TS.3.5-1 will be confirmed upon completion of the electrical distribution systems voltage analyses. We will notify NRC of this confirmation by June 1, 1992.

Exhibit A contains a description of the proposed changes, the reasons for requesting the changes and the supporting safety evaluation/significant hazards determination. Exhibit B contains pages of the Prairie Island Technical Specifications revised to show the proposed changes. Exhibit C contains the revised Technical Specifications pages.

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We request NRC review and approval of this License Amendment Request by August 28, 1992 to support final procedure development and operator training activities. Further, we request that the revised Technical Specifications become effective at the time either unit exceeds cold shutdown as it comes up from the Fall 1992 dual unit outage which is scheduled to complete the modifications addressed by this License Amendment Request.

Please contact us if you have any questions concerning this License Amendment Raquest.

Mm Walle Thomas M Parker

Manager

Nuclear Support Services

c: Regional Administrator-Region-III NRC NRP Project Manager, NRC Senior Resident Inspector, NRC MDH

Attn: Dr Raymond Thron J E Silberg

Attachments:

Affidavit

Exhibit A-Evaluation of the Proposed Changes to the Technical Specifications

Exhibit B-Proposed Changes Marked Up on Existing Technical Specifications Pages

Exhibit C-Revised Technical Specifications Pages