

February 21, 1996

Mr. Roger O. Anderson, Director  
Licensing and Management Issues  
Northern States Power Company  
414 Nicollet Mall  
Minneapolis, Minnesota 55401

SUBJECT: PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT NOS. 1 AND 2 -  
CORRECTION TO AMENDMENT NOS. 122 AND 115 RE: RADIOLOGICAL EFFLUENT  
TECHNICAL SPECIFICATIONS (TAC NOS. M93383 AND M93384)

Dear Mr. Anderson:

On January 24, 1996, the Commission issued Amendment Nos. 122 and 115 to Facility Operating License Nos. DPR-42 and DPR-60 for the Prairie Island Nuclear Generating Plant, Unit Nos. 1 and 2, respectively. The amendments consisted of changes to the Radiological Effluent Technical Specifications (TS).

TS page 1-3 inadvertently included a definition which had been previously deleted by Amendment Nos. 120 and 113 issued October 6, 1995, on fire protection.

Copies of the corrected TS page TS.1-3 for Unit Nos. 1 and 2 are enclosed.

We regret any inconvenience this oversight may have caused. If you have any questions on this action, please call me at 301/415-1355.

Sincerely,

Original Signed By:

Beth A. Wetzel, Project Manager  
Project Directorate III-1  
Division of Reactor Projects - III/IV  
Office of Nuclear Reactor Regulation

Docket Nos. 50-282 and 50-306

Enclosures: Corrected TS pages TS.1-3

cc w/encl: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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A handwritten signature in cursive script that reads "Beth A. Wetzel".

Beth A. Wetzel, Project Manager  
Project Directorate III-1  
Division of Reactor Projects - III/IV  
Office of Nuclear Reactor Regulation

Docket Nos. 50-282 and 50-306

Enclosures: Corrected TS pages TS.1-3

cc w/encl: See next page

Mr. Roger O. Anderson, Director  
Northern States Power Company

Prairie Island Nuclear Generating  
Plant

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Site Licensing  
Prairie Island Nuclear Generating  
Plant  
Northern States Power Company  
1717 Wakonade Drive East  
Welch, Minnesota 55089

March 1995

DATED: February 21, 1996

CORRECTION TO:

AMENDMENT NO. 122 TO FACILITY OPERATING LICENSE NO. DPR-42-PRAIRIE ISLAND UNIT 1  
AMENDMENT NO. 115 TO FACILITY OPERATING LICENSE NO. DPR-60-PRAIRIE ISLAND UNIT 2

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cc: Plant Service list

DOSE EQUIVALENT I-131

DOSE EQUIVALENT I-131 is that concentration of I-131 (uCi/gram) which alone would produce the same thyroid dose as the quantity and isotopic mixture of I-131, I-132, I-133, I-134, and I-135 actually present. The thyroid dose conversion factors used for this calculation shall be those listed in Table III of TID-14844, "Calculation of Distance Factors for Power and Test Reactor Sites."

$\bar{E}$ -AVERAGE DISINTEGRATION ENERGY

$\bar{E}$  shall be the average (weighted in proportion to the concentration of each radionuclide in the sample) of the sum of the average beta and gamma energies per disintegration (in MeV) for isotopes, other than iodines, with half lives greater than 15 minutes, making up at least 95% of the total non-iodine activity in the coolant.

LIMITING SAFETY SYSTEM SETTINGS

LIMITING SAFETY SYSTEM SETTINGS are settings, as specified in Section 2.3, for automatic protection devices related to those variables having significant safety functions.

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