



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

June 4, 2010

EA-10-031

Mr. Mark A. Schimmel  
Site Vice President  
Prairie Island Nuclear Generating Plant  
Northern States Power Company, Minnesota  
1717 Wakonade Drive East  
Welch, MN 55089

**SUBJECT: MEETING SUMMARY FOR REGULATORY CONFERENCE**

On May 11, 2010, representatives of Northern States Power Company (Xcel Energy), the licensee for Prairie Island Nuclear Generating Plant, Units 1 and 2, met with U. S. Nuclear Regulatory Commission (NRC) personnel in the Region III office located in Lisle, Illinois, to discuss the apparent violation identified in NRC Inspection Report 2010-503. The regulatory conference was held at the request of the licensee.

The purpose of the regulatory conference was to discuss the preliminary white finding regarding the failure to follow and maintain in effect emergency plans which use a standard emergency classification and action level scheme. Specifically, the licensee's emergency plan Alert emergency action levels (EALs) RA1.1 and RA1.2 specified instrument threshold values that were beyond the indicated ranges of the effluent radiation monitors.

The licensee presented a historical timeline, a summary of the causes for the apparent violation and the associated corrective actions, and new information. The focus of the licensee's presentation revolved around the new information which identified another EAL that may provide adequate allowance for one of the EAL classifications (RA1.2).

The attendance list is attached to this summary. Also, a copy of the licensee's slides presented during the conference can be found in Agencywide Documents Access and Management System (ADAMS) as ML101250342.

M. Schimmel

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There were four members of the public present at this meeting via teleconference. In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this summary and its enclosure will be made available to the Public.

Sincerely,

*/RA/*

Hironori Peterson, Chief  
Operations Branch  
Division of Reactor Safety

Docket Nos. 50-282; 50-306  
License Nos. DPR-42; DPR-60

Enclosure: Attendee List

cc w/encl: Distribution via ListServ

M. Schimmel

-2-

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Operations Branch  
Division of Reactor Safety

Docket Nos. 50-282; 50-306  
License Nos. DPR-42; DPR-60

Enclosure: Attendee List

cc w/encl: Distribution via ListServ

DISTRIBUTION:

Susan Bagley  
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ATTENDEE LIST

REGULATORY CONFERENCE

PRAIRIE ISLAND (EA-10-031) – MAY 11, 2010

Northern States Power Company (Xcel Energy)

D. Koehl, Vice President & Chief Nuclear Officer  
M. Schimmel, Site Vice President  
J. Anderson, Regulatory Affairs Manager  
T. Blake, Fleet Emergency Preparedness Manager  
T. Bacon, Operations Support Manager  
G. Salamon, Director, Nuclear Licensing & Emergency Preparedness (EP)  
K. DeFusco, Emergency Preparedness Manager  
S. Northard, Recovery Manager  
K. Mews, Licensing Engineer  
J. Nemcek, EP Coordinator  
T. Borlen, Operations Training Supervisor  
K. Thomas, EP Trainer

U. S. Nuclear Regulatory Commission

M. Satorius, Regional Administrator, Region III  
A. Boland, Director, Division of Reactor Safety (DRS), Region III  
G. Shear, Deputy Director, Division of Reactor Projects (DRP), Region III  
S. Orth, Enforcement Officer, Region III  
H. Peterson, Branch Chief, Operations, DRS, Region III  
R. Kahler, Branch Chief, Office of Nuclear Security and Incident Response/Division of Preparedness and Response (NSIR/DPR)  
S. LaVie, Senior EP Specialist, NSIR/DPR  
R. Jickling, Senior EP Inspector, DRS, Region III  
R. Lerch, Project Engineer, Region III  
R. Russell, EP Inspector, Region III  
P. Chandrathil, Public Affairs, Region III  
A. Barker, Regional Government Liaison, Region III  
H. Logaras, Regional Government Liaison, Region III  
S. Bakhsh, Enforcement Coordinator, Region III  
M. Phalen, Health Physicist, Region III  
M. Herr, Health Physicist, Region III  
V. Myers, Health Physicist, Region III  
A. Scarbeary, Reactor Engineer, Region III  
V. Anzenberg, Reactor Engineer, Region III  
P. Pelke, Enforcement Coordinator, Region III

ATTENDEE LIST (CONTINUED)

REGULATORY CONFERENCE

PRAIRIE ISLAND (EA-10-031) – MAY 11, 2010

Members of the Public (participated via phone)

H. Westra, Prairie Island Indian Community Tribal Council

J. Stine, Commissioner, Minnesota Department of Health

K. Leuer, Director, Preparedness Branch, Minnesota Homeland Security & Emergency  
Management

J. Kitsembel, Wisconsin Public Service Commission

P. Mahawald, General Counsel, Prairie Island Indian Community