

August 27, 2003

Mr. Joseph Solymossy
Site General Manager
Prairie Island Nuclear Generating Plant
Nuclear Management Company, LLC
1717 Wakonade Drive East
Welch, MN 55089

SUBJECT: MID-CYCLE ASSESSMENT LETTER - PRAIRIE ISLAND NUCLEAR PLANT
(REPORT 50-282/04-01; 50-306/04-01)

Dear Mr. Solymossy:

On July 30, 2003, the NRC staff completed its mid-cycle plant performance assessment of the Prairie Island Nuclear Plant. The mid-cycle review for Prairie Island involved the participation of all technical divisions in evaluating performance indicators (PIs) for the most recent quarter and inspection results for the first half of the current assessment cycle, January 1 - December 31, 2003. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections that may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response Column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30, 2004.

The enclosed inspection plan details the inspections scheduled through September 30, 2004. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last 6 months of the inspection plan are tentative and may be revised at the end-of-cycle review meeting. In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made 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).

If circumstances arise which cause us to change the inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (630) 829-9627 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Patrick L. Loudon, Chief
Branch 5
Division of Reactor Projects

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

Enclosure: Prairie Island Inspection/Activity Plan

See Attached Distribution

J. Solymossy

-2-

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Patrick L. Loudon, Chief
Branch 5
Division of Reactor Projects

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OFFICE	RIII		RIII						
NAME	JCameron/co		PLoudon						
DATE	08/15/03		08/18/03						

OFFICIAL RECORD COPY

J. Solymossy

-3-

cc w/encl: Plant Manager, Prairie Island
R. Anderson, Executive Vice President
Mano K. Nazar, Senior Vice President
John Paul Cowan, Chief Nuclear Officer
Manager, Regulatory Affairs
Jonathan Rogoff, Esquire General Counsel
Nuclear Asset Manager
Commissioner, Minnesota
Department of Health
State Liaison Officer, State of Wisconsin
Tribal Council, Prairie Island Indian Community
Adonis A. Neblett, Assistant Attorney General
Office of the Attorney General
Administrator, Goodhue County Courthouse
Commissioner, Minnesota Department
of Commerce
K. Kuhlmann, Council Administrator
A. Kohnen, President, Prairie Island
Community Center
F. Wipperling, Goodhue County Sheriff
G. Brown, Emergency Management Director
R. Wilhelm, Chair, Pierce County Board
of Directors
D. Maher, Chair, Dakota County Board of
Commissioners
The Honorable V. Steffenhagen
G. Fried, Emergency Management Director
R. Mallon, Chair, Goodhue County
Board of Commissioners
J. Hines, Pierce County Sheriff
D. Gudmundson, Dakota County Sheriff
INPO

ADAMS Distribution:

DFT

H. Nieh (HKN), OEDO

Project Director, NRR

Project Manager, NRR

RidsNrrDipmlipb

JLC1

GEG

HBC

RML2

SRI Prairie Island

DRP III

DRSIII

PLB1

JRK1

Prairie Island
Inspection / Activity Plan
09/01/2003 - 09/30/2004

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	DRPBR5 - PI&R INSPECTION		4			
1, 2	IP 71152B	Identification and Resolution of Problems		08/25/2003	09/18/2003	Baseline Inspections
	FY 2003 - PRAIRIE ISLAND INIT EXAM 09/2003		3			
1	W90083	OL - INITIAL EXAM - PRAIRIE ISLAND - AUG/SEP 2003		09/08/2003	09/19/2003	Not Applicable
	71111.08 - ISI FOR UNIT 2		2			
2	IP 7111108P	Inservice Inspection Activities - PWR		09/15/2003	09/26/2003	Baseline Inspections
	INSP - ALARA INSPECTION		1			
1, 2	IP 7112101	Access Control to Radiologically Significant Areas		09/15/2003	09/19/2003	Baseline Inspections
1, 2	IP 7112102	ALARA Planning and Controls		09/15/2003	09/19/2003	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		09/15/2003	09/19/2003	Baseline Inspections
	TI-150 - TI-150 FOR UNIT 2		1			
2	IP 2515/150	Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC Bulletin 2002-0		09/15/2003	09/26/2003	Safety Issues
	FPI - TRIENNIAL FIRE PROTECTION		3			
1, 2	IP 7111105T	Fire Protection		01/26/2004	02/13/2004	Baseline Inspections
	MR - MAINTENANCE RULE BIENNIAL (DRS)		1			
1, 2	IP 7111112B	Maintenance Effectiveness		03/01/2004	03/05/2004	Baseline Inspections
	71114 - BASELINE EP EXERCISE INSP		1			
1, 2	IP 7111401	Exercise Evaluation		06/14/2004	06/18/2004	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		06/14/2004	06/18/2004	Baseline Inspections
	ISI/TI 1 - INSERVICE INSPECTION/TI-150 UNIT 1		2			
1	IP 2515/150	Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC Bulletin 2002-0		08/09/2004	11/05/2004	Safety Issues
1	IP 7111108P	Inservice Inspection Activities - PWR		08/09/2004	11/05/2004	Baseline Inspections