

MAR 14 2007

L-PI-07-024

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Prairie Island Nuclear Generating Plant Unit 2
Docket 50-306
License No. DPR-60

Inspection and Mitigation of Alloy 600/82/182 Pressurizer Butt Welds – Supplemental Response, Revision 1

Reference: 1. Letter from Nuclear Management Company, LLC (NMC) to NRC, “Inspection and Mitigation of Alloy 600/82/182 Pressurizer Butt Welds” dated January 30, 2007, letter number L-HU-07-003 (Accession Number: ML070310270).

In Reference 1, NMC made the following commitments:

1. Until all Alloy 600/82/182 Pressurizer butt welds are either mitigated or replaced, all Alloy 600/82/182 Pressurizer butt welds will be examined per the industry guidance on Alloy 600/82/182 butt welds (MRP-139).
2. Until all Alloy 600/82/182 Pressurizer butt welds are either mitigated or replaced, reports of future inspection results will be submitted to the NRC within 60 days of the end of the station refueling outage during which the inspection was performed.

This letter supplements Reference 1 in response to the NMC telecon with the NRC on February 23, 2007. The MRP-139 guidance would have inspections performed on a five-year frequency. In the telecon, NMC agreed to change to an inspection frequency of every other refueling cycle (Prairie Island Nuclear Generating Plant Unit 2 operating cycles are less than 24 months long.)

Summary of Commitments

NMC revises commitments 1 and 2 of Reference 1 as follows:

1. Until all Alloy 600/82/182 Pressurizer butt welds are either mitigated or replaced, all Alloy 600/82/182 Pressurizer butt welds will be examined every other refueling cycle.
2. Until all Alloy 600/82/182 Pressurizer butt welds are either mitigated or replaced, reports of future inspection results and any mitigative or corrective

actions will be submitted to the NRC within 60 days of the end of the station refueling outage during which the inspection/mitigation was performed.

NMC makes the following new commitment:

3. NMC will notify NRC in writing prior to making any changes to the revised Commitments 1 or 2.

A handwritten signature in black ink, appearing to read "Tom Palmisano for".

Thomas J. Palmisano
Site Vice President, Prairie Island Nuclear Generating Plant
Nuclear Management Co., LLC

cc: Administrator, Region III, USNRC
Project Manager, Prairie Island Nuclear Generating Plant, USNRC
Resident Inspector, Prairie Island Nuclear Generating Plant, USNRC