

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE RD. SUITE 210 LISLE, IL 60532-4352 October 15, 2014

Mr. William L. Berg President and Chief Executive Officer Dairyland Power Cooperative 3200 East Avenue South P.O. Box 817 La Crosse, WI 54602-0817

SUBJECT: LA CROSSE BOILING WATER REACTOR - INDEPENDENT SPENT FUEL

STORAGE INSTALLATION - NRC SECURITY INSPECTION REPORT

NOS. 05000409/2014007(DNMS), 07200046/2014401(DNMS)

Dear Mr. Berg:

On September 16, 2014, the U.S. Nuclear Regulatory Commission (NRC) completed a security inspection of the physical security program for the La Crosse Boiling Water Reactor (LACBWR) Independent Spent Fuel Storage Installation (ISFSI) located near Genoa, Wisconsin. The purpose of the inspection was to evaluate whether the protection of the ISFSI was in compliance with Title 10 of the *Code of Federal Regulations* (CFR) Parts 72.212(b)(9), the ISFSI PSP (Addendum III of the LACBWR PSP), NRC Security Order EA-09-118, and your compliance with 10 CFR Parts 72.212(b)(9)(vi), 73.21 and 73.22 for the protection of safeguards information (SGI); the inspection included an in-office review completed on September 16, 2014. At the conclusion of the on-site inspection on September 11, 2014, and during a final exit meeting held by telephone on September 16, 2014, the inspector discussed the inspection findings with your site and ISFSI plant managers, and members of your security, licensing, and program management staff.

The inspection also examined activities conducted under your license as they relate to security and compliance with the NRC's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. The enclosed inspection report documents the inspection results.

Based on the results of this inspection, no findings of significance were identified.

Enclosure Contains Sensitive Unclassified Non-Safeguards Information. When separated from the enclosure, this transmittal document is decontrolled.

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC's Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at http://www.nrc.gov/reading-rm/adams.html. However, because of the security-related discussion contained in the enclosure, and in accordance with 10 CFR 2.390, copies of this letter's enclosures will not be available for public inspection.

We will gladly discuss any questions you may have regarding this inspection.

Sincerely,

/RA/

Robert J. Orlikowski, Chief Materials Control, ISFSI, and Decommissioning Branch Division of Nuclear Materials Safety

Docket No. 050-00409, 072-00046

License No. DPR-45, General License (ISFSI)

Enclosures:

IR 05000409/2014007(DNMS) (Non-Public) IR 07200046/2014401(DNMS) (Non Public)

cc w/encl: L. Peters, Genoa Site Manager

D. Egge, ISFSI Plant Manager

cc w/o encl: T. Zaremba, Wheeler, Van Sickle and Anderson

- J. Kitsembel, Chairman, WI Public Service Commission
- S. Burmaster, Coulee Region Energy Coalition
- G. Kruck, Chairman, Town of Genoa
- P. Schmidt, Manager, Radiation Protection, WI Department of Health Services

J. McRill, Technical Support Engineer

Chief, Radiation Protection Section, WI Department of Health

State Liaison Officer. State of WI

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ADAMS Accession Number: ML14289a435

DOCUMENT NAME: G:\DNMSIII\Work in progress\IR- Security- LACBWR 2014 ISFSI Rev1 Cover Ltr_.docx

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Letter to William L. Berg from Robert J. Orlikowski dated October 15, 2014

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