



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001**

November 1, 2016

MEMORANDUM TO: Bruce A. Watson, CHP, Chief  
Reactor Decommissioning Branch  
Division of Decommissioning, Uranium Recovery  
and Waste Programs  
Office of Nuclear Material Safety  
and Safeguards

FROM: Marlayna Vaaler, Project Manager */RA/*  
Reactor Decommissioning Branch  
Division of Decommissioning, Uranium Recovery  
and Waste Programs  
Office of Nuclear Material Safety  
and Safeguards

LICENSEE: Dairyland Power Cooperative and LaCrosse*Solutions*, LLC

FACILITY: La Crosse Boiling Water Reactor

SUBJECT: SUMMARY OF THE OCTOBER 20, 2016, PUBLIC MEETING WITH  
DAIRYLAND POWER COOPERATIVE AND LA CROSSE SOLUTIONS  
REGARDING A REVISION TO THE LICENSE TERMINATION PLAN FOR THE  
LA CROSSE BOILING WATER REACTOR

Background

On October 20, 2016, a Category 1 public meeting was held between U.S. Nuclear Regulatory Commission (NRC) staff and representatives of LaCrosse*Solutions*, LLC (LS, the licensee) at NRC Headquarters, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss LS's plans and schedule regarding an update to the License Termination Plan (LTP) for the La Crosse Boiling Water Reactor (LACBWR) in Genoa, Wisconsin, as well as the NRC's ongoing review of the original submittal.

The meeting notice dated October 14, 2016, can be found in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML16288A164. A list of attendees is provided in Enclosure 1.

## Meeting

On October 20, 2016, the NRC staff held a public meeting with LS to discuss the plans and schedule for providing a substantial update to the LTP for LACBWR, which would allow for the completion of decommissioning activities and termination of Facility Operating License DPR-45 for the LACBWR facility. The original LACBWR LTP was submitted on June 27, 2016, and is available at ADAMS Accession No. ML16200A095.

Representatives from LS gave a presentation on the revised LTP and how the changes impact the overall LACBWR decommissioning strategy and timeline. This presentation is provided as Enclosure 2 and can be found in ADAMS at Accession No. ML16301A032. At the end of the meeting, members of the public and interested stakeholders were invited to ask questions, provide feedback, and make comments on the revised LACBWR LTP.

During the meeting, LS discussed the history of the original LACBWR LTP, the license termination activities completed to date, the current LACBWR decommissioning process, and the remaining decommissioning activities and how they will be addressed during implementation of the revised LTP. LS also provided a summary of the overall changes that will be made to the revised LTP, including modifications to revise terminology and reviewability for conformity with NRC guidance documents, as well as additional technical approach and clarity changes that were discussed on a chapter by chapter basis.

The NRC staff noted that the revised LTP approach and use of the applicable NRC guidance documents to the extent practical represents an enhancement to the original LACBWR LTP.

No Public Meeting Feedback forms were received.

Please direct any inquiries to me at 301-415-3178 or by e-mail at [marlayna.vaaler@nrc.gov](mailto:marlayna.vaaler@nrc.gov).

Docket Nos. 50-409 and 72-046  
License No. DPR-45

### Enclosures:

1. List of Attendees
2. LS Presentation Slides

cc w/enclosures: La Crosse Boiling Water Reactor Service List

Meeting

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Docket Nos. 50-409 and 72-046  
License No. DPR-45

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1. List of Attendees
2. LS Presentation Slides

cc w/enclosures: La Crosse Boiling Water Reactor Service List

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OFFICE	NMSS/RDB/PM	NMSS/RDB/LA	NMSS/RDB/BC	NMSS/RDB/PM
NAME	MVaaler	CHolston	BWatson	MVaaler
DATE	10/26/16	10/27/16	TSmith for 11/1/16	11/1/16

OFFICIAL RECORD COPY

LIST OF ATTENDEES  
OCTOBER 20, 2016, PUBLIC MEETING WITH  
LACROSSESOLUTIONS, LLC  
REVISION TO THE LICENSE TERMINATION PLAN FOR  
THE LA CROSSE BOILING WATER REACTOR

U.S. Nuclear Regulatory Commission

Bruce Watson, NMSS/DUWP  
Marlayna Vaaler, NMSS/DUWP  
Leah Parks, NMSS/DUWP  
Stephen Giebel, NMSS/DUWP  
Randall Fedors, NMSS/DUWP  
John Clements, NMSS/DUWP

Rhex Edwards, RIII/DNMS

Dairyland Power Cooperative

Cheryl Olson\*

LaCrosseSolutions, LLC

Gerry Van Noordennen  
Donald (Nick) Williams  
Bob Yetter  
Eric Darois

Joe Jacobsen\*  
Joe Nowak\*

EXTERNAL STAKEHOLDERS

State of Wisconsin:  
Robert Busch\*

Carlyn Greene\* (UxC)

\*via teleconference

**Enclosure 2**

**LaCrosseSolutions  
Presentation Slides**

**ML16301A032**

Enclosure 2

La Crosse Boiling Water Reactor Service List:

Ken Robuck  
Group President Disposal and  
Decommissioning  
*EnergySolutions*  
299 South Main Street, Suite 1700  
Salt Lake City, UT 84111

John Sauger  
Executive VP and Chief Nuclear Officer  
Reactor D & D  
*EnergySolutions*  
2701 Deborah Avenue  
Zion, IL 60099

Gerard van Noordennen  
VP Regulatory Affairs  
*EnergySolutions*  
2701 Deborah Avenue  
Zion, IL 60099

Joseph Nowak  
General Manager  
*LaCrosseSolutions*  
S4601 State Highway 35  
Genoa, WI 54632-8846

Dan Shrum  
Senior VP Regulatory Affairs  
*EnergySolutions*  
299 South Main Street, Suite 1700  
Salt Lake City, UT 84111

Russ Workman  
General Counsel  
*EnergySolutions*  
299 South Main Street, Suite 1700  
Salt Lake City, UT 84111

George Kruck, Chairman  
Town of Genoa  
S5277 Mound Ridge Road  
Genoa, WI 54632

Regional Administrator  
U.S. NRC, Region III  
2443 Warrenville Road  
Lisle, IL 60532-4352

Jeffery Kitsembel  
Electric Division  
Wisconsin Public Service Commission  
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Madison, WI 53707-7854

Paul Schmidt, Manager  
Radiation Protection Section  
Bureau of Environmental and Occupational Health  
Division of Public Health  
Wisconsin Department of Health Services  
P.O. Box 2659  
Madison, WI 53701-2659

Barbara Nick  
President and CEO  
Dairyland Power Cooperative  
3200 East Avenue South,  
La Crosse, WI 54602-0817

Cheryl Olson, ISFSI Manager  
La Crosse Boiling Water Reactor  
Dairyland Power Cooperative  
S4601 State Highway 35  
P.O. Box 817  
Genoa, WI 54632-8846

Lane Peters, Site Manager  
La Crosse Boiling Water Reactor  
Dairyland Power Cooperative  
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Genoa, WI 54632-8846

Thomas Zaremba  
Wheeler, Van Sickle and Anderson, S.C.  
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John E. Matthews  
Morgan, Lewis & Bockius LLP  
1111 Pennsylvania Avenue, NW  
Washington, DC 20004