



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

October 13, 2022

Mr. John Sauger
President and Chief Nuclear Officer
Reactor D & D
EnergySolutions, LLC
121 W. Trade Street, Suite 2700
Charlotte, NC 28202

SUBJECT: LA CROSSE BOILING WATER REACTOR – U.S. NUCLEAR REGULATORY COMMISSION'S ANALYSIS OF LACROSSESOLUTIONS, LLC'S DECOMMISSIONING FUNDING STATUS REPORT (DOCKET NO. 50-409)

Dear John Sauger:

By letter dated March 15, 2022, the U.S. Nuclear Regulatory Commission (NRC) received the decommissioning funding status (DFS) report for the La Crosse Boiling Water Reactor (LACBWR) (Agencywide Documents Access and Management System (ADAMS) Accession No. [ML22077A013](#)), which was submitted by LaCrosseSolutions, LLC (LS, the licensee).

The NRC has reviewed and analyzed the site-specific decommissioning cost estimate for this facility, as required by Section 50.82, "Termination of license – For power reactor licensees," of Title 10 of the *Code of Federal Regulations* (10 CFR). The NRC staff also verified the amount stated within the licensee's decommissioning trust fund for LACBWR as of December 31, 2021, as well as earnings assumptions. Based on the reported decommissioning trust fund balance, the NRC has determined that as of December 31, 2021, LS is providing a total amount of decommissioning funding assurance in the amount of \$60,000 in 2021 dollars for LACBWR.

This letter confirms the correspondence, described above, regarding DFS reports for permanently shut down power reactors as required under 10 CFR 50.82(a)(8)(v) - (vi). As of the date of this letter, considering the available information, the NRC has determined that LS has satisfied the decommissioning funding assurance requirements of 10 CFR 50.82 for LACBWR as of December 31, 2021. A summary report reflecting decommissioning power reactor DFS is expected to be completed and made publicly available by the end of calendar year 2022.

In accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC website at <https://www.nrc.gov/reading-rm/adams.html>.

J. Sauger

- 2 -

If you have any questions concerning this matter, please contact me at (301) 415-3178 or via email at marlayna.doell@nrc.gov.

Sincerely,



Signed by Doell, Marlayna
on 10/13/22

Marlayna V. Doell, Project Manager
Reactor Decommissioning Branch
Division of Decommissioning, Uranium Recovery,
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

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

cc: Distribution via Listserv

La Crosse Boiling Water Reactor - NRC Analysis of Energy Solutions' Decommissioning Funding Status
 Report Docket No. 50-409 DATE October 13, 2022

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ADAMS Accession No.: Ltr ML22285A078

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