

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

January 26, 2023

Russell G. Workman General Counsel and Corporate Secretary Energy Solutions, LLC 299 S. Main Street Ste 1700 Salt Lake City, UT 84111

SUBJECT: ENERGYSOLUTIONS, LLC - REQUEST FOR THRESHOLD DETERMINATION

Dear Mr. Workman:

By letter dated November 23, 2022, as supplemented by letter dated January 13, 2023, Energy Solutions, LLC (Energy Solutions) requested that the U.S. Nuclear Regulatory Commission (NRC) make a threshold determination that a corporate transaction involving companies upstream of the indirect majority owner of Energy Solutions would not result in a transfer of control of Facility Operating License Nos. DPR-39 and DPR-48 for Zion Nuclear Power Station (Zion), Units 1 and 2, respectively, and the general license for the Zion independent spent fuel storage installation (ISFSI), Possession Only License No. DPR-73 for Three Mile Island Nuclear Station, Unit 2 (TMI-2), Possession Only License No. DPR-45 for La Crosse Boiling Water Reactor (La Crosse), and the general license for the La Crosse ISFSI, and Renewed Facility Operating License No. DPR-43 for Kewaunee Power Station (Kewaunee), and the general license for the Kewaunee ISFSI; Radioactive Materials License No. 39-35044-01; and Export Licenses XW010/04 and XW018/01 that would require prior NRC approval under the applicable NRC regulations.

The NRC staff has completed its review and concludes that the corporate transaction, as presented in the request, will not constitute a direct or indirect transfer of control under the applicable NRC regulations of the NRC licenses held by EnergySolutions and its wholly-owned subsidiaries and will not result in foreign ownership, control, or domination issues. Therefore, EnergySolutions does not require prior NRC approval for the corporate transaction. The enclosed safety evaluation documents the NRC staff's review and conclusion.

R. Workman - 2 -

If you have any questions, please contact Richard Turtil at (301) 415-2308 or by email at Richard.Turtil@nrc.gov.

Sincerely,

Signed by Anderson, Shaun on 01/26/23

Shaun Anderson, Chief
Reactor Decommissioning Branch
Division of Decommissioning, Uranium Recovery,
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket Nos: 50-295, 50-304, and 72-1037 (Zion) 50-320 (TMI-2) 50-409 and 72-046 (La Crosse) 50-305 and 72-64 (Kewaunee) 030-39013 (Radioactive Materials License) 11005620 and 11005897 (Export Licenses)

Enclosure: Safety Evaluation R. Workman - 3 -

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DATED: January 26, 2023

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SE and Transmittal Letter Determination Energy Solutions Merger/Restructuring DATE January 26, 2023

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DATE	Jan 26, 2023	Jan 26, 2023	Jan 26, 2023	Jan 26, 2023		

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