



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

November 2, 2022

Mr. Craig D. Sly
Manager - Nuclear Fleet Licensing
Nuclear Regulatory Affairs
Dominion Energy Services, Inc.
5000 Dominion Blvd
Glen Allen, VA 23060

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION'S ANALYSIS OF DOMINION ENERGY NUCLEAR CONNECTICUT'S DECOMMISSIONING FUNDING STATUS REPORT FOR MILLSTONE POWER STATION, UNIT NO. 1, DOCKET NO. 50-245

Dear Craig Sly:

By letter dated March 30, 2022, the U.S. Nuclear Regulatory Commission (NRC) received your decommissioning funding status (DFS) report (Agencywide Documents Access and Management System (ADAMS) Accession No. [ML22089A186](#)) for Millstone Power Station, Unit No. 1 (MPS1).

The NRC has reviewed and analyzed the site-specific decommissioning cost estimate, as required in Title 10 of the *Code of Federal Regulations* (10 CFR) 50.82(a)(4)(i), "[Termination of license – For power reactor licensees.](#)" The NRC also verified the amount(s) stated within the licensee's decommissioning trust fund, as of December 31, 2021, for the above plant, as well as earnings assumptions.

Based on the reported decommissioning trust fund balance of \$801.8 million for Dominion Energy Nuclear Connecticut, Inc. (DENC), together with earnings credits specified under NRC regulations, the NRC has determined that as of December 31, 2021, DENC is providing the funds necessary to meet decommissioning funding assurance requirements at the site, and hence has funding in place to meet the radiological decommissioning expenses to achieve license termination at the site.

This letter confirms the correspondence, described above, regarding DFS reports for permanently shut down power reactors as required under 10 CFR 50.82(a)(v) - (vi). As of the date of this letter, considering the available information, the NRC has determined that DENC has satisfied the decommissioning funding assurance requirements of 10 CFR 50.82 for MPS1 on December 31, 2021.

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>.

C. Sly

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If you have any questions in this matter, please call me at (301) 415-8534 or email me at Karl.Sturzebecher@nrc.gov.

Sincerely,



Signed by Sturzebecher, Karl
on 11/02/22

Karl Sturzebecher, Project Manager
Reactor Decommissioning Branch
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket No. 50-245
License No. DPR-21

Cc: Millstone ListServ

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DOMINION ENERGY NUCLEAR CONNECTICUTS DECOMMISSIONING FUNDING STATUS REPORT
FOR MILLSTONE POWER STATION: DOCKET NO 50 245 DATE November 2, 2022

DISTRIBUTION:

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ADAMS Accession No.: ML22280A170

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NAME	KSturzebecher	KS	RTurtill	RT	SAnderson	SA	KSturzebecher	KS
DATE	Oct 12, 2022		Oct 31, 2022		Nov 2, 2022		Nov 2, 2022	

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