



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

September 26, 2022

Scott P. Murray, Manager
Facility Licensing
GE Hitachi Nuclear Energy
3901 Castle Hayne Road
P.O. Box 780
Wilmington, NC 28402

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION'S ANALYSIS OF GE HITACHI
NUCLEAR ENERGY'S DECOMMISSIONING FUNDING STATUS REPORT
FOR THE SHUTDOWN POWER REACTORS AT THE VALLECITOS NUCLEAR
CENTER, DOCKET NOS. 50-18 AND 50-183

Dear Scott Murray:

By letters dated March 23, 2022, and March 30, 2022, the U.S. Nuclear Regulatory Commission (NRC) received your decommissioning funding status (DFS) reports (Agencywide Documents Access and Management System (ADAMS) Accession Nos. [ML22084A578](#) and [ML22089A084](#)) respectively, for the shutdown power reactors Vallecitos Boiling Water Reactor (VBWR), Docket No. 50-18, and for the ESADA Vallecitos Experimental Superheat Reactor (EVESR), Docket No. 50-183, at the Vallecitos Nuclear Center.

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](#)," and the amount(s) stated within the licensee's surety bond riders for the above plants. Based on the surety bond amounts, the NRC has determined that as of December 31, 2021, GE Hitachi Nuclear Energy (GEH) is providing a total amount of decommissioning funding assurance in the amount of \$16,170,000 for the VBWR and in the amount of \$16,443,113 for the EVESR.

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 GEH has satisfied the decommissioning funding assurance requirements of 10 CFR 50.82 for VBWR and EVESR on December 31, 2021.

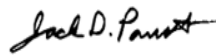
In accordance with 10 CFR 2.390, "[Public inspections, exemptions, requests for withholding](#)," of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records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

S. Murray

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If you have any questions in this matter, please call me at (301) 415-6634 or e-mail me at Jack.Parrott@nrc.gov.

Sincerely,



Signed by Parrott, Jack
on 09/26/22

Jack D. Parrott, Senior Project Manager
Reactor Decommissioning Branch
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket Nos. 50-18 and 50-183

Cc: GE Vallecitos ListServ
GE Test Reactor ListServ

GE Hitachi Vallecitos Nuclear Center, U.S. Nuclear Regulatory Commission's Analysis of GE Hitachi's Decommissioning Funding Status Reports for the Shutdown Power Reactors Vallecitos Boiling Water Reactor (License No. DPR-1, Docket No. 50-18) and EVESR (License No. DR-10, Docket No. 50 183)
DATE September 26, 2022

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ADAMS Accession No.: Ltr ML22265A044

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DATE	Sep 23, 2022	Sep 26, 2022	Sep 26, 2022	

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