



NorthStar Vermont Yankee, LLC

Vermont Yankee Nuclear Power Station

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The World's Most Comprehensive Facility & Infrastructure Solutions Company - **We Bring Answers.**

Scott E. State, P.E.

Chief Nuclear Officer

10 CFR 50.82(a)(7)

BVY 22-013

June 17, 2022

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: Notification of Revised Decommissioning Cost Estimate
Vermont Yankee Nuclear Power Station
Docket Nos. 50-271 and 72-59
License No. DPR-28

REFERENCE: Letter, NorthStar Group Services, Inc. to NRC "Notification of Revised Post-Shutdown Decommissioning Activities Report (Revised PSDAR)," (BVY 17-045), dated April 6, 2017 (ADAMS Accession No. ML17096A394)

Dear Sir or Madam:

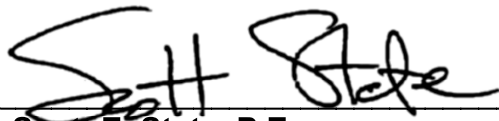
Pursuant to 10 CFR 50.82(a)(7), NorthStar Vermont Yankee, LLC (VY), is submitting an updated Decommissioning Cost Estimate (DCE) table. In the above reference, VY submitted a Revised Post-Shutdown Decommissioning Activities Report (Revised PSDAR) which contained a revised DCE table, titled 'Decommissioning Annual Spend Plan.'

The DCE has been updated to reflect the actual annual project costs through December 31, 2021. The revised table reflects no change to the original Total Decommissioning Costs but does reflect a change in the sequence in which the costs were incurred. The revised table also reflects expected future costs for the projects remaining periods. The revised DCE table is attached.

This letter contains no new regulatory commitments.

Should you have any questions concerning this letter, or require additional information, please contact me at 212.951.3660.

Best Regards,
NorthStar Vermont Yankee, LLC

By: 
Scott E. State, P.E.
Chief Nuclear Officer

Attachment 1: Revised Decommissioning Cost Estimate Table

cc: Mr. David C. Lew
Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

Commissioner
Vermont Department of Public Service
112 State Street – Drawer 20
Montpelier, Vermont 05602-2601

Mr. Gregory G. DiCarlo, Vice President & General Counsel
NorthStar Group Services, Inc.
2760 South Falkenburg Road
Riverview, FL 33578

Attachment

Vermont Yankee Nuclear Power Station
Revised Decommissioning Cost Estimate Table
(2 pages)

Table 3
Decommissioning Annual Spend Plan
(Thousands of Performance Year Dollars)

	ANNUAL COST PROFILE (2017-2052)												
	Pre-Turnover Work		Completed Work			Remaining Work Forecast							TOTAL
	2017 Actual	2018 Actual	2019 Actual	2020 Actual	2021 Actual	2022	2023	2024	2025	2026	(25 years) 2027-2051	2052	
License Termination Costs													
Facility Management			\$12,541	\$11,041	\$11,041	\$11,041	\$11,041	\$11,041	\$11,041	\$4,703			\$83,494
Pre-Turnover Work (Completed Post-Closing)	\$7,159	\$2,825	\$886										\$10,870
Decontamination and Decommissioning			\$22,745	\$33,874	\$35,296	\$31,155	\$48,407	\$40,541	\$12,928				\$224,946
Large Component Removal	\$3,248	\$16,432	\$33,183	\$17,808	\$19,843	\$20,173	\$1,549		\$7				\$112,243
Project Management			\$9,515	\$10,531	\$16,545	\$16,545	\$16,045	\$14,105	\$6,363	\$4,686			\$94,335
ISFSI Decommissioning												\$3,454	\$3,454
Total License Termination Costs (10 CFR 50.75)	\$10,406	\$19,257	\$78,870	\$73,255	\$82,726	\$78,915	\$77,043	\$65,687	\$30,340	\$9,390	\$0	\$3,454	\$529,342
Spent Fuel Management (10 CFR 50.54(bb))			\$11,141	\$4,241	\$4,241	\$4,241	\$4,241	\$4,241	\$4,241	\$4,241	\$238,030	\$8,944	\$287,802
Site Restoration (10 CFR 50.54(bb))			\$2,057	\$4,808	\$5,123	\$936	\$936	\$936	\$10,205				\$25,000
Total Decommissioning Costs	\$10,406	\$19,257	\$92,068	\$82,304	\$92,090	\$84,092	\$82,220	\$70,864	\$44,785	\$13,631	\$238,030	\$12,398	\$842,144