



John F. McCann Vice President – Regulatory Assurance

ENOC-16-00007 March 30, 2016

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

SUBJECT:

Financial Test for Decommissioning Funding Parent Guarantees for the year ending December 31, 2015 per

10 CFR Part 30 App. A

Big Rock Point ISFSI

Docket Nos. 50-155 / 72-043

License No. DPR-6

Dear Sir or Madam:

This letter provides the documents to support the continued use of a parent company guarantee to provide financial assurance of decommissioning funds for the Big Rock Point Independent Spent Fuel Storage Installation (ISFSI), pursuant to 10 CFR 50.75(e)(1)(iii)(B).

The licensee requested that Entergy Corporation's independent certified public accountant, Deloitte & Touche, LLP, evaluate the company's off-balance sheet transactions and provide an opinion on whether those transactions could materially adversely affect the company's ability to pay for decommissioning costs, as required by 10 CFR 30 Appendix A. Deloitte & Touche, LLP stated that it does not provide opinions of that nature. Nevertheless, Entergy Corporation's management has concluded that the amount of decommissioning-related parent guarantees at issue is very small as compared to the balance sheet amounts, and in its opinion, off-balance sheet transactions would not be expected to affect the company's ability to pay for decommissioning costs. The company's off-balance sheet transactions are described in its Securities and Exchange Commission filings, in particular, its 10-Q and 10-K filings.

Entergy Corporation previously had provided a \$40 million guarantee in support of Vermont Yankee decommissioning financial assurance. Because the \$40 million guarantee for Entergy Nuclear Vermont Yankee, LLC, is no longer needed for financial assurance, by letter dated December 19, 2014, Entergy Corporation gave notice that it was canceling the \$40 million guarantee effective 120 days after receipt of the notice by the NRC and Entergy Nuclear Vermont Yankee, LLC (Accession No. ML14358A252). In a letter from the NRC to Entergy Nuclear Operations, Inc, and Vermont Yankee Nuclear Power Station dated April 21, 2015, the NRC determined that Entergy Corporation had complied with the general requirements of 10 CFR 30 Appendix A (III)(A) and granted Entergy Corporation the right to cancel the \$40 million

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parent company guarantee for Vermont Yankee (Accession No. ML15107A074). The Vermont Yankee parent company guarantee has been cancelled.

There are no new commitments made in this letter. If you have any questions, please contact Mr. Guy Davant, Manager, Fleet Licensing Programs, 601-368-5756.

Sincerely,

JFM / ghd / lis

Attachments: 1. Entergy Corporation Parent Guarantee for Fiscal Year Ending 12/31/2015

2. Independent Accountant's Report on Applying Agreed-Upon Procedures

CC:

Mr. J. A. Aluise (ENT)

Mr. C. Bakken (ECH)

Mr. B. E. Green (TMBR)

Mr. D. J. Mannai (WPO)

Mr. T. G. Mitchell (ECH)

Mr. L. Jager Smith (ECH)

Mr. C. J. Wamser (VTY)

Mr. A. J. Vitale (PAL)

Mr. J. A. Ventosa (ECH)

Mr. T. Ngau (ECH)

USNRC Regional Administrator, Region I USNRC Regional Administrator, Region III

USNRC Project Manager, Palisades

USNRC Project Manager, Big Rock Point

USNRC Project Manager, Vermont Yankee

USNRC Resident Inspector, Vermont Yankee

Michigan Department of Environmental Quality Michigan Public Service Commission

Vermont Department of Public Service Downs Rachlin Martin PLLC / St. Johnsbury, VT

ENOC-16-00007 Attachment 1

Entergy Corporation Parent Guarantee for Fiscal Year Ending 12/31/2015





March 24, 2016

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

Subject:

Entergy Corporation Parent - Guarantee of Funds for Decommissioning: Letter from Chief

Financial Officer to Demonstrate Financial Assurance

I am the chief financial officer of Entergy Corporation, 639 Loyola Avenue, New Orleans, LA 70113, a corporation. This letter is in support of this firm's use of the financial test to demonstrate financial assurance, as specified in Title 10, Part 50, of the Code of Federal Regulations (10 CFR Part 50).

This firm guarantees, through the parent company guarantee submitted to demonstrate compliance under 10 CFR Part 50, the decommissioning of the following facility owned or operated by subsidiaries of this firm. The current cost estimate or certified amount for decommissioning, and the amount being guaranteed, is shown for the facility:

Name of **Facility**

Location of

Current

Amount Being

Facility

Cost Estimate

Guaranteed

Big Rock Point Independent Spent Fuel Storage Installation License Nos. DPR-06,

SFGL-16

Charlevoix, MI

 $2,430,000^{1}$

\$ 5,000,000

Entergy Corporation is required to file a Form 10-K with the U.S. Securities and Exchange Commission for the latest fiscal year.

The fiscal year of Entergy Corporation ends on December 31st. The figures for the following items (Financial Test II) marked with an asterisk are derived from Entergy Corporation's independently audited, year-end financial statements and footnotes for the latest completed fiscal year, ended December 31, 2015.

I hereby certify that the content of this letter is true and correct to the best of my knowledge.

Executive Vice President and Chief Financial Officer

¹ See 10 CFR §72.30 filing for Big Rock Point, dated December 17, 2015, Accession No. ML15351A524

FINANCIAL TEST: ALTERNATIVE II (10 CFR Part 30 App. A. Section II A.2.)

Entergy Corporation Parent Guarantee of Funds For Decommissioning Dollars in thousands

1	. Guaranteed amount for Big Rock Point Independent Spent Fuel Storage Installation, License Nos. DPR-06, SFGL-16 (total cost of all cost estimates should be stated in paragraphs above)	\$5,000	
2	Current rating of most recent bond issuance of this firm		
	Rating Baa3		
	Name of rating service Moody's		
3.	Date of issuance of bond July 1, 2015		
4.	Date of maturity of bond July 15, 2022		
*5.	Tangible net worth** (if any portion of estimates for decommissioning is included in total liabilities on your firm's financial statements, you may add the amount of that portion to this line)	\$9,186,191	
*6.	Total assets in United States (required only if less than 90 percent of firm's assets are located in the United States)	N/A	
		Yes No	
7. Is line 5 at least \$21,000?		X	
8. Is line 5 at least 6 times line 1?		X	
9. Are at least 90 percent of firm's assets located in the United States? If not, complete line 10.		X	
10. Is line 6 at least 6 times line 1?		N/A	
11. Is the rating specified on line 2 "BBB" (including adjustments of + and -) or better (if issued by Standard & Poor's) or "Baa" (including adjustments of 1, 2, or 3) or better (if issued by Moody's)?			

^{*} Denotes figures derived from financial statements.

** Tangible net worth is defined as net worth minus goodwill, patents, trademarks, and copyrights.

RECONCILING SCHEDULE ENTERGY CORPORATION YEAR ENDED DECEMBER 31, 2015 Dollars in thousands

Line Number in CFO's Letter	Per Financial Statements	Recon- ciling <u>Items</u>	Per CFO's <u>Letter</u>
Total Assets	\$44,647,681		
Less: Total Current Liabilities	(3,089,958)		
Less: Total Non-Current Liabilities	(31,982,747)		
Less: Goodwill	(377,172)		
Less: Net Book Value of Big Rock Point	(11,613)		
Tangible Net Worth	\$ 9,186,191		\$ 9,186,191

ENOC-16-00007 Attachment 2

Independent Accountant's Report on Applying Agreed-Upon Procedures

Deloitte.

Deloitte & Touche LLP Suite 4200 701 Poydras Street New Orleans, LA 70139-4200 USA

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INDEPENDENT ACCOUNTANTS' REPORT ON APPLYING AGREED-UPON PROCEDURES

To the Board of Directors Entergy Corporation New Orleans, Louisiana

We have performed the procedures enumerated below, which were agreed to by Entergy Corporation (the "Company"), solely to assist the Company in connection with the Company's and the U.S. Nuclear Regulatory Commission's ("NRC") evaluation of the Company's compliance with the requirements specified in Appendix A, Section II A.2 to Part 30 of 10 CFR, the Financial Test: Alternative II (the "Financial Test") as of December 31, 2015, included in the accompanying letter from the Chief Financial Officer of the Company dated March 24, 2016 to the NRC. The Company's management is responsible for compliance with those requirements. This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

It should be understood that (1) we make no representations regarding the Company's determination and presentation of non-GAAP measures (such as tangible net worth), and (2) the non-GAAP measures presented may not be comparable to similarly titled measures reported by other companies. However, the following procedures were applied to the attached Schedules on pages 2 and 3 of Appendix A as indicated with respect to the symbols explained below.

- A. We compared these amounts to the Company's audited consolidated financial statements for the year ended December 31, 2015 and found such amounts to be in agreement.
- B. We compared the "Tangible Net Worth" amount as shown in the column "Per CFO's Letter" included in the Reconciling Schedule on page 3 of Appendix A to the "Tangible net worth" amount presented on line 5 of the Financial Test on page 2 of Appendix A and found such amounts to be in agreement.
- C. We proved the arithmetic accuracy and noted no exception after giving effect to rounding.
- D. We compared the "Net Book Value of Big Rock Point" as shown in the column "Per Financial Statements" included in the Reconciling Schedule on page 3 of Appendix A to internal accounting records prepared by employees of the Company and found such amounts to be in agreement. We make no comment with respect to the assumptions used in the preparation of the internal accounting records or schedules.

E. We compared the "Current rating of most recent bond issuance of this firm" in relation to the July 1, 2015 bond issuance on line 2 of the Financial Test on page 2 of Appendix A to the Moody's Investors Service Report for Entergy Corporation dated June 30, 2015 provided to us by employees of the Company and noted no differences.

We inquired of the Chief Accounting Officer and Chief Financial Officer of the Company as to whether any off-balance sheet transactions exist that could materially adversely affect the ability of the Company to pay decommissioning costs. These Officers responded that they had no knowledge of any off-balance sheet transactions that could materially adversely affect the Company's ability to pay decommissioning costs other than those that may be disclosed in Entergy's 1934 Act SEC filings.

We were not engaged to, and did not, conduct an examination, the objective of which would be the expression of an opinion on compliance. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the board of directors and management of the Company and the NRC, and is not intended to be and should not be used by anyone other than these specified parties.

Delatte a Jouche LLP

March 24, 2016