

# MAINE YANKEE

321 Old Ferry Road, Wiscasset, Maine 04578

April 22, 2020

OMY-20-010

10 CFR 50.4 and 10 CFR 50.36a(a)(2)

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

Maine Yankee Atomic Power Company  
Maine Yankee Independent Spent Fuel Storage Installation  
NRC License No. DPR-36 (NRC Docket No. 50-309)

72-030

Subject: Annual Radioactive Effluent Release Report, Annual Radiological Environmental Operating Report, and Changes to the Off-Site Dose Calculation Manual for 2019

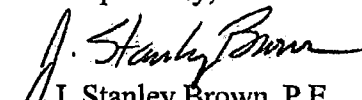
10 CFR 50.36a(a)(2), Section 2)b) of Appendix C of the Maine Yankee Atomic Power Company (Maine Yankee) Quality Assurance Program (QAP) for the Maine Yankee Independent Spent Fuel Storage Installation (ISFSI) and Section 2 of Appendix A of the Off-Site Dose Calculation Manual (ODCM) for the Maine Yankee ISFSI require Maine Yankee to submit an Annual Radioactive Effluent Release Report. Enclosure 1 provides the report for the period of January 1 through December 31, 2019.

Section 2)a) of Appendix C of the Maine Yankee QAP for the Maine Yankee ISFSI and Section 1 of Appendix A of the ODCM for the Maine Yankee ISFSI require the submittal of an Annual Radiological Environmental Operating Report. Enclosure 2 provides the report for the period of January 1 through December 31, 2019.

Section 1)c)(4) of Appendix C of the Maine Yankee QAP for the Maine Yankee ISFSI requires that any changes to the ODCM to be submitted as part of or concurrent with the Annual Radiological Environmental Operating Report. No revisions to the Maine Yankee ISFSI ODCM were issued in 2019.

If you have any questions regarding this submittal, please do not hesitate to contact me at (207) 882-1303.

Respectfully,

  
J. Stanley Brown, P.E.  
ISFSI Manager

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IE48  
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Enclosures:

1. Maine Yankee Independent Spent Fuel Storage Installation, Annual Radioactive Effluent Release Report, January – December 2019.
2. Maine Yankee Independent Spent Fuel Storage Installation, Annual Radiological Environmental Operating Report, January – December 2019.

cc: D. Lew, NRC Region I Administrator  
A. Dimitriadis, Chief, Decommissioning Branch, NRC, Region I  
J. McKirgan, Chief, Division of Fuel Management, Storage and Transportation Licensing Branch  
J. Hyland, State of Maine

OMY-20-010

ENCLOSURE 1

MAINE YANKEE  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION  
ANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT  
JANUARY – DECEMBER 2019