March 6, 2012

OMY-12-014

UNITED STATES NUCLEAR REGULATORY COMMISSION Attention: Document Control Desk Washington, D. C. 20555-0001

Reference:

(a) License No. DPR-36 (Docket Nos. 50-309, 72-030 and 71-0465)

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321 OLD FERRY RD • WISCASSET, ME 04578-4922

- (b) Maine Yankee Quality Assurance Program (QAP)
- (c) Maine Yankee Offsite Dose Calculation Manual (ODCM)

Subject: Maine Yankee Independent Spent Fuel Storage Installation Annual Radiological Environmental Operating Report and Annual Radioactive Effluent Release Report for 2011

Gentlemen:

In accordance with the requirements of references (b) and (c), enclosed are the 2011 Annual Radiological Environmental Operating Report and the Annual Radioactive Effluent Release Report for the Maine Yankee Independent Spent Fuel Storage Installation. Information formerly submitted in the Estimated Dose report is now included in the Environmental Operating report. A minor change was made to the ODCM during 2011. That change added the frequency of monitoring to Table 3.1. A complete copy of Revision 34 of the ODCM is included as an attachment to this letter.

If you have any questions, please contact me at (207)882-1303, or at JConnell@3yankees.com.

Sincerely,

James Connell **ISFSI Manager**

Attachment 1 Annual Radioactive Effluent Report Attachment 2 Annual Environmental Operating Report Attachment 3 Revision 34 to Maine Yankee ODCM

C: Mr. John Goshen, Project Manager, NRC Headquarters Mr. William Dean, Administrator, NRC Region I Mr. Marc Ferdas, NRC Region I Mr. Mark Roberts, NRC Region I Mr. Jay Hyland State of Maine Mr. Pat Dostie, Maine State Nuclear Safety Inspector Mr. Robert Capstick, Director of Regulatory Affairs, Maine Yankee

C w/o: Mr. Gerald C. Poulin, Chairman and President, Maine Yankee Mr. Wayne Norton, Vice President and CNO, Maine Yankee

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