



Entergy Nuclear Vermont Yankee, LLC
Entergy Nuclear Operations, Inc.
185 Old Ferry Road
Brattleboro, VT 05302-0500

December 3, 2003
BVY 03-108

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

Reference: NRC Bulletin 2003-04, "Rebaselining of Data in the Nuclear Materials Management and Safeguards System," NVY 03-84, dated 10/8/03.

Subject: Vermont Yankee Nuclear Power Station
License No. DPR-28 (Docket No. 50-271)
Response to NRC Bulletin 2003-04

Bulletin 2003-04 was issued to all Nuclear Regulatory Commission (NRC) licensees who have in their possession, or are licensed to possess, one or more of the following: foreign obligated natural uranium, depleted uranium, or thorium; uranium enriched in the isotope U-235, U-233, plutonium, plutonium-238, or who currently have unreconciled nuclear material balances with the Nuclear Materials Management and Safeguards System (NMMSS). The Bulletin requests a response from licensees within 90 days to report possessed quantities of nuclear materials of the types specified above.

This letter serves as the Vermont Yankee Nuclear Power Station (VY) 90-day response to NRC Bulletin 2003-04.

VY submits on an annual basis, a Material Balance Report and Physical Inventory Listing for the materials specified in Bulletin 2003-04. The most recent submittal was transmitted by letter, dated 4/10/03 for the period ending 3/31/03. Additionally, VY does not possess any quantities of government owned or foreign-obligated source materials as described in the Bulletin. VY has been in contact with NMMSS staff in regard to this matter and they have notified us (e-mail from J. Riggins to G. Wallin dated 11/6/03) that their database is in agreement with our most recent Material Balance Report and Physical Inventory Listing and that we are therefore in compliance with the requested actions of Bulletin 2003-04.

If you have any questions concerning this transmittal or require additional information, please contact Mr. Jeffrey T. Meyer at (802) 258-4105.

Sincerely,

A handwritten signature in dark ink, appearing to read "James M. DeVincentis", written over a horizontal line.

James M. DeVincentis
Manager, Licensing

cc: USNRC Region 1 Administrator
USNRC Resident Inspector – VYNPS
USNRC Project Manager – VYNPS
Vermont Department of Public Service

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SUMMARY OF VERMONT YANKEE COMMITMENTS

BVY NO.: 03-108

The following table identifies commitments made in this document by Vermont Yankee. Any other actions discussed in the submittal represent intended or planned actions by Vermont Yankee. They are described to the NRC for the NRC's information and are not regulatory commitments. Please notify the Licensing Manager of any questions regarding this document or any associated commitments.

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