Mr. Robert Wanczyk
Acting Director of Operations
Vermont Yankee Nuclear Power Corporation
185 Old Ferry Road
Brattleboro, Vermont 05301

SUBJECT: NRC INTEGRATED INSPECTION REPORT 50-271/99-02

Dear Mr. Wanczyk:

On March 28, 1999, the NRC completed an inspection at your Vermont Yankee (VY) facility. The enclosed report presents the results of that inspection.

During the six weeks covered by this inspection period, the conduct of activities at Vermont Yankee was characterized by safe plant operations. Long standing problems associated with the torus water level instruments and the diesel generator fire suppression systems were appropriately resolved.

Based on the results of this inspection, the NRC has determined that three Severity Level IV violations of NRC requirements occurred. These violations are being treated as Non-Cited Violations (NCVs), consistent with Appendix C of the Enforcement Policy. These NCVs involved: (1) inadequate inservice testing of core spray check valves, as reported in Licensee Event Report (LER) 50-271/99-002-00, (2) a diesel generator exhaust fan control that was not set in accordance with procedures and (3) inadequate procedures for the repair of main steam isolation valves during the 1996 refueling outage, as reported in LER 50-271/98-009-01. These NCVs are further described in the subject ins section report. If you contest the violation(s) or severity level of these NCVs, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington DC 20555-0001, with a copies to the Regional Administrator, Region I; and the Director, Office of Enforcement, United States Nuclear Regulatory Commission, Washington, DC 20555-0001; and the NRC Resident Inspector at the Vermont Yankee facility.

9905130061 990506 PDR ADOCK 05000271 In accordance with 10 CFR 2.790 of the NRC's "Rules of Practices," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Sincerely,

Original Signed by:

Clifford J. Anderson, Chief Projects Branch 5 Division of Reactor Projects

Docket No.: 50-271 License No.: DPR-28

Enclosure: NRC Inspection Report 50-271/99-02

cc w/encl

- R. McCullough, Operating Experience Coordinator Vermont Yankee
- G. Sen, Licensing Manager, Vermont Yankee Nuclear Power Corporation
- D. Rapaport, Director, Vermont Public Interest Research Group, Inc.
- D. Tefft, Administrator, Bureau of Radiological Health, State of New Hampshire Chief, Safety Unit, Office of the Attorney General, Commonwealth of Massachusetts
- D. Lewis, Esquire
- G. Bisbee, Esquire
- J. Block, Esquire
- T. Rapone, Massachusetts Executive Office of Public Safety
- D. Katz, Citizens Awareness Network (CAN)
- M. Daley, New England Coalition on Nuclear Pollution, Inc. (NECNP)

State of New Hampshire, SLO Designee

State of Vermont, SLO Designee

Commonwealth of Massachusetts, SLO Designee

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