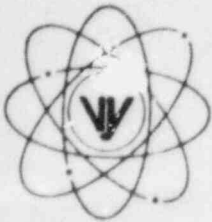


# VERMONT YANKEE NUCLEAR POWER CORPORATION



RD 5, Box 169, Ferry Road, Brattleboro, VT 05301

FVY 84-81

REPLY TO:

ENGINEERING OFFICE

1671 WORCESTER ROAD  
FRAMINGHAM, MASSACHUSETTS 01701  
TELEPHONE 617-872-8100

July 10, 1984

U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Attention: Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation

References: a) License No. DPR-28 (Docket No. 50-271)  
b) Letter, VYNPC to USNRC, FVY 84-34, dated 4/11/84  
c) Letter, VYNPC to USNRC, FVY 84-74, dated 6/29/84

Dear Sir:

Subject: Requests for Scheduler Extensions for Environmental  
Qualification of Certain Electrical Components at Vermont Yankee

In accordance with the provisions of 10CFR50.49(g), Vermont Yankee Nuclear Power Corporation hereby requests scheduler extensions for certain electrical components required to be qualified prior to startup from our present 1984 refueling outage in accordance with the provisions of 10CFR50.49. A list of these components is provided in Enclosure 1.

We are requesting scheduler relief for these components until no later than startup from our 1985 refueling outage, which is scheduled to commence in early September 1985. This schedule will insure that necessary components are delivered and that component replacements can be made in a timely manner.

For each of the components listed in Enclosure 1, we have included a reference to a Justification for Continued Operation (JCO) previously submitted to you in Reference b). The numbers listed in Enclosure 1 correspond to those used in Reference b).

VERMONT YANKEE NUCLEAR POWER CORPORATION

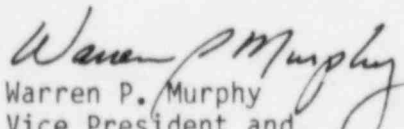
The basis for our request is twofold. First, certain components are yet to be received from the associated vendor, and we cannot guarantee that they will be delivered in time for replacement during our present refueling outage. Secondly, we have embarked on a detailed verification/validation program to ensure that all Environmental Qualification (EQ) Program-related components are installed consistent with the associated qualification documentation. This phase of our overall program has identified certain deficiencies which cannot reasonably be addressed given our present restart schedule. Enclosure 1 differentiates between those components yet to be delivered versus those where deficiencies have been identified as a result of our verification/validation effort.

It should be pointed out that we will make every reasonable attempt to pursue delivery of necessary components and install them prior to our scheduled restart (August 6, 1984). In addition, it should be noted that our verification/validation effort is still continuing and may identify additional component deficiencies which cannot be corrected prior to our scheduled restart. It is our present intent to provide you with a supplemental list of component scheduler extension requests in approximately two weeks. That submittal will also indicate any components identified in Enclosure 1 for which a scheduler extension is no longer necessary.

We trust that the information provided in Enclosure 1, coupled with the Justifications for Continued Operation provided in Reference b), provide an adequate basis for your approval of our scheduler extension requests. Because your review and approval of our requests is required prior to restart from our present refueling outage, we request your expedited review and approval of these requests. Should you have any questions regarding this matter, please contact us.

Very truly yours,

VERMONT YANKEE NUCLEAR POWER CORPORATION

  
Warren P. Murphy  
Vice President and  
Manager of Operations

LIST OF VERMONT YANKEE ENVIRONMENTAL  
QUALIFICATION PROGRAM ELECTRICAL  
COMPONENTS REQUIRING SCHEDULAR EXTENSIONS

<u>COMPONENT TAG #</u>	<u>REASON FOR EXTENSION REQUEST</u>	<u>JUSTIFICATION FOR CONTINUED OPERATION REFERENCE #</u>	<u>RESOLUTION SCHEDULE</u>
MOV-2-53A	Delivery	13	Refuel 1985
MOV-2-53B	Delivery	13	Refuel 1985
MOV-14-12A	Delivery	52	Refuel 1985
MOV-14-12B	Delivery	52	Refuel 1985
MOV-10-18	Delivery	42	Refuel 1985
MOV-13-15	Validation/ Verification Discrepancy	46	Refuel 1985
SE 70-4A	See Note (1)	66	Refuel 1985
SE 70-4B	See Note (1)	66	Refuel 1985
SE 70-4C	See Note (1)	66	Refuel 1985
SE 70-4D	See Note (1)	66	Refuel 1985
PS-37	See Note (2)	37	Refuel 1985
PS-38	See Note (2)	37	Refuel 1985
PS-39	See Note (2)	37	Refuel 1985
PS-40	See Note (2)	37	Refuel 1985

## NOTES:

- (1) Intended replacement component did not function properly during post-installation testing. Original component has been re-installed. We are presently evaluating a resolution for this component.
- (2) Intended replacement component could not be installed due to physical interferences. We are presently evaluating a resolution for this component.