

May 31, 2001

LICENSEE: Virginia Electric and Power Company (VEPCO)
FACILITY: North Anna Power Station, Units 1 and 2
SUBJECT: SUMMARY OF MARCH 22, 2001, MEETING REGARDING VEPCO'S
PROPOSED TECHNICAL SPECIFICATION CHANGE TO ELIMINATE THE
SEISMIC EFFECTS FROM THE CONTROL ROD DROP TIMES

On March 22, 2001, a public meeting was held with representatives of VEPCO and the NRC at NRC Headquarters in Rockville, Maryland. The purpose of this meeting was to discuss VEPCO's proposed license amendment to eliminate the seismic effects from the control rod drop times at North Anna Station by adding a risk-informed license condition.

VEPCO, as shown on their briefing slides provided as Enclosure 2, stated that this license amendment would provide them with increased design flexibility as advanced fuel products have longer control rod drop times. Eliminating the seismic adjustment would allow the use of these fuels without reducing the reactor trip or pressurizer relief valve setpoints. Furthermore, VEPCO indicated this amendment meets the current regulations, is consistent with the defense-in-depth philosophy, maintains sufficient safety margins, and has a negligible change in the core damage frequency. Later, VEPCO discussed the Surry Power Station Master Seismic Event Tree, shown in Enclosure 3.

Since a seismic PRA model has not been completed for the North Anna Power Station, VEPCO proposed to apply the Surry Seismic Curve to North Anna and submit this curve along with supporting data to the NRC for review within 30 days of March 22, 2001, which they have not completed as of this date. In addition, the staff directed VEPCO to comply with NRC Regulatory Guide 1.174 when processing this license amendment.

A meeting attendance list is provided as Enclosure 1.

/RA/

Stephen R. Monarque, Project Manager, Section 1
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket Nos. 50-338 and 50-339

Enclosures:

1. Attendance List
2. Briefing Slides
3. Seismic Event Tree

cc w/encls: See next page

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NORTH ANNA MEETING

THURSDAY, MARCH 22, 2001

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