MEMORANDUM TO	September 11, 2003 : Laura A. Dudes, Section Chief New Reactors Section New, Research and Test Reactors Program Division of Regulatory Improvement Programs, NRR
FROM:	Michael L. Scott, Project Manager /RA/ New Reactors Section New, Research and Test Reactors Program Division of Regulatory Improvement Programs, NRR
SUBJECT:	SUMMARY OF AUGUST 28, 2003, TELEPHONE CONFERENCE CALL WITH DOMINION ENERGY, INC. REGARDING SEISMIC EVALUATIONS FOR THE PROSPECTIVE NORTH ANNA EARLY SITE PERMIT APPLICATION

On Thursday, August 28, 2003, a telephone conference call was held among representatives of Dominion Energy, Incorporated (Dominion) and the Nuclear Regulatory Commission (NRC) staff. The purpose of the conference, which was held at the request of the NRC staff, was to enable the staff to obtain Dominion's perspective on developments regarding seismic evaluations in support of Dominion's prospective early site permit (ESP) application for the North Anna site. A list of participants in the conference is provided in Attachment 1.

During the telephone call, the Dominion representatives stated that they still expect to have a complete ESP application ready for submittal to the NRC on September 26, 2003. They briefly summarized their experiences in developing the seismic sections of that application. Dominion and the other prospective applicants had agreed with the Electric Power Research Institute (EPRI) that EPRI would perform a new study on ground motion attenuation that the prospective ESP applicants would reference in their ESP applications. Though originally expected to be completed early in 2003, the EPRI study was just being completed at the time of the phone conference. This development has presented Dominion challenges in completing its application on schedule. The Dominion participants also noted that the EPRI study has resulted in recommended changes in ground motion model uncertainties that are being considered in Dominion's seismic evaluations.

The staff stated that they expected the review of the North Anna ESP application would inform efforts to resolve potential generic concerns in the seismic area and should help identify whether updated NRC guidance on the subject would be appropriate.

Project No. 719

Attachment: As stated

cc w/att: See next page

	September 11, 2003
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	New Reactors Section
	New, Research and Test Reactors Program
	Division of Regulatory Improvement Programs, NRR
FROM:	Michael L. Scott, Project Manager / <b>RA</b> / New Reactors Section
	New, Research and Test Reactors Program
	Division of Regulatory Improvement Programs, NRR
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OFFICE	RNRP/PM	EMEB/SC*	RNRP/SC	
NAME	MScott	KManoly	LDudes	
DATE	9/9/03	9/9/03	9/10/03	
		<b>NPPChackout\Ei</b>		311

ACCESSION NUMBER: ML032481344 \*See previous concurrence

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