

NUCLEAR ENERGY INSTITUTE

Adrian P. Heymer Senior Director New Plant Deployment Nuclear Generation Division

June 28, 2007

Mr. Nilesh C. Chokshi Chief, Mechanical and Civil Engineering Branch Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Subject: EPRI White Paper "Seismic Screening of Components Sensitive to High Frequency Vibratory Motions"

Project Number: 689

Dear Mr. Chokshi:

Enclosed is the subject EPRI white paper on seismic screening of components sensitive to high frequency vibratory motions. This document formalizes the information that was shared on this topic with the NRC staff at the May 31, 2007 public meeting. The industry believes that this document reflects our common understanding with the NRC staff of an acceptable method to approach high frequency component qualification.

If you have any questions on this letter or its enclosure, please contact Leslie Kass at (202) 739-8115; <u>lck@nei.org</u> or Dr. Robert Kassawara at (650) 855-2775; <u>rkassawara@epri.com</u>.

Sincerely,

Ap. Keyler:

Adrian P. Heymer

C:

Dr. William D. Beckner, Deputy Director, Division of New Reactor Licensing, NRC Dr. Anthony H. Hsia, Assistant Branch Chief, NRC Dr. Andrew J. Murphy, Senior Technical Advisor, NRC NRC Document Control Desk