1201 F Street, NW, Suite 1100 Washington, DC 20004 P: 202.739.8116 spk@nei.org nei.org



October 30, 2014

Mr. Rajender Auluck Senior Project Manager Policy and Support Branch Japan Lessons-Learned Project Directorate Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

Subject: Transmittal of White Paper HCVS-WP-02, *Sequences for HCVS Design and Method for Determining Radiological Dose from HCVS Piping*, Revision 0, October 23, 2014

Project Number: 689

Dear Mr. Auluck:

The Nuclear Energy Institute (NEI),¹ on behalf of the nuclear industry, is pleased to submit to the U.S. Nuclear Regulatory Commission (NRC) NEI HCVS-WP-03 – *Sequences for HCVS Design and Method for Determining Radiological Dose from HCVS Piping*, Revision 0, October 23, 2014. The information contained in this white paper will be used, in part, by NRC licensees to implement the requirements of NRC Order EA-13-109, *Order Modifying Licenses with Regard to Reliable Hardened Containment Vents Capable of Operation Under Severe Accident Conditions*, June 6, 2013. We request that the NRC review and endorse NEI HCVS-WP-02 Revision 0.

Earlier drafts of this white paper were presented and discussed at several NRC public meetings. We believe that Revision 0 responds to NRC staff comments. If the NRC staff wishes to hold additional meetings to further discuss this or other topics related to licensee implementation of EA-13-109, please let us know.

¹ The Nuclear Energy Institute (NEI) is the organization responsible for establishing unified industry policy on matters affecting the nuclear energy industry, including the regulatory aspects of generic operational and technical issues. NEI's members include all entities licensed to operate commercial nuclear power plants in the United States, nuclear plant designers, major architect/engineering firms, fuel cycle facilities, nuclear materials licensees, and other organizations and entities involved in the nuclear energy industry.

Mr. Rajender Auluck October 30, 2014 Page 2

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

_FRKuft

Steven P. Kraft

Attachment