

August 29, 2014

MEMORANDUM TO: Samuel S. Lee, Chief  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

FROM: Luis Betancourt, Project Manager **/RA/**  
Licensing Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION REPORT FOR THE  
AUDIT PERFORMED ON JUNE 2 – 3, 2014, TO REVIEW NUCLEAR  
INNOVATION NORTH AMERICA, LLC, COMBINED LICENSE  
APPLICATION, CHAPTER 8, ANALYSIS AND CALCULATIONS IN  
SUPPORT OF THE RESOLUTION OF BULLETIN 2012-01, “DESIGN  
VULNERABILITY IN ELECTRIC POWER SYSTEM”

As part of its review of the Nuclear Innovation North America, LLC. (NINA), Combined License application (COLA), on June 2 - 3, 2014, members of NINA and the U.S. Nuclear Regulatory Commission (NRC) staff performed an audit at the Westinghouse Twinbrook office in Rockville, Maryland. The purpose of the audit was to perform a comprehensive review of the analysis and calculations that supported the design information supporting documents for the applicant's responses to the NRC staff's requests for additional information (RAIs).

The audit plan can be found in the Agencywide Document Access and Management System (ADAMS) under accession number ML14139A363 dated May 28, 2014. The results of the audit are documented in Enclosure 1 and can be found in ADAMS under accession number ML14220A342. The list of attendees is documented in Enclosure 2 and can be found in ADAMS under accession number ML14220A344. The list of documents available to the NRC staff is documented in Enclosure 3 and can be found in ADAMS under accession number ML14220A347.

Docket Nos.: 52-012 and 52-013

Enclosures:  
As stated

cc w/ enclosures: See next page

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**ADAMS Accession No.:**

**ML14220A349 – PKG**

**\*see previous concurrence**

**NRO-002**

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