November 4, 2014

MEMORANDUM TO: Samuel S. Lee, Chief

Licensing Branch 2

Division of New Reactor Licensing

Office of New Reactors

FROM: Luis D. Betancourt, Project Manager /RA/

Licensing Branch 2

Division of New Reactor Licensing

Office of New Reactors

SUBJECT: UNITED STATES NUCLEAR REGULATORY COMMISSION AUDIT

REPORT TO REVIEW NUCLEAR INNOVATION NORTH AMERICA, LLC, COMBINED LICENSE APPLICATION, OPEN PHASE ANALYSIS

AND DESIGN CALCULATIONS REPORT

As part of its review of the Nuclear Innovation North America, LLC. (NINA), Combined License application (COLA), on July 14, 2014 and July 15, 2014, members of NINA and the U.S. Nuclear Regulatory Commission (NRC) staff performed an audit at the Excel Services Corporation office in Rockville, Maryland. The purpose of the audit was to perform a comprehensive review of the negative sequence relay setting calculation report 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 ML14162A510 dated June 16, 2014. The results of the audit are documented in Enclosure 1 and can be found in ADAMS under accession number ML14300A127. The list of attendees is documented in Enclosure 2 and can be found in ADAMS under accession number ML14300A151. The list of documents available to the NRC staff is documented in Enclosure 3 and can be found in ADAMS under accession number ML14300A207.

Docket Nos.: 52-012 and 52-013

Enclosures: As stated

cc w/ enclosures: See next page

CONTACT: Luis D. Betancourt, NRO/DNRL

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