

April 23, 2014

MEMORANDUM TO: Ronaldo V. Jenkins, Branch Chief
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

FROM: Jessica Umana, Project Manager **/RA/**
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF CONFERENCE CALL MEETING TO DISCUSS OPEN
ITEMS AND OUTSTANDING REQUESTS FOR ADDITIONAL
INFORMATION RESPONSES RELATING TO NUCLEAR INNOVATION
NORTH AMERICA'S SOUTH TEXAS PROJECT UNITS 3 AND 4
COMBINED LICENSE APPLICATION ON MARCH 11, 2014

On Tuesday, March 11, 2014, the U.S. Nuclear Regulatory Commission's staff held a public conference call from 2:00 p.m. to 4:00 p.m. with members of Nuclear Innovation North America's (NINA). The purpose of the conference call was to continue the discussion regarding the status of the remaining open items related to the NINA Combined License Application.

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Discussion Topic	Discussion Outcome
Spent fuel racks	There was no discussion of issues relating to the spent fuel racks.
Fukushima	<p>Staff discussed the habitability acceptance criteria of the RCIC pump room. NINA will review the STP Units 1 and 2 heat stress program to identify the sources and references for use in Units 3 and 4.</p> <p>Staff found the draft responses to RAI 01.05-24, -25, -27, and -28 acceptable. However, response to RAI 01.05-26 needs more details to ensure confidence that the non-safety related components relied on in the mitigative strategies are capable of performing their intended functions.</p> <p>Staff requested additional, explicit, wording to address multi-unit.</p> <p>NINA will provide revised draft for the March 18, 2014 discussion.</p>

The list of participants for the meeting is included as enclosure.

Docket Nos.: 52-012
52-013

Enclosures:
As stated

cc w/encl: See next page

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Enclosures: As stated

cc w/encl: See next page

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(Revised 01/03/2013)

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Enclosure