

November 29, 2005

Mr. James A. Spina
Vice President
Nine Mile Point Nuclear Station, LLC
P.O. Box 63
Lycoming, NY 13093

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF NINE
MILE POINT NUCLEAR STATION, UNITS 1 AND 2, AMENDED LICENSE
RENEWAL APPLICATION (TAC NOS. MC3272 AND MC3273)

Dear Mr. Spina:

By letter dated July 14, 2005, Constellation Energy Group, Inc. (CEG or the applicant), resubmitted an application pursuant to Title 10 of the *Code of Federal Regulations* Part 54 (10 CFR Part 54), to renew the operating licenses for the Nine Mile Point Nuclear Station (NMP), Units 1 and 2, for review by the U.S. Nuclear Regulatory Commission (NRC or the staff). The NRC staff is reviewing the information contained in the amended license renewal application (ALRA) and has identified, in the enclosure, areas where additional information is needed to complete the review.

Based on discussions with Mr. David Dellario of your staff, a mutually agreeable date for your response is within 30 days from the date of this letter. If you have any questions regarding this letter or if circumstances result in your need to revise the response date, please contact me by telephone at 301-415-1458 or via e-mail at nbl@nrc.gov.

Sincerely,

/RA/

N. B. (Tommy) Le, Senior Project Manager
License Renewal Branch B
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket Nos.: 50-220 and 50-410

Enclosure: As stated

cc w/encl: See next page

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Dated: November 29, 2005, Accession No.: ML053340117

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**NINE MILE POINT NUCLEAR STATION, UNITS 1 AND 2 (NMP1 and NMP2)
AMENDED LICENSE RENEWAL APPLICATION (ALRA)
REQUEST FOR ADDITIONAL INFORMATION (RAI)
RELATED TO AGING MANAGEMENT OF ELECTRICAL AND
INSTRUMENTATION AND CONTROLS SYSTEMS**

a-RAI 3.6.2-1

The ALRA states "None" in the Aging Effect Requiring Management column, the Aging Management column and the Notes column in the following tables:

- a. Table 3.6.2.C-2, Electrical and I&C Systems, Non-Segregated/Switchyard Bus - Summary of Aging Management Evaluation, Component: Switchyard Bus Conductors.
- b. Table 3.6.2.C-4, Electrical and I&C Systems, Switchyard Components - Summary of Aging Management Evaluation, Components: (a) High Voltage Insulators - Cement, Porcelain, and Metal, and (b) Transmission Conductors.

Provide justifications why no Aging Effect Requiring Management and Aging Management Program are required for these components, including plant and industry experience where available and if any special treatment or provision is made to prevent oxidation or corrosion.

a-RAI 3.6.2-2

Table 3.6.2.C-4, Electrical and IRC systems, switchyard components - Transmission conductor corrections states in Aging Management Program column that Preventative Maintenance Program is used. Describe how loosening of bolted corrections will be prevented by this program.

Enclosure

Nine Mile Point Nuclear Station, Units 1 and 2

cc:

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Nine Mile Point Nuclear Station, Units 1 and 2 - 2 -

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