



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 13, 2012

Mr. Michael J. Pacilio
Senior Vice President
Exelon Generation Company, LLC
President and Chief Nuclear Officer (CNO)
Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: BRAIDWOOD STATION, UNITS 1 AND 2 AND BYRON STATION, UNITS NOS. 1 AND 2 – WITHDRAWAL OF LICENSE AMENDMENT REQUEST RE: DIESEL GENERATOR STEADY STATE MAXIMUM FREQUENCY AND RELOCATION OF STORED FUEL OIL VOLUME VALUES TO LICENSEE CONTROL (TAC NOS. ME8543, ME8544, ME8545, and ME8546)

Dear Mr. Pacilio:

By letter dated May 1, 2012, Exelon submitted a license amendment request for Braidwood Station, Units 1 and 2 and Byron Station, Unit Nos. 1 and 2. The proposed amendment request would change the technical specifications (TSs) to reduce the upper bounding steady state diesel generator (DG) frequency and relocate stored DG fuel oil volume values to licensee control at the Braidwood and Byron Stations, Unit Nos. 1 and 2. Our letter dated July 17, 2012, provided the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this amendment request. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical review. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license (including the TSs) must fully describe the changes requested, and following as far as applicable, the form prescribed for original applications. 10 CFR 50.34 addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

By letter dated July 24, 2012, you requested to withdraw the application from NRC review and NRC acknowledges your request. NRC staff activities on the review have ceased and the associated Technical Assignment Control number has been closed.

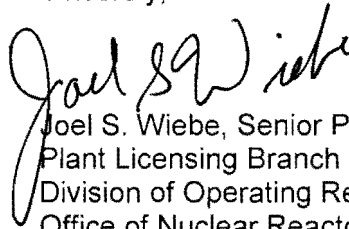
The NRC staff notes that its review to date has identified that your application did not provide technical information in sufficient detail to enable the staff to complete its detailed review. Therefore, if you decide to re-submit the request, it must include the information identified in our July 17, 2012, letter.

M. Pacilio

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If you have any questions, please contact me at (301) 415-6606.

Sincerely,

A handwritten signature in black ink that reads "Joel S. Wiebe". The signature is written in a cursive style with a large, looping initial "J".

Joel S. Wiebe, Senior Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456, STN 50-457,
STN 50-454 and STN 50-455

cc: Distribution via Listserv

M. Pacilio

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If you have any questions, please contact me at (301) 415-6606.

Sincerely,

/ RA /

Joel S. Wiebe, Senior Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456, STN 50-457,
STN 50-454 and STN 50-455

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