



April 19, 2007

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

Serial No. 07-0008B  
KPS/LIC/GOR: R2  
Docket No. 50-305  
License No. DPR-43

**DOMINION ENERGY KEWAUNEE, INC.**  
**KEWAUNEE POWER STATION**  
**SUPPLEMENTAL RESPONSE TO NRC REQUEST FOR ADDITIONAL**  
**INFORMATION REGARDING LICENSE AMENDMENT REQUEST – 230,**  
**“EMERGENCY DIESEL GENERATOR SHORT-TIME LOAD TESTING”**

Pursuant to 10 CFR 50.90, Dominion Energy Kewaunee, Inc. (DEK) submitted a request for approval of a proposed amendment to the Kewaunee Power Station (KPS) Technical Specifications (reference 1). The proposed amendment would modify KPS Technical Specification 4.6.a.5 to permit performance of the emergency diesel generator short-time load test at a reduced load.

Subsequently, the Nuclear Regulatory Commission (NRC) transmitted a request for additional information (RAI) regarding the proposed amendment (reference 2). DEK responded to the NRC's request and committed to providing the NRC with a supplemental response notifying the NRC of completion of the design change request (DCR) 3668 associated with removing the spent fuel cooling pumps from automatic loading on the KPS Emergency Diesel Generators (EDGs) (reference 3). In addition, DEK also committed to make changes to integrated plant emergency operating procedures (IPEOP) that would limit post-accident EDG loading to no greater than 2860 kW upon implementation of DCR 3668.

This letter is to inform the NRC that DCR 3668 and the associated IPEOP updates have been completed. Calculation C-042-001, "Safeguards Diesel Generator Loading," which was submitted with the RAI responses discussed above (reference 2), has also been issued.

If you have any questions or require additional information, please contact Mr. Craig Sly at (804) 273-2784. A complete copy of this submittal has been transmitted to the State of Wisconsin as required by 10 CFR 50.91(b)(1).

Very truly yours,

A handwritten signature in black ink, appearing to read "Eugene S. Grecheck".

Eugene S. Grecheck  
Vice President - Nuclear Support Services

Commitments made by this letter: None.

References:

1. Letter from Gerald T. Bischof (DEK) to Document Control Desk, "License Amendment Request 230 – Emergency Diesel Generator Short-Time Load Testing," dated January 10, 2007 (ADAMS Accession No. ML070120088).
2. Letter from R. F. Kuntz (NRC) to D. A. Christian (DEK), "Kewaunee Power Station – Request for Additional Information Related to Emergency Diesel Generator Short-Time Load Testing (TAC No. MD3995)," dated March 8, 2007.
3. Letter from Gerald T. Bischof (DEK) to Document Control Desk (NRC), "Response to NRC Request for Additional Information Regarding License Amendment Request – 230, 'Emergency Diesel Generator Short-Time Load Testing,'" dated April 5, 2007.

Attachments - None

cc: Regional Administrator, Region III  
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