

May 8, 2006

Mr. David A. Christian  
Senior Vice President and  
Chief Nuclear Officer  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, VA 23060-6711

SUBJECT: KEWAUNEE POWER STATION - REQUEST FOR ADDITIONAL INFORMATION  
RELATED TO EXTENSION OF SURVEILLANCE INTERVAL (TAC NO. MC9782)

Dear Mr. Christian:

By application for license amendment dated February 6, 2006, Dominion Energy Kewaunee, Inc., requested a license amendment to extend certain Technical Specification surveillance test intervals on a one-time only basis to account for the effects of an extended forced outage in the spring of 2005. In the course of the U.S. Nuclear Regulatory Commission's review, it has been found to be necessary to request additional information. Based upon discussions with your staff on April 18, 2006, we understand that you will respond to the enclosed request for additional information within 30 days of the date of this letter.

Sincerely,

**/RA/**

David H. Jaffe, Senior Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-305

Enclosure:  
Request for additional information

cc w/encls: See next page

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DATE	5/5/06	5/4/06	5/8/06

OFFICIAL RECORD COPY

Kewaunee Power Station

cc:

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## REQUEST FOR ADDITIONAL INFORMATION

### REGARDING KEWAUNEE POWER STATION EXTENDED SURVEILLANCE INTERVAL

- EEEEB1. Concerning Technical Specification (TS) 4.6.a.2, discuss any plans for pre-test maintenance of the emergency diesel generators.
- EEEEB2. Describe the corrective actions taken for the 1996 event described on page 31 of the submittal.
- EEEEB3. Concerning TS 4.6.a.3, describe the procedure deficiencies and equipment failures identified in your previous performance review, include a discussion of the corrective actions taken for these deficiencies and failures.
- EEEEB4. Concerning TS 4.6.a.4, discuss the procedure deficiencies and equipment failures identified in your previous performance review, include a discussion of the corrective actions taken for these deficiencies and failures.
- EEEEB5. Discuss whether there are any other surveillance requirements (SR) that will be performed during the extended SR interval, that will help ensure that the equipment will function as intended.
- CPTB1. Regarding the program for inservice inspection and testing of snubbers, is Kewaunee using TS Section 4.14, American Society of Mechanical Engineers/American National Standards Institute, OM Part 4, or a combination from both of these sources.
- CPTB2. Kewaunee TS 4.14 only provides inservice inspection and testing requirements for hydraulic snubbers. Please verify that there are no mechanical snubbers at Kewaunee.
- CPTB3. In the request for relief from Code Requirements, the licensee states that all Code 1, 2 and 3 small bore hydraulic snubbers received visual examination except RC-H72 during the forced shutdown of November 2005. How many of these, or any other, snubbers failed this examination?
- EICB1. The Section 4.0, Technical Analysis, Attachment 1, of the License Amendment Request records Analytical Limit, Total Loop Error, TS Limit, Margins, Allowable Value, Actual Plant Setting, Loop Drift, and Calibration Tolerance used and/or derived using Kewaunee Power Station nuclear administrative directive (NAD) NAD 4.6, Plant Setpoint Accuracy, for Pressurizer Level High Reactor Trip Instrumentation. Provide similar information for all the functions in Tables 4.1-1 and 4.1-3 for which similar evaluations have been performed.

ENCLOSURE