

OFFICIAL USE ONLY -- SECURITY-RELATED INFORMATION

December 3, 2008

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

SUBJECT: KEWAUNEE POWER STATION
TI 2515/171 VERIFICATION OF SITE SPECIFIC IMPLEMENTATION OF B.5.b
PHASE 2 AND 3 MITIGATING STRATEGIES
INSPECTION REPORT NO. 05000305/2008006(DRS)

Dear Mr. Christian:

On November 21, 2008, the U.S. Nuclear Regulatory Commission (NRC) completed a team inspection at your Kewaunee Power Station. The enclosed report documents the results of the inspection, which were discussed on November 21, 2008, with Mr. S. Scace and other members of your staff.

The inspection examined activities conducted under your license as they relate to the implementation of B.5.b Phase 2 and 3 mitigating strategies, your compliance with the Commission's rules and regulations, and with the conditions of your operating licenses. Within these areas, the inspection involved examination of selected procedures and representative records, observations of activities, and interviews with personnel.

Based on the results of this inspection, no findings of significance were identified. The team concluded that, in general, you had implemented the Site Specific B.5.b Phase 2 and 3 Mitigating Strategies as described in your submittals and the associated Safety Evaluation Report.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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D. Christian

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Sincerely,

/RA/

Hironori Peterson, Chief
Operations Branch
Division of Reactor Safety

Docket No. 50-305
License No. DPR-43

Nonpublic Enclosure: Inspection Report 05000305/2008006(DRS)
w/Attachment: Supplemental Information

cc w/encl: D. Nelson, NRR/DPR/PSPB
E. Bowman, NRR/DPR/PSPB

cc w/o encl: S. Scace, Site Vice President
M. Wilson, Director, Nuclear Safety and Licensing
C. Funderburk, Director, Nuclear Licensing and
Operations Support
T. Breene, Manager, Nuclear Licensing
L. Cuoco, Senior Counsel
D. Zellner, Chairman, Town of Carlton
J. Kitsembel, Public Service Commission of Wisconsin
P. Schmidt, State Liaison Officer

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Letter to D. Christian from H. Peterson dated December 3, 2008

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TI 2515/171 VERIFICATION OF SITE SPECIFIC IMPLEMENTATION OF
B.5.b PHASE 2 AND 3 MITIGATING STRATEGIES
INSPECTION REPORT NO. 05000305/2008006(DRS)

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