



JUL 24 2006

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

Serial No. 06-573
KPS/LIC/GR: R4
Docket No. 50-305
License No. DPR-43

DOMINION ENERGY KEWAUNEE, INC.
KEWAUNEE POWER STATION
INSPECTION REPORT 05000305/2006007 – RESPONSE TO NRC REQUEST

On July 3, 2006, the Nuclear Regulatory Commission (NRC) Region III issued an inspection report for the Kewaunee Power Station (Kewaunee) (Reference 1). The inspection was performed pursuant to NRC Inspection Procedure 95002, "Inspection For One Degraded Cornerstone or any Three White Inputs in a Strategic Performance Area." The inspection of the root causes and contributing causes for two performance deficiencies were documented.

In the NRC's letter, the NRC requested the Kewaunee staff inform the NRC once steps have been completed to assure that the cause evaluation and corrective actions are of sufficient scope and breadth to address the performance deficiencies.

Dominion Energy Kewaunee, Inc. (DEK) has undertaken the steps necessary to assure that the cause evaluation and corrective actions are of sufficient scope and breadth to address the performance deficiencies. Final approval of the updated root causes has been completed. Additionally, DEK requests the NRC perform the additional inspections identified in Reference 1 starting August 7, 2006 or August 14, 2006. An August 2006 inspection schedule optimizes DEK's resources because the Kewaunee Power Station will be shut down for a refueling outage in September 2006. DEK will notify the NRC promptly if there are any changes in the root cause status or requested inspection schedule.

If you have questions or require additional information, please feel free to contact Mr. Thomas L. Breene at 920-388-8599.

Very truly yours,

Leslie N. Hartz
Site Vice President, Kewaunee Power Station

IE07

Commitments made by this letter: NONE

cc: Regional Administrator
U. S. Nuclear Regulatory Commission
Region III
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Mr. D. H. Jaffe
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NRC Senior Resident Inspector
Kewaunee Power Station

References

1. Letter from Cynthia D. Pederson (NRC) to David A. Christian (DEK), "Kewaunee Power Station – NRC Supplemental Inspection Report 05000305/2006007," dated July 3, 2006.