February 24, 2006

LICENSEE: Dominion Energy Kewaunee, Inc.

FACILITY: Kewaunee Power Station

SUBJECT: SUMMARY OF MEETING ON JANUARY 31, 2006, TO DISCUSS THE

APPLICABILITY OF DOMINION SAFETY AND CORE DESIGN METHODS TO

KEWAUNEE POWER STATION (TAC NO. MC9566)

On January 31, 2006, members of the U.S. Nuclear Regulatory Commission (NRC) staff met with Dominion Energy Kewaunee, Inc. (the licensee), representatives at NRC Headquarters, One White Flint North, 11545 Rockville Pike, Rockville, MD. The meeting was a Category 1 public meeting. The list of attendees is contained in Enclosure 1. Material presented by the licensee is contained in Enclosure 2.

The licensee indicated their intent to submit a topical report and an application for license amendment in order to gain NRC staff approval to use Dominion safety and core design analytic methodologies, currently approved for use at other Dominion facilities, for Kewaunee Power Station. The currently approved loss-of-coolant accident analysis would not change. The proposed topical report, to be designated DOM-NAF-5 and submitted June 30, 2006, would provide a "roadmap" to describe the use of Dominion methods to calculate input to the core operating limits report (COLR). An application for license amendment would be submitted by January 31, 2007, to incorporate DOM-NAF-5-A into the Kewaunee COLR. The goal of the program would be to support Cycle 29 with startup projected for April 2008.

No regulatory decisions were made at the meeting. The meeting agenda was provided with the meeting notice (ML060170411). The licensee's presentation slides were placed in ADAMS following the meeting (ML060400352). A list of attendees is enclosed.

/RA/

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

Docket No. 50-305

Enclosures:

1. Attendance List

2. Presentation Material

cc w/encls: See next page

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| OFFICE | LPL3-1/PM | LPL3-1/LA | LPL3-1/BC(A) |
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Kewaunee Power Station

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