

December 16, 2005  
EN-05-058

OFFICE OF ENFORCEMENT  
NOTIFICATION OF SIGNIFICANT ENFORCEMENT ACTION

Licensee: Dominion Energy Kewaunee, Inc. (EA-05-176)  
Kewaunee Power Station  
Docket No. 50-305

Subject: NOTICE OF VIOLATION AND FINAL YELLOW SIGNIFICANCE  
DETERMINATION PROCESS FINDING

This is to inform the Commission that the NRC staff will issue a Notice of Violation on or about December 21, 2005, to Dominion Energy Kewaunee, Inc., as a result of a final Yellow Significance Determination Process Finding at the Kewaunee Power Station. The violation stems from the licensee's failure to implement design control measures to ensure that the design basis for safety-related functions for certain Class 1 systems and components were correctly translated into specifications, drawings, procedures, and instructions. Specifically, the licensee failed to ensure that the safety-related function of the auxiliary feedwater pumps, the 480 volt safeguards buses, the safe shutdown panel, the emergency diesel generators, and the 4160 volt safeguards buses, each Class 1 systems or components, would be protected from serious flooding or excessive steam releases as a result of random or seismically induced failures of non-Class 1 systems in the turbine building.

It should be noted that the licensee has not been specifically informed of the enforcement action. The schedule of issuance and notification is:

Mailing of Final Significance Determination	December 21, 2005
Telephone Notification of Licensee	December 21, 2005

The State of Wisconsin will be notified.

Contacts: R. Fretz, OE, 415-1980 C. Nolan, OE, 415-3360

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NAME	RFretz	CNolan	
DATE	12/16/05	12/16/05	

**PRELIMINARY INFORMATION - NOT FOR PUBLIC DISCLOSURE UNTIL  
VERIFICATION THAT LICENSEE HAS RECEIVED ACTION**