Dominion Energy Kewaunee, Inc. 5000 Dominion Boulevard, Glen Allen, VA 23060



August 12, 2008

United States Nuclear Regulatory Commission Attention: Document Control Desk Washington, DC 20555-0001

 Serial No.:
 08-0463

 LR/MWH
 R0

 Docket No.:
 50-305

 License No.:
 DPR-43

DOMINION ENERGY KEWAUNEE, INC. (DEK) KEWAUNEE POWER STATION APPLICATION FOR RENEWED OPERATING LICENSE REFERENCE DRAWINGS

Dominion Energy Kewaunee, Inc. (DEK) has prepared the attached license renewal drawings to aid the NRC staff in their review of the application for renewed operating license for Kewaunee Power Station, submitted under separate cover in a letter dated August 12, 2008 (Serial No. 08-0462).

Mechanical system boundaries and system interfaces are indicated on the license renewal drawings and references to these drawings are provided within the application for renewed operating license, where applicable. These drawings are not considered to be part of the application.

As identified in the attached drawing listing (Attachment 1), one drawing is being withheld from this package. That drawing contains potential security sensitive information, and is being submitted under separate cover.

In addition to a CD-ROM copy for the Document Control Desk (Attachment 2), three hard-copy sets of license renewal drawings are provided for the staff's use and one hard-copy set each is being provided to the Region III office and the Senior Resident Inspector at Kewaunee.

Should you have any questions regarding this submittal, please contact Mr. Paul C. Aitken, License Renewal Project Manager, Dominion Resources Services, Inc., 5000 Dominion Blvd., Glen Allen, VA, 23060, (804) 273-2818, e-mail: Paul.Aitken@dom.com.

Sincerely,

David A. Christian President and Chief Nuclear Officer Dominion Energy Kewaunee, Inc.

Attachments:

- 1. List of Kewaunee License Renewal Drawings
- 2. Kewaunee License Renewal Drawings CD-ROM

Commitments made in this letter:

None.

cc: U.S. Nuclear Regulatory Commission Regional Administrator, Region III 2443 Warrenville Road Suite 210 Lisle, IL 60532-4532

> Mr. P. S. Tam, Senior Project Manager (w/o Attachment 2) U.S. Nuclear Regulatory Commission One White Flint, Mail Stop O8-H4A 11555 Rockville Pike Rockville, MD 20852-2738

NRC Senior Resident Inspector Kewaunee Power Station N490 Highway 42 Kewaunee, WI 54216

Public Service Commission of Wisconsin (w/o Attachment 2) Electric Division P.O. Box 7854 Madison, WI 53707

Mr. David Zellner (w/o Attachment 2) Chairman – Town of Carlton N2164 County B Kewaunee, WI 54216

Serial No. 08-0463 Docket No.: 50-305

Application for Renewed Operating License – Reference Drawings

Attachment 1

List of Kewaunee License Renewal Drawings

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Kewaunee Power Station Dominion Energy Kewaunee, Inc.

Drawing	Drawing Title	Revision
LR-A-202-1	LICENSE RENEWAL DRAWING - SITE PLAN (See note at end of drawing list)	0
LRM-202-1	LICENSE RENEWAL DRAWING - SERVICE WATER SYSTEM	0
LRM-202-2	LICENSE RENEWAL DRAWING - SERVICE WATER SYSTEM	0
LRM-202-3	LICENSE RENEWAL DRAWING - SERVICE WATER SYSTEM	0
LRM-203	LICENSE RENEWAL DRAWING - MAIN AUX STEAM AND STEAM DUMP	0
LRM-204	LICENSE RENEWAL DRAWING - CONDENSATE & GLAND SEAL SYSTEMS	0
LRM-205	LICENSE RENEWAL DRAWING - FEEDWATER SYSTEM	0
LRM-206	LICENSE RENEWAL DRAWING - BLEED STREAM AND HEATER VENTS	0
LRM-207	LICENSE RENEWAL DRAWING - HEATER & MOISTURE SEPARATOR DRAIN	0
LRM-208-1	LICENSE RENEWAL DRAWING - FIRE PROTECTION SYSTEM	0
LRM-208-2	LICENSE RENEWAL DRAWING - FIRE PROTECTION SYSTEM	0
LRM-208-3	LICENSE RENEWAL DRAWING - FIRE PROTECTION SYSTEM	0
LRM-209-2	LICENSE RENEWAL DRAWING - MAKEUP AND DEMINERALIZED WATER SYSTEM	0
LRM-209-3	LICENSE RENEWAL DRAWING - POTABLE WATER SYSTEMS	0
LRM-209-4	LICENSE RENEWAL DRAWING - MAKE UP WATER SYSTEMS	0
LRM-210	LICENSE RENEWAL DRAWING - TURBINE OIL PURIFICATION	0
LRM-211	LICENSE RENEWAL DRAWING - TURBINE & AUXILIARY BLDG TRAPS AND DRAINS	<u>``0</u>
LRM-212	LICENSE RENEWAL DRAWING - AIR REMOVAL SYSTEM	0
LRM-213-1	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0

Drawing	Drawing Title	Revision
LRM-213-2	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-3	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-4	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-5	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-6	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-7	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-8	LICENSE RENEWAL DRAWING - STATION & INSTRUMENT AIR SYSTEM	0
LRM-213-9	LICENSE RENEWAL DRAWING - DIESEL GENERATOR STARTUP AIR COMPRESSORS A & B	0
LRM-214	LICENSE RENEWAL DRAWING - CHEMICAL INJECTION SYSTEM	0
LRM-215	LICENSE RENEWAL DRAWING - CIRCULATING WATER SYSTEM	0
LRM-216	LICENSE RENEWAL DRAWING - MISCELLANEOUS GASSYSTEMS	0
LRM-217	LICENSE RENEWAL DRAWING - INTERNAL CONTAINMENT SPRAY SYSTEM	0
LRM-218	LICENSE RENEWAL DRAWING - SPENT FUEL POOL COOLING AND CLEAN-UP SYSTEM	0
LRM-219	LICENSE RENEWAL DRAWING - SECONDARY SAMPLING SYSTEMS	0
LRM-219-1	LICENSE RENEWAL DRAWING - SECONDARY SAMPLING SYSTEMS	0
LRM-220	LICENSE RENEWAL DRAWING - FUEL OIL SYSTEMS	0
LRM-350	LICENSE RENEWAL DRAWING - REACTOR PLANT MISC. VENTS, DRAIN AND SUMP PUMP PIPING	0
LRM-368	LICENSE RENEWAL DRAWING - STEAM GENERATOR BLOWDOWN TREATMENT SYSTEM	0
LRM-384	LICENSE RENEWAL DRAWING - CO-2 FIRE PROTECTION SYSTEM	0

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Drawing	Drawing Title	Revision
LRM-385	LICENSE RENEWAL DRAWING - RADIOACTIVE WASTE SOLIDIFICATION SYSTEM	0
LRM-394	LICENSE RENEWAL DRAWING - SERVICE WATER PRETREATMENT SYSTEM	0
LRM-403	LICENSE RENEWAL DRAWING - REACTOR BUILDING VENT SYSTEM POST LOCA HYDROGEN CONTROL	0
LRM-436	LICENSE RENEWAL DRAWING - STEAM GENERATOR BLOWDOWN SYSTEM MODIFICATIONS	0
LRM-501	LICENSE RENEWAL DRAWING - TECHNICAL SUPPORT CENTER HEATING VENTILATION & AIR COND.	0
LRM-504	LICENSE RENEWAL DRAWING - T.S.C. DG. FUEL OIL EXHAUST & COOLING WATER PIPING	0
LRM-532	LICENSE RENEWAL DRAWING - PERSONNEL AND EMERGENCY AIRLOCK TEST PIPING	0
LRM-539	LICENSE RENEWAL DRAWING - REACTOR PLANT MISC. VENT, DRAINS AND SUMP PUMP PIPING	0
LRM-547	LICENSE RENEWAL DRAWING - SERVICE WATER SYSTEM CONTAINMENT COOLING	0
LRM-588	LICENSE RENEWAL DRAWING - AIR COND. COOLING WATER PIPING	0
LRM-601	LICENSE RENEWAL DRAWING - TURBINE & AUX. BLDG. VENTILATION	0
LRM-602	LICENSE RENEWAL DRAWING - REACTOR & SHIELD BLDG VENTILATION	0
LRM-603	LICENSE RENEWAL DRAWING - AIR CONDITIONING ADMINISTRATION BUILDING & CONTROL ROOM	0
LRM-604	LICENSE RENEWAL DRAWING - AUX. BUILDING ZONE SV VENT & AIR CONDITIONING	0
LRM-605-1	LICENSE RENEWAL DRAWING - HEATING SYSTEM	0
LRM-605-2	LICENSE RENEWAL DRAWING - HEATING SYSTEM	0
LRM-606	LICENSE RENEWAL DRAWING - AIR COND. COOLING WATER PIPING	0
LRM-1274	LICENSE RENEWAL DRAWING - CHLORINATION SYSTEM	0

Drawing	Drawing Title	Revision
LRXK-100-10	LICENSE RENEWAL DRAWING - REACTOR COOLANT SYSTEM	0
LRXK-100-18	LICENSE RENEWAL DRAWING - RESIDUAL HEAT REMOVAL SYSTEM	. 0
LRXK-100-19	LICENSE RENEWAL DRAWING - COMPONENT COOLING SYSTEM	0
LRXK-100-20	LICENSE RENEWAL DRAWING - COMPONENT COOLING SYSTEM	0
LRXK-100-28	LICENSE RENEWAL DRAWING - SAFETY INJECTION SYSTEM	0
LRXK-100-29	LICENSE RENEWAL DRAWING - SAFETY INJECTION SYSTEM	0
LRXK-100-35	LICENSE RENEWAL DRAWING - CHEMICAL AND VOLUME CONTROL SYSTEM	0
LRXK-100-36	LICENSE RENEWAL DRAWING - CHEMICAL & VOLUME CONTROL SYS.	0
LRXK-100-37	LICENSE RENEWAL DRAWING - CHEMICAL & VOLUME CONTROL SYS.	0
LRXK-100-38	LICENSE RENEWAL DRAWING - CHEMICAL & CONTROL VOLUME SYS.	0
LRXK-100-44	LICENSE RENEWAL DRAWING - SAMPLING SYSTEM	0
LRXK-100-131	LICENSE RENEWAL DRAWING - WASTE DISPOSAL SYSTEM	0
LRXK-100-132	LICENSE RENEWAL DRAWING - WASTE DISPOSAL SYSTEM	0
LRXK-100-400	LICENSE RENEWAL DRAWING - 15 GPM BORIC ACID EVAP. AND GAS STRIPPER	0
LRXK-100-829	LICENSE RENEWAL DRAWING - RADIOACTIVE WASTE EVAPORATOR	0
LRXK-101-16	LICENSE RENEWAL DRAWING - STEAM DRAIN AND GLAND DIAGRAM	0
LRXK-101-17	LICENSE RENEWAL DRAWING - STEAM DRAIN AND GLAND DIAGRAM	0
LRXK-101-17A	LICENSE RENEWAL DRAWING - STEAM DRAIN AND GLAND DIAGRAM	0
LRXK-101-64	LICENSE RENEWAL DRAWING - AC TURBINE GENERATOR OIL SEAL	0

Drawing	Drawing Title	Revision
LRXK-101-24-1	LICENSE RENEWAL DRAWING - ELECTRO-HYDRAULIC CONTROL & LUBE SYSTEM	0
LRXK-101-24-2	LICENSE RENEWAL DRAWING - ELECTRO-HYDRAULIC CONTROL & LUBE SYSTEM	0
M-201	INSTRUMENT & VALVE LEGEND	Р
XK-100-45	LEGEND	С

Note: Drawing LR-A-202-1 has been withheld from the drawings provided with this letter due to the potential security sensitive nature of the drawing. The drawing will be provided under separate cover in order to facilitate withholding from public disclosure.

Docket No.: 50-305 Application for Renewed Operating License – Reference Drawings

Serial No. 08-0463

Attachment 2

CD - ROM

Kewaunee License Renewal Drawings

Kewaunee Power Station Dominion Energy Kewaunee, Inc.