

~~Safeguards Information~~

KEWAUNEE SOLUTIONS

August 25, 2022

10 CFR 50.54(p)(2)

KS-2022-008

Attn: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Kewaunee Power Station (KSP) ISFSI Submittal of Security Plan, Training and Qualification Plan and Safeguards Contingency Plan, Revision 5.

Kewaunee Power Station
NRC License No. DPR-43
NRC Docket Nos. 50-305 & 72-64

In accordance with the provisions of 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), Kewaunee Solutions (KS) is submitting changes to the Kewaunee Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5 (the Plan) as the enclosure to this letter. The Revision Summary of the Plan provided in the enclosure describes each change. Changes to this document were implemented on June 28, 2022. In accordance with 10 CFR 50.54(p)(2) KS is submitting these changes within two months of implementation.

On May 10, 2021, EnergySolutions, LLC (ES) and Dominion Energy Kewaunee, Inc. (DEK) (collectively, the Applicants) submitted a license transfer application (LTA) for the Kewaunee Power Station (KPS) (Accession No. ML21131A141). The U.S. Nuclear Regulatory Commission (NRC) approved the transfer of License No. DPR-43 for the KPS by order dated March 31, 2022 (the Order, Accession No. ML22014A392). The closing of the transfer occurred on June 28, 2022. The Kewaunee Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan was revised at that time to reflect the change in KPS ownership and operation including the new KS organization and security management positions. KS has concluded that the changes do not decrease the safeguards effectiveness of the Plan.

Unauthorized Disclosure of ~~Safeguards Information~~ Will Be
Subject to Civil and Criminal Sanctions

Classified By:
Name: Eileen M Moore
Title: Security Manager
Organization: Kewaunee Solutions
Effective Date: 4/13/2022

**ENCLOSURE CONTAINS ~~SAFEGUARDS INFORMATION~~ UPON
SEPARATION THIS PAGE IS DECONTROLLED**

Kewaunee Power Station, N490, State Highway 42, Kewaunee, WI 54216

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NRR
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The enclosure contains Safeguards Information. It is therefore requested that this information be withheld from public disclosure in accordance with 10 CFR 2.390, "Public inspections, exemptions, requests for withholding," paragraph (d)(1), and 10 CFR 73.22, "Protection of Safeguards Information: Specific Requirements," paragraph (a)(4). This cover letter when detached from Enclosure 1 does not contain safeguards information.

If there are questions regarding this matter, please contact me at (508) 728-1421.

Respectfully,

Joseph R. Lynch

Digitally signed by Joseph R.
Lynch
Date: 2022.08.25 12:41:41 -04'00'

Joseph R. Lynch
Kewaunee Solutions (KS)
Licensing Manager
jrlynch@energysolutions.com

Enclosures:

1. Kewaunee Power Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5, (Safeguards Information)

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cc: w/Enclosure

NRC Region III Administrator
U.S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

cc: w/o Enclosure

Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

Mr. Karl Sturzebecher
NRC Project Manager- Kewaunee Power Station
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Mr. Jeff Kitsembel
Division of Energy Regulation & Analysis
Public Service Commission of Wisconsin
P.O. Box 7854
Madison, WI 53707-7854

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Enclosure 1

(92 Pages)

Kewaunee Power Station Training and Qualification Plan, and Safeguards Contingency Plan, Revision 5, (Safeguards Information)

**Unauthorized Disclosure of ~~Safeguards Information~~ Will Be
Subject to Civil and Criminal Sanctions**

Classified By:
Name: Eileen M Moore
Title: Security Manager
Organization: Kewaunee Solutions
Effective Date: 4/13/2022

**ENCLOSURE CONTAINS ~~SAFEGUARDS INFORMATION~~ UPON
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~~**Safeguards Information**~~

KEWAUNEE'S SECURITY PLAN, TRAINING AND QUALIFICATION PLAN, AND SAFEGUARDS CONTINGENCY PLAN

REVISION 5

Effective Date:

06/28/2022

Safeguards Information

This document has been determined to contain Safeguards Information as defined in 10 CFR 73.21, 73.22, and 73.23 of the United States Code of Federal Regulations. Violations of these sections may result in civil and criminal penalties.

This document is not to be left unattended or accessible to unauthorized persons. It is the individual's responsibility to protect the information contained in this document from compromise, theft, or unauthorized disclosure. When not in use, it must be stored in a locked security storage container.

APPROVALS

Kewaunee Power Station	
<i>[Signature]</i> Brian Zepnick	
ISFSI Security Manager	Date
<i>[Signature]</i> DAVID N. CARTER	<i>6-6-22</i>
Kewaunee Solutions PORC Chair	Date
<i>[Signature]</i>	<i>6/6/2022</i>
Kewaunee Solutions Security Manager	Date

06-06-2022

KS 2022-001

NOTE: THE ATTACHED CONTAINS "~~SAFEGUARDS INFORMATION~~" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ENCLOSURE, THIS PAGE IS "DECONTROLLED".

CLASSIFIED BY
NAME: Jonathan Barbier
TITLE: SGI Admin
ORGANIZATION: KPS
EFFECTIVE DATE: 04/13/22

UNAUTHORIZED DISCLOSURE OF SAFEGUARDS INFORMATION WILL BE SUBJECT TO CIVIL AND CRIMINAL SANCTIONS