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April 21, 2022

GO2-22-056

10 CFR 72.212(b)(2)

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Subject: **COLUMBIA GENERATING STATION,  
DOCKET NOS. 50-397 AND 72-35  
REGISTRATION OF SPENT FUEL CASK USE**

Dear Sir or Madam:

Energy Northwest (EN) operates the Columbia Generating Station (Columbia) Independent Spent Fuel Storage Installation (ISFSI) in accordance with the general license provisions of 10 CFR 72.210. The requirements of 10 CFR 72.212(b)(2) include the registration of a spent fuel cask within 30 days of using a cask for the storage of spent nuclear fuel. Accordingly, EN is providing the following registration information associated with the HI-STORM 100S spent fuel cask system placed into storage on the Columbia ISFSI on March 26, 2022.

Columbia Operating License:	NPF-21
Cask Certificate:	72-1014-9 Revision 1
Cask Model:	HI-STORM 100S
MPC Serial Number:	MPC-0759
Overpack Serial Number:	HI-STORM 100S (243) – 1441
Number of Fuel Bundles:	68

EN is providing the following registration information associated with the HI-STORM 100 spent fuel cask system placed into storage on the Columbia ISFSI on April 1, 2022.

Columbia Operating License:	NPF-21
Cask Certificate:	72-1014-9 Revision 1
Cask Model:	HI-STORM 100S
MPC Serial Number:	MPC-0760
Overpack Serial Number:	HI-STORM 100S (243) – 1442
Number of Fuel Bundles:	68

**GO2-18-045**

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EN is providing the following registration information associated with the HI-STORM 100 spent fuel cask system placed into storage on the Columbia ISFSI on April 8, 2022.

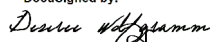
Columbia Operating License:	NPF-21
Cask Certificate:	72-1014-9 Revision 1
Cask Model:	HI-STORM 100S
MPC Serial Number:	MPC-0761
Overpack Serial Number:	HI-STORM 100S (243) – 1443
Number of Fuel Bundles:	68

The total number of cask systems stored on the Columbia ISFSI to date is 50 HI-STORM 100 casks.

Should you have any questions about this letter or Columbia's dry cask handling operations under the general license provisions of 10 CFR 72.210, please contact Mr. Jeffrey Waddell, ISFSI Project Manager, at (509) 377-8345.

Executed on this 21st day of April, 2022.

Respectfully,

DocuSigned by:  
  
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DM Wolfgramm  
Manager, Regulatory Affairs

cc: NRC Region IV Administrator  
NRC NRR Project Manager  
NRC Sr. Resident Inspector - 988C  
NRC Director, Division of Fuel Management NMSS  
CD Sonoda – BPA/1399  
EFSECutc.wa.gov-EFSEC  
M Priddy (WDOH)  
E Fordham (WDOH)  
J Brice (WDOH)