



Donald W. Gregoire  
 P.O. Box 968, PE20  
 Richland, WA 99352-0968  
 Ph: 509-377-8616 | F: 509-377-4317  
[www.gregoire-energy.com](http://www.gregoire-energy.com)

March 18, 2014  
 GO2-14-039

10 CFR 72.212(b)(2)

U.S. Nuclear Regulatory Commission  
 ATTN: Document Control Desk  
 Director, Division of Spent Fuel Storage and Transportation, Office of Nuclear Material  
 Safety and Safeguards  
 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 100 spent fuel cask system placed into storage on the Columbia ISFSI on March 8, 2014.

Columbia Operating License:	NPF-21
Cask Certificate:	72-1014-2
Cask Model:	HI-STORM 100S
MPC Serial Number:	MPC-0366
Overpack Serial Number:	HI-STORM 100S (243) – 0587
Number of Fuel Bundles:	68

Total Cask Systems Stored  
 On the Columbia ISFSI to Date: 28 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. Rolly Fuller, ISFSI Project Manager, at (509) 377-4148.

Respectfully,

for DW Gregoire  
 Manager, Regulatory Programs

cc: NRC Region IV Administrator	MA Jones – BPA/1399
NRC NRR Project Manager	DE Sandlin – BPA/1399
NRC Sr. Resident Inspector - 988C	WA Horin - Winston & Strawn