

**Notification of Intent
Packwood Lake Hydroelectric Project
FERC Project Number 2244**

November 10, 2004

18 CFR 5.5 (b)(1) The Licensee's name and address:

Regulatory Programs (Mail Drop PE20)
Energy Northwest
P.O. Box 968
Richland, Washington 99352

10 CFR 5.5 (b)(2) The Project Number:

The FERC Project Number is 2244.

18 CFR 5.5 (b)(3) The license expiration date:

The license expiration date is February 28, 2010.

18 CFR 5.5 (b)(4) An unequivocal statement of the licensee's intention to file or not file an application for a new license:

Energy Northwest intends to file an application for a new power license for the Packwood Lake Hydroelectric Project (FERC #2244) utilizing the Commission's Integrated Licensing Process as established in revised regulations issued July 23, 2003.

18 CFR 5.5 (b)(5) The type of principal project works licensed, such as dam and reservoir, powerhouse or transmission lines:

The Packwood Lake Hydroelectric Project (Project) consists of an intake canal, a concrete drop structure (dam) and intake building on Lake Creek located about 424 feet downstream from the outlet of Packwood Lake, a 21,691-foot system of concrete pipe and tunnels, a 5,621-foot penstock, a surge tank, and powerhouse with a 26,125 KW turbine generator. Packwood Lake is the source of the water for the Project. It is a natural lake at an elevation of approximately 2,857 feet MSL, about 1,800 feet above the powerhouse. Water discharged from the Project is returned to the Cowlitz River via a tailrace channel. Power from the Project is delivered over an 8,009 foot, 69 KV transmission line to the Packwood substation.

18 CFR 5.5 (b)(6) The location of the project by state, county, and stream, and when appropriate, by city or nearby city:

State: Washington
County: Lewis
Nearest Community: Packwood
Stream: Lake Creek

18 CFR 5.5 (b)(7) The installed plant capacity:

The nameplate rating is 27.5 MVA at a 0.95 power factor (26,125 kilowatts).

18 CFR 5.5 (b)(8) The names and addresses of:

18 CFR 5.5. (b)(8)(i) Every country in which any part of the project is located, and in which any Federal facility that is used or to be used by the project is located:

<u>County</u>	<u>Contact Name</u>	<u>Mailing Address</u>
Lewis	Eric Johnson Chairman	Lewis County Board of Commissioners 351 NW North Street Chehalis, WA 98532-2626 Phone: 360 740-1120

18 CFR 5.5 (b)(8)(ii)(A) Every city, town or similar political subdivision in which any part of the project is or is to be located and any Federal facility that is or is to be used by the project is located:

The Packwood Lake Hydroelectric Project is located near the unincorporated community of Packwood within the Gifford Pinchot National Forest.

18 CFR 5.5 (b)(8)(ii)(B) Every city, town, or similar political subdivision that has a population of 5,000 or more people and is located within 15 miles of the existing or proposed project dam:

There are no towns or cities within 15 miles of Packwood Lake Hydroelectric Project with a population of 5,000 or more.

18 CFR 5.5 (b)(8)(iii)(A) Every irrigation district, drainage district, or similar special purpose political subdivision in which any part of the project is or is proposed to be located and any Federal facility that is or is proposed to be used by the project is located:

The Packwood Lake Hydroelectric Project is not located on any irrigation district, draining district, or similar special purpose political subdivision or any Federal facility that is proposed to be used by the Project.

18 CFR 5.5 (b)(8)(iii)(B) Every irrigation district, drainage district, or similar special purpose political subdivision that owns, operates, maintains, or uses any project facility or any Federal facility that is proposed to be used by the project:

No irrigation district, drainage district, or similar special purpose political subdivision owns, operates, maintains, or uses any project facility or any Federal facility that is proposed to be used by the Project.

18 CFR 5.5 (b)(8)(iv) Every other political subdivision in the general area of the project that there is reason to believe would be likely to be interested in, or affected by, the notification:

<u>Political Subdivision</u>	<u>Contact</u>	<u>Mailing Address</u>
Gifford Pinchot National Forest	District Ranger, Cowlitz Valley Ranger District	10024 US Hwy 12 PO Box 670 Randle, WA 98377 Phone: (360) 497-1105
Gifford Pinchot National Forest	John Roland	10600 NE 51 st Circle Vancouver, WA 98682 Phone: (360) 891-5107

18 CFR 5.5 (b)(8)(v) Affected Indian Tribes.

<u>Tribe</u>	<u>Contact</u>	<u>Address</u>
Cowlitz	Mr. John Barnett, Chairman	P.O. Box 2547 Longview, WA 98632 Phone: (360) 577-8140
Yakima Nation	Mr. Jerry Meninick, Chairman	P.O. Box 151 Toppenish, WA 98948 Phone: (509) 865-5656