



PUBLIC UTILITY DISTRICT NO. 1 of CHELAN COUNTY
P.O. Box 1231, Wenatchee, WA 98807-1231 • 327 N. Wenatchee Ave., Wenatchee, WA 98801
(509) 663-8121 • Toll free 1-888-663-8121 • www.chelanpud.org

January 31, 2017

VIA ELECTRONIC FILING

Honorable Kimberly D. Bose, Secretary, and
Nathaniel J. Davis, Sr., Deputy Secretary
FEDERAL ENERGY REGULATORY COMMISSION
888 First Street, NE
Washington, DC 20426

Re: **Lake Chelan Hydroelectric Project No. 637**
Article 408(g) – Annual Implementation and Monitoring Report for 2016

Dear Secretary Bose and Deputy Secretary Davis:

The Federal Energy Regulatory Commission (Commission) issued the “Order on Offer of Settlement and Issuing New License” (License) and “Order on Rehearing” for the Lake Chelan Hydroelectric Project (Project) on November 6, 2006, and April 19, 2007, respectively. License Article 408(g) requires the Public Utility District No. 1 of Chelan County, Washington (Chelan PUD or Licensee), to file an annual implementation and monitoring report with the National Marine Fisheries Service (NMFS) and the Commission by January 31 of each year to document all measures completed in the previous year in accordance with Settlement Article 14 of the Lake Chelan Settlement Agreement.

In accordance with the License requirement identified previously, Chelan PUD hereby files the Annual Implementation and Monitoring Report for 2016 to the Commission. A copy of this letter and the report was sent concurrently to the NMFS offices in Oregon and Washington and the Washington State Department of Ecology.

Please do not hesitate to contact me or Steven Hays at 509-661-4181 of my office regarding any questions or comments regarding this report.

Sincerely,



Jeff Osborn
License Compliance Supervisor
jeff.osborn@chelanpud.org
(509)661-4176

Enclosure

c: Justin Yeager
National Marine Fisheries Service
Fishery Resource Management Specialist
304 S Water Street, Suite 201
Ellensburg, WA 98926

Dale Bambrick
National Marine Fisheries Service
Chief, Columbia Basin Branch
304 S Water Street, Suite 201
Ellensburg, WA 98926

Sage Park, Director,
David Bowen, Water Quality Section Manager,
Mark Peterschmidt, Watershed Unit Manager,
Breean Zimmerman, Hydropower Projects
Manager,
Central Regional Office
Washington State Dept. of Ecology
1250 West Alder Street
Union Gap, WA 98903-0009

Tom Tebb, Director
Office of the Columbia River
Washington State Dept. of Ecology
303 S Mission Street, Suite 200
Wenatchee, WA 98801

LAKE CHELAN HYDROELECTRIC PROJECT NO. 637

ANNUAL IMPLEMENTATION AND MONITORING REPORT FOR 2016

Upper Columbia Spring-Run Chinook and Steelhead Conservation Measures

Article 408(g) and Appendix A, Settlement Agreement Article 14

Introduction

In accordance with Article 408(g) and Settlement Agreement Article 14, Chelan PUD shall implement its responsibilities as described in Chapter 12 of the Comprehensive Plan. Specifically, Article 408(g) requires filing of an annual implementation and monitoring report with the National Marine Fisheries Service (NMFS) and the Commission by January 31 of each year to document all measures completed in the previous year in accordance with Article 14 of the Lake Chelan Settlement Agreement (SA). Article 14 of the SA states:

(a) Within 180 days of the effective date of the New License, and by January 31st of each subsequent year, including any subsequent annual licenses, Chelan PUD shall make available \$20,000, to be used to acquire water for instream flows through funding of water conservation measures or lease/purchase of water rights from willing sellers, as provided in Chapter 12 of the Comprehensive Plan. NOAA Fisheries and Ecology shall develop a list of proposed measures or lease/purchase of water rights, and submit it to Chelan PUD by January 10 of each year. Chelan PUD shall fund the implementation of those actions on such list, pursuant to a contract between Chelan PUD and an organization (such as Washington Water Trust) that Chelan PUD, NOAA Fisheries and Ecology find suitable, to the extent that holders of water rights voluntarily agree to conservation measures or leases/purchases. The water saved shall be dedicated to instream flows through either the Trust Water Rights program or other contractual arrangement. The \$20,000 funding shall be the total amount provided, covering all costs associated with the measures above.

(b) In the event that implementation of conservation measures or leases/purchases in a year do not use all the funding available, Chelan PUD shall carryover that year's \$20,000 in funding, or any unused portion thereof, into future years. In the event that conservation measures or leases/purchases requiring funding in a single year exceed the \$20,000, funding can be borrowed from future years, adjusted pursuant to Section 19.2.9 of the Agreement. Priority will be given to conservation measures and purchases that can be implemented early in the term of the New License. Total advance funding to be provided by Chelan PUD during the term of the New License, including any subsequent annual licenses, shall not exceed either \$500,000 or the value of annual funds for the remaining term of the license, adjusted pursuant to Section 19.2.9, whichever is less.

Water Conservation Fund Activity During the Previous Calendar Year

The 2016 objective to support this measure was to coordinate with the NMFS and the Washington State Department of Ecology (Ecology) to determine a list of proposed measures for water conservation activities in 2016. Neither NMFS nor Ecology proposed any measures or lease/purchases of water rights that were ready for action in 2016.

Pursuant to the terms of Article 14 of the SA, Chelan PUD shall carryover the funds unused in 2016 and make those funds available in 2017, in addition to the annual accrual of funds for 2017.

Withdrawals from the Water Conservation Fund

There have been no withdrawals from the Water Conservation Fund. Using the CPI adjustment provided in Section 19.1 of the Settlement Agreement, the total funding available for use in 2016 was \$263,472 as of January 31, 2016. This value was based on a CPI adjustment of 31.75% from 2003 – 2015 for the increase in value of the initial \$20,000 and the additional CPI adjusted funds made available each year from 2008 - 2016. The available funds for use in 2017 will include the \$263,472 remaining in the Fund, plus the annual contribution as determined by the CPI adjustment for 2016, which will be available after January 31, 2017.

Resource Project Monitoring

No projects have been funded since the inception of the Water Conservation Fund, thus no monitoring has occurred.