



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

PO Box 488 • Manchester, WA 98353-0488 • (360) 871-8840

October 08, 2024

Traci Williams  
Energy NW Environmental (PPL) Lab  
PO Box 968, MD 1025  
Richland, WA 99354

Dear Traci Williams:

Thank you for your application for renewal in the Environmental Laboratory Accreditation Program. Attached is a new Certificate of Accreditation covering the one-year period beginning August 8, 2024 and a current Scope of Accreditation.

Based on your laboratory's most recent PT Study results, full accreditation is warranted for all applicable parameters. As a reminder, continued participation in the Ecology Lab Accreditation Program requires the lab to:

- Submit a renewal application and fees annually
- Report significant changes in facility, personnel, analytical methods, equipment, the lab's quality assurance (QA) manual or QA procedures as they occur
- **Participate in proficiency testing studies semi-annually, with the following exception: For each parameter where all PT results were satisfactory for the past accreditation year, you are required to submit only one PT result over this next year, and in subsequent years, as long as the results are satisfactory.**

If you have any questions concerning the accreditation of your lab, please contact Jason Gillilan at (509) 907-3044, fax (360) 871-8849, or by e-mail at [jason.gillilan@ecy.wa.gov](mailto:jason.gillilan@ecy.wa.gov).

Sincerely,

A handwritten signature in black ink that reads "Rebecca Wood".

Rebecca Wood  
Lab Accreditation Unit Supervisor

RW:RW:rw  
Enclosures

The State of  
Department



Washington  
of Ecology

**Energy NW Environmental (PPL) Lab  
Richland, WA**

has complied with provisions set forth in Chapter 173-50 WAC and is hereby recognized by the Department of Ecology as an ACCREDITED LABORATORY for the analytical parameters listed on the accompanying Scope of Accreditation. This certificate is effective August 8, 2024 and shall expire August 7, 2025.

Witnessed under my hand on October 15, 2024

Rebecca Wood  
Lab Accreditation Unit Supervisor

Laboratory ID  
**C563**

# WASHINGTON STATE DEPARTMENT OF ECOLOGY

## ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

### SCOPE OF ACCREDITATION

#### Energy NW Environmental (PPL) Lab

Richland, WA

is accredited for the analytes listed below using the methods indicated. Full accreditation is granted unless stated otherwise in a note. EPA is the U.S. Environmental Protection Agency. SM is "Standard Methods for the Examination of Water and Wastewater." SM refers to EPA approved method versions. ASTM is the American Society for Testing and Materials. USGS is the U.S. Geological Survey. AOAC is the Association of Official Analytical Chemists. Other references are described in notes.

Matrix/Analyte	Method	Notes
<b>Drinking Water</b>		
Chlorine (Residual), Total	SM 4500-Cl G-2011	
Total col/E.coli - detect	SM 9223 B Colilert® 24 (PA)	
<b>Non-Potable Water</b>		
Chlorine (Residual), Total	SM 4500-Cl G-2011	
pH	SM 4500-H+ B-2011	

#### Accredited Parameter Note Detail



10/08/2024

Authentication Signature

Date

Rebecca Wood, Lab Accreditation Unit Supervisor