



STATE OF WASHINGTON

## DEPARTMENT OF ECOLOGY

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

August 22, 2023

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

Dear Matt Turner:

Thank you for your application for renewal in the Environmental Laboratory Accreditation Program. Enclosed is a new Certificate of Accreditation covering the one-year period beginning August 8, 2023 and a current Scope of Accreditation.

Renewal of accreditation is based in part on review of your lab's performance over the past year as evidenced by participation in proficiency testing (PT) studies.

Accreditation for pH by SM 4500-H+B-2011 is denied pending acceptable PT sample results because no acceptable PT sample results were submitted for this renewal. Two acceptable PT sample results are required.

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 required PT samples were analyzed and all results were satisfactory, you are required to submit only one PT result over this next year, and in subsequent years, as long as the results are satisfactory.**

### Your Right To Appeal

You have a right to appeal Ecology's decision to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this decision letter. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of this decision:

- File your appeal and a copy of this decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this decision on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

## Address And Location Information

### Street Addresses:

**Department of Ecology**

Attn: Appeals Processing Desk  
300 Desmond Drive SE  
Lacey, WA 98503

Pollution Control Hearings Board  
1111 Israel RD SW  
STE 301  
Tumwater, WA 98501

### Mailing Addresses:

Department of Ecology  
Attn: Appeals Processing Desk  
PO Box 47608  
Olympia, WA 98504-7608

Pollution Control Hearings Board  
PO Box 40903  
Olympia, WA 98504-0903

### E-Mail Address:

Department of Ecology  
Not currently available (see WAC 371-08)

Pollution Control Hearings Board  
[Pchb-shbappeals@elaho.wa.gov](mailto:Pchb-shbappeals@elaho.wa.gov)

If you have any questions concerning the accreditation of your lab, please contact Kamilee Ginder by e-mail at [kamilee.ginder@ecy.wa.gov](mailto:kamilee.ginder@ecy.wa.gov).

Sincerely,



Lab Accreditation Unit Supervisor

RW:KG:kg  
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, 2023 and shall expire August 7, 2024.

Witnessed under my hand on August 22, 2023

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 coli/E.coli - detect	SM 9223 B Colilert® 24 (PA)	
<b>Non-Potable Water</b>		
Chlorine (Residual), Total	SM 4500-Cl G-2011	

#### Accredited Parameter Note Detail



08/22/2023

Authentication Signature

Date

Rebecca Wood, Lab Accreditation Unit Supervisor