



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

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

January 31, 2023

Vaughn Pegram
AV Labs, Inc
64 North Broadway Ave
Othello, WA 99344

Dear Vaughn Pegram:

Thank you for your application for renewal in the Environmental Laboratory Accreditation Program. Attached is a new Certificate of Accreditation and a current Scope of Accreditation covering a one-year period beginning February 1, 2023.

Both Total Coliforms – count and E.coli - count by SM 9223 Colisure Qtray in Non-potable water are re-instated to good standing based on two successful PT submitted.

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 Ruth Powers-Piccone at (360) 280-9288, or by e-mail at rp461@ecy.wa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Rebecca Wood".

Rebecca Wood
Lab Accreditation Unit Supervisor

RW:RW:rw
Enclosures

The State of
Department



Washington
of Ecology

AV Labs, Inc
Othello, 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 February 1, 2023 and shall expire January 31, 2024.

Witnessed under my hand on January 31, 2023.

Rebecca Wood
Lab Accreditation Unit Supervisor

Laboratory ID
C832

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

AV Labs, Inc

Othello, 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
Drinking Water		
Total coli/E.coli - detect	SM 9223 B Colilert 18® (PA)	
E.coli-count	SM 9223 B Colilert 18® QTray®	
Total coliforms-count	SM 9223 B Colilert 18® QTray®	
Total coli/E.coli - detect	SM 9223 B Colisure® (PA)	
Non-Potable Water		
E.coli-count	SM 9223 B Colilert 18® QTray®	
Total coliforms-count	SM 9223 B Colilert 18® QTray®	
E.coli-count	SM 9223 Colisure® QTray® (Not for regulatory)	
Total coliforms-count	SM 9223 Colisure® QTray® (Not for regulatory)	

Accredited Parameter Note Detail



Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

01/31/2023

Date