

## Oregon

## **Environmental Laboratory Accreditation Program**



Edge Analytical, Inc. - Bend

4075

20332 Empire Avenue, Suite F4

Bend, OR 97703

IS GRANTED APPROVAL BY ORELAP UNDER THE 2016 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW:

Air

**Drinking Water** 

Non-Potable Water Solids & Chem. Waste

**Tissue** 

Microbiology

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL TECHNIQUES, AND FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE PROGRAM AND CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION STATUS IN OREGON.

Travis Bartholomew Oregon State Public Health Laboratory ORELAP Program Manager 7202 NE Evergreen Parkway, Suite 100 Hillsboro, OR 97124

**EFFECTIVE DATE: 11/02/2023** 

EXPIRATION DATE: 11/01/2024

Certificate No: 4075 - 009





## Oregon

## Environmental Laboratory Accreditation Program ORELAP Fields of Accreditation



Edge Analytical, Inc. - Bend 20332 Empire Avenue, Suite F4 Bend, OR 97703 ORELAP ID: 4075 EPA CODE: OR01046 Certificate: 4075 - 010

Issue Date: 1/12/2024 Expiration Date: 11/1/2024

As of 1/12/2024 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Code	Analyte	Revision	Rev. Date	Code	Description
Drinking							
Water	SM 4500- NO3 F-2011				2011	20117628	Nitrogen (Nitrate) - Automated Cadmium Reduction Method
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N		100		
	SM 9215 E SimPlate®		D D	ECC	2004	20185302	Fluorogenic Quantitative (SimPlate®): Heterotrophic Bacteria
		2555	Heterotrophic plate count		10	101	
	SM 9221 B (LTB)		' VI	20th ED	1998	20185802	Multiple Tube Fermentation Qualitative (LTB): Total Coliform
		2500	Total coliforms	_			
	SM 9221 F (EC MUG)	3		20th ED	1998	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
		2525	Escherichia coli			1,	
	SM 9223 B (Colilert®-18 Quanti-Tray®)-			19 <mark>97</mark>	1	20213609	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	97	2525	Escherichia coli				
	and the	2500	Total coliforms				
	SM 9223 B (Colilert®-18)			20th ED	1997	20214204	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
		2525	Escherichia coli				
		2500	Total coliforms				
	SM 9223 B (Colisure® Quanti-Tray®)-			online		20230802	Chromogenic/Fluorogenic Quantitative (Colisure®): Total Coliform and E. coli
	97	2525	Escherichia coli				
		2500	Total coliforms				· / [2]
	SM 9223 B (Colisure®)	7.	C	20th ED	1997	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
		2525	Escherichia coli		100		
		2500	Total coliforms	ATIC	NB	447	