

Environmental Laboratory Accreditation Program



NELAP Recognized

Eurofins Edge Analytical - Wilsonville OR100063

9725 SW Commerce Circle A-1, A-2

Wilsonville, OR 97070

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 <mark>-P</mark> otable <mark>W</mark> ater	Solids & Chem. Waste	Tissue
	Chemistry	Chemistry		1
	Microbiology	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.

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

> EFFECTIVE DATE : 01/23/2025 EXPIRATION DATE : 05/28/2025

Certificate No: OR100063 - 018





Environmental Laboratory Accreditation Program ORELAP Fields of Accreditation



<u>Eurofins Edge Analytical - Wilsonville</u> 9725 SW Commerce Circle A-1, A-2 Wilsonville, OR 97070 ORELAP ID: OR100063 EPA CODE: OR01042 Certificate: OR100063 - 018

Issue Date: 1/23/2025 Expiration Date: 5/28/2025

As of 1/23/2025 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking					;		
Water	EPA 180.1			2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity				
	SM 2120 B	2000	Turblaity	20th ED	1998	20224004	Color by Visual Comparison
		1605	Color				, ,
	SM 2510 B	1003	Color	20th ED	1998	20048208	Conductivity by Probe
		1610	Conductivity	ECC	10		, , , , , , , , , , , , , , , , , , ,
	SM 4500-H+ B	1010	Conductivity	20th ED	1998	20104807	pH by Probe
	CIM 1000 111 B	4000	1	2011 23	100	20101001	p11 b) 1 1000
	SM 4500-	1900	pH	20th ED	1998	20116205	Nitrate Nitrogen by Automated
	NO3 F			2011 EB	1330	20110203	Cadmium Reduction Method
		1810	Nitrate as N			4	1/4
		1820	Nitrate plus Nitrite as N			100	16
	CM 0245 B	1840	Nitrite as N	20th FD	1000	20101200	Listeratrophia Plata Count Pour
	SM 9215 B (PCA)			20th ED	1998	20181208	Heterotrophic Plate Count Pour Plate (plate count agar):
		0555					Heterotrophic Bacteria
	SM 9221 B	2555	Heterotrophic plate count	20th ED	1998	20187808	Multiple Tube Fermentation
	(LTB) + E (EC)			2011 ED	1990	20107000	Qualitative (LTB/EC): Total Coliform and Fecal Coliform
		2530	Fecal coliforms				
		2500	Total coliforms		-		
	SM 9221 F (EC MUG)			20th ED	1998	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
		2525	Escherichia coli			-	161
	SM 9223 B (Colilert®-18 Quanti-Tray®)-	1		1997		20213609	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	97	2525	Escherichia coli			0	
		2530	Fecal coliforms		-16	16	
		2500	Total coliforms	ATIO	M.		
	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®)			20th ED	1997	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
		2525	Escherichia coli				,



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	SM 9223 B (Colisure®)			20th ED	1997	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
		2500	Total coliforms				
Non-							
Potable Water	EPA 180.1		- REBERT	2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity		1	1	
	SM 2510 B	1610	Conductivity	20th ED	1998	20048208	Conductivity by Probe
	SM 4500-H+ B	1010	Conductivity	20th ED	1998	20104807	pH by Probe
	/	1900	AU.	1			, , , , , , , , , , , , , , , , , , ,
	SM 4500- NO3 F	1900	pΗ	20th ED	1998	20116205	Nitrate Nitrogen by Automated Cadmium Reduction Method
		1810	Nitrate as N				1 10
		1820	Nitrate plus Nitrite as N			_ /	
	100	1840	Nitrite as N				
	SM 4500-P F			20th ED	1998	20124601	Phosphorus by Automated Ascorbic Acid Reduction
		1870	Orthophosphate as P				1 =1
	SM 5210 B- 2011			online	2011	20135266	Biochemical Oxygen Demand (5 days @ 20 C).
		1530 1555	Biochemical oxygen demand Carbonaceous BOD, CBOD				
	SM 9221 B (LTB) + C MPN	2500	Total coliforms	20th ED	1998	20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	SM 9221 B	-		21st ED	2005	20190607	Multiple Tube Fermentation
	(LTB) + F (EC MUG) + C MPN	2525	Escherichia coli			-0	Quantitative (LTB/EC MUG): E. Coli
	SM 9221 E (A1) + C MPN		PE	21st ED	2005	20196401	Multiple Tube Fermentation Quantitative (A1 medium): Fecal Coliform
		2530	Fecal coliforms		M		
	SM 9221 E plus C		OTTA	20th ED	1994	20196207	Multiple-Tube Fermentation Technique for Members of the Coliform Group - Fecal Coliform Procedure
		2530	Fecal coliforms				
	SM 9221 F (EC MUG)			20th ED	1998	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
		2525	Escherichia coli				



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MATRIX	Reference	Analyte A	Analyte	Revision Rev. Date	Method Code	Description
Non- Potable	SM 9230 D Enterolert				20219709	Fluorogenic Quantitative (Enterolert): Enterococci

