



OREGON

Environmental Laboratory Accreditation Program



Edge Analytical, Inc - Portland

NELAP Recognized

OR100063

9150 SW Pioneer Ct Ste W

Wilsonville, OR 97070

IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

Air	Drinking Water	Non Potable Water	Solids and Chem. Waste	Tissue
	Chemistry	Chemistry		
	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.

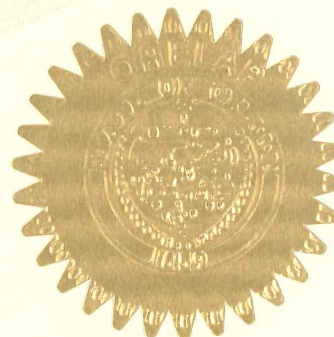
Lizbeth Garcia

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EFFECTIVE DATE : 05/29/2018

EXPIRATION DATE : 05/28/2019

Certificate No : OR100063 - 009





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Environmental Laboratory Accreditation Program



ORELAP Fields of Accreditation

ORELAP ID: OR100063

Edge Analytical, Inc - Portland

EPA CODE: OR01042

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As of 5/29/2018 this list supersedes all previous lists for this certificate number.

MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EPA 150.1			10008205	pH - Electrometric Measurement
		1900	pH		
	EPA 180.1			10011402	Turbidity - Nephelometric
		2055	Turbidity		
	SM 2120 B 20th ED			20224004	Color by Visual Comparison
		1605	Color		
	SM 2510 B 20th ED			20048208	Conductivity by Probe
		1610	Conductivity		
	SM 4500-H+ B 20th ED			20104807	pH by Probe
		1900	pH		
	SM 4500-NO3 ⁻ F 20th ED			20116205	Nitrate Nitrogen by Automated Cadmium Reduction Method
		1810	Nitrate as N		
		1820	Nitrate-nitrite		
		1840	Nitrite as N		
	SM 4500-P F 20th ED			20124601	Phosphorus by Automated Ascorbic Acid Reduction
		1870	Orthophosphate as P		
	SM 9215 B (PCA) 20th ED			20181208	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
		2555	Heterotrophic plate count		
	SM 9221 B (LTB) + E (EC) 20th ED			20187808	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
		2530	Fecal coliforms		
	2500	Total coliforms			
SM 9221 F (EC MUG) 20th ED			20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli	
	2525	Escherichia coli			
	2500	Total coliforms			
SM 9223 B (Colilert®-18 Quanti-Tray®)-97 online			20213609	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli	
	2525	Escherichia coli			
	2530	Fecal coliforms			
	2500	Total coliforms			
SM 9223 B (Colilert®-18) 20th ED			20214204	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli	
	2525	Escherichia coli			
	2500	Total coliforms			



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Field	Method	Parameter	Code	Test Name
Drinking Water	SM 9223 B (Colisure®) 20th ED	2525	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
		2500		Escherichia coli
Non-Potable Water	EPA 150.1	1900	10008205	pH - Electrometric Measurement
				pH
	EPA 180.1	2055	10011402	Turbidity - Nephelometric
				Turbidity
	SM 2510 B 20th ED	1610	20048208	Conductivity by Probe
				Conductivity
	SM 4500-H+ B 20th ED	1900	20104807	pH by Probe
				pH
	SM 4500-NO3 ⁻ F 20th ED	1810	20116205	Nitrate Nitrogen by Automated Cadmium Reduction Method
		1820		Nitrate-nitrite
		1840		Nitrite as N
				Nitrate as N
	SM 4500-P F 20th ED	1870	20124601	Phosphorus by Automated Ascorbic Acid Reduction
				Orthophosphate as P
	SM 5210 B 20th ED	1530	20134809	Biochemical Oxygen Demand, 5-Day (BOD5)
		1555		Biochemical oxygen demand
				Carbonaceous BOD, CBOD
	SM 9221 B (LTB) + C MPN 20th ED	2500	20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
				Total coliforms
	SM 9221 E (A1) + C MPN 21st ED	2530	20196401	Multiple Tube Fermentation Quantitative (A1 medium): Fecal Coliform
			Fecal coliforms	
SM 9221 E (EC) 20th ED	2530	20226806	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform	
			Fecal coliforms	
SM 9221 F (EC MUG) 20th ED	2525	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli	
			Escherichia coli	
SM 9222 B (M-Endo) 20th ED	2500	20203207	Membrane Filtration Quantitative (M-Endo): Total Coliform	
			Total coliforms	
SM 9222 B (M-Endo) + G (EC MUG) 21st ED	2525	20206206	Membrane Filtration Quantitative (M-Endo/EC MUG): E. Coli	
			Escherichia coli	



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Non-Potable Water

SM 9222 D (m-FC) 20th ED	2530	Fecal coliforms	20209603	Membrane Filtration Quantitative (m-FC): Fecal Coliform
SM 9230 D Enterolert SM 9230 D Enterolert	2520	Enterococci	20219709	Fluorogenic Quantitative (Enterolert): Enterococci

