



OREGON

Environmental Laboratory Accreditation Program



NELAP Recognized

**BSK-San Bernardino
4119**

350 E. Commercial Road, Suite 110

San Bernardino, CA 92408

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

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
	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.

Gary K. Ward, MS
Oregon State Public Health Laboratory
ORELAP Administrator
3150 NW. 229th Ave, Suite 100
Hillsboro, OR 97124



EFFECTIVE DATE : 09/9/2016

EXPIRATION DATE : 09/8/2017

Certificate No : 4119 - 001



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ORELAP Fields of Accreditation

ORELAP ID: 4119

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EPA CODE:

Certificate: 4119 - 001

Issue Date: 9/9/2016 Expiration Date: 9/8/2017

As of 9/9/2016 this list supercedes all previous lists for this certificate number.

MATRIX	Reference	Code	Analyte	Code	Description	
Drinking Water	EPA 300.0 2.1			10053200	Methods for the Determination of Inorganic Substances in Environmental Samples	
		1575	Chloride			
		1730	Fluoride			
		1810	Nitrate as N			
		1823	Nitrate plus Nitrite as N			
		1820	Nitrate-nitrite			
		1840	Nitrite as N			
		1870	Orthophosphate as P			
		2000	Sulfate			
	SM 2120 B 22nd Ed				20039014	Color - Visual Comparison Method
		1605	Color			
	SM 2130 B 21st ED				20042608	Turbidity by Nephelometric Method
		2055	Turbidity			
	SM 2150 B 21st ED				20043601	Odor by Threshold Odor Test
		1855	Odor			
	SM 2510 B 22nd Ed				20048413	Conductivity by Probe
		1610	Conductivity			
	SM 4500-H+ B 22nd Ed				20105015	Determination of pH
		1900	pH			
	SM 9215 B (PCA) 21st ED				20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
2555		Heterotrophic plate count				
SM 9221 B (LTB) 21st ED				20186009	Multiple Tube Fermentation Qualitative (LTB): Total Coliform	
	2500	Total coliforms				
SM 9221 B (LTB) + C MPN 21st ED				20187002	Multiple Tube Fermentation Quantitative (LTB): Total Coliform	
	2525	Escherichia coli				
	2500	Total coliforms				
SM 9221 B (LTB) + E (EC) 21st ED				20188005	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform	
	2530	Fecal coliforms				
	2500	Total coliforms				
SM 9221 B (LTB) + F (EC MUG) 21st ED				20189804	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli	
	2525	Escherichia coli				



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Drinking Water

SM 9221 B (LTB) + F (EC MUG) 21st ED	2500	Total coliforms		
SM 9223 B (Colilert-18 Quanti-Tray)-2004 22nd ED	2525	Escherichia coli	20213610	Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray)
	2500	Total coliforms		
SM 9223 B (Colilert-18) 22nd Ed	2525	Escherichia coli	20214419	Enzyme Substrate Coliform Test (Colilert-18)
	2500	Total coliforms		

Non-Potable Water

EPA 300.0 2.1			10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
	1575	Chloride		
	1730	Fluoride		
	1810	Nitrate as N		
	1823	Nitrate plus Nitrite as N		
	1820	Nitrate-nitrite		
	1840	Nitrite as N		
	1870	Orthophosphate as P		
	2000	Sulfate		
SM 2120 B 22nd Ed	1605	Color	20039014	Color - Visual Comparison Method
SM 2130 B 21st ED	2055	Turbidity	20042608	Turbidity by Nephelometric Method
SM 2150 B 21st ED	1855	Odor	20043601	Odor by Threshold Odor Test
SM 2510 B 22nd Ed	1610	Conductivity	20048413	Conductivity by Probe
SM 4500-H+ B 22nd Ed	1900	pH	20105015	Determination of pH
SM 5210 B-2001 online	1530	Biochemical oxygen demand	20135255	Biochemical Oxygen Demand (BOD), 5-Day
	1555	Carbonaceous BOD, CBOD		
SM 9215 B (PCA) 21st ED	2555	Heterotrophic plate count	20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
SM 9221 B (LTB) 21st ED	2500	Total coliforms	20186009	Multiple Tube Fermentation Qualitative (LTB): Total Coliform

Non-Potable Water

SM 9221 B (LTB) + C MPN 21st ED	2525	Escherichia coli	20187002	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
	2500	Total coliforms		
SM 9221 B (LTB) + E (EC) 21st ED			20188005	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
	2530	Fecal coliforms		
	2500	Total coliforms		
SM 9221 B (LTB) + F (EC MUG) 21st ED			20189804	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)- 2004 22nd ED			20213610	Enzyme Substrate Coliform Test (Colilert-18 Quanti-Tray)
	2525	Escherichia coli		
	2500	Total coliforms		
SM 9223 B (Colilert-18) 22nd Ed			20214419	Enzyme Substrate Coliform Test (Colilert-18)
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