



Yosemite Alpine CSD
P.O.Box 31
Fish Camp, CA 93623

Project Number: Distribution
Project Name: CA2210923
Project Manager: John Hastrup

Work Order No.:

Microbiological Parameters by APHA Standard Methods

Analyte	Result	Reporting			Analyzed	Method	MCL	Notes
		Limit	Units	Dilution				
Outside Tap@1193 Siler Tip (2111027-01) Water								
Sampled: 10-Nov-22 09:35 Received: 10-Nov-22 16:30								
Residual Chlorine	ND	0.0200	mg/L	1	10-Nov-22	Hach (Field)		
Total Coliforms	< 1.0	1	MPN/100 ml	"	10-Nov-22	SM9223B/QT		
E. Coli	< 1.0	1	"	"	"	"		



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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	RPD	Notes
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Notes and Definitions

Item	Definition
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Dry	Sample results reported on a dry weight basis.
ND	Analyte NOT DETECTED at or below the reporting limit.

<i>mg/L = milligrams per Liter = ppm</i>	<i>G- Grab Sample</i>
<i>ug/L = micrograms per Liter = ppb</i>	<i>C-Composite Sample</i>

Comp-Grab- Composite of 4 Grab Sample during 24hrs Grab period and composite into 1 sample prior analysis

*DLR = Detection Limit for Purpose of Reporting.
 Exceptional sample matrices or interferences may result in higher detection limits.*

MCL- Maximum contaminant level (MCL) is the highest concentration of chemicals permitted in drinking water systems

RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.

MMO-MUG-P/A - Total Coliform and E.Coli Test in Drinking Water by MMO-MUG, using Standard Method 22nd Edition.

The State Board of Health requires that bacteriological results must be 'ABSENCE' or less than 1.1 (for MTF method) to meet drinking water requirements.

