



**PRECISION ENVIRO-TECH**

**Analytical Laboratory**

3935 N. Coronado Ave, Stockton CA. 95204 Phone: (209) 477-8105

03 April 2023

John Hastrup

Yosemite Alpine CSD

P.O.Box 31

Fish Camp, CA 93623

RE: CA2210923-CA2210923

Enclosed are the results for sample(s) received on 31-Mar-23 16:30 by Precision Enviro-Tech. The sample(s) were analyzed according to instructions in accompanying chain-of-custody, utilizing EPA or other ELAP approved methodologies and . Results are summarized on the following pages.

Note: Total Coliform and E.Coli Test in Drinking Water using Coli-ert (P/A) or by Quanti-Tray testing method. The State Board of Health requires that bacteriological results must be 'ABSENCE' or less than 1 (for Quanti-Tray method) to meet drinking water requirements. All other testing parameter results must be below **MCL** to meet drinking water requirements. (***MCL-Maximum contaminant level is the highest concentration of chemicals permitted in drinking water systems***)

Thank you for the opportunity to service the needs of your company.

Sincerely,

Jonathan H. V. Le

Technical Manager



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

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

Work Order No.:

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Tom House Forrest	2303491-01	Water	31-Mar-23 06:30	31-Mar-23 16:30



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**Microbiological Parameters by APHA Standard Methods**

Analyte	Result	Reporting		Dilution	Batch	Analyzed	Method	MCL	Notes
		Limit	Units						

**Tom House Forrest (2303491-01) Water Sampled: 31-Mar-23 06:30 Received: 31-Mar-23 16:30**

Residual Chlorine	ND	0.0200	mg/L	1	AC33119	31-Mar-23	Hach (Field)		
Total Coliforms	< 1.0	1	MPN/100 ml	"	AC33125	31-Mar-23	SM9223B/QT		
E. Coli	< 1.0	1	"	"	AC33125	"	"		



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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**

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

mg/L = milligrams per Liter = ppm  
ug/L = micrograms per Liter = ppb

G- Grab Sample  
C-Composite Sample

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.



