



Alpha

Alpha Analytical Laboratories, Inc.

email: clientservices@alpha-labs.com

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

04 December 2020

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 20K3190

Enclosed are the results of analyses for samples received by the laboratory on 11/24/20 16:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Karen L. Lantz

Project Manager



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Volcano CSD
P O Box 72
Volcano, CA 95689

Project Manager: Nick Lawson
Project: Routine - Coliform
Project Number: 0300016

Reported:
12/04/20 11:20

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Well 2	20K3190-01	Water	11/24/20 10:00	11/24/20 16:00
Cleveland Tunnel	20K3190-02	Water	11/24/20 10:00	11/24/20 16:00
Well 1	20K3190-03	Water	11/24/20 10:00	11/24/20 16:00



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Volcano CSD P O Box 72 Volcano, CA 95689	Project Manager: Nick Lawson Project: Routine - Coliform Project Number: 0300016	Reported: 12/04/20 11:20
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	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
Well 2 (20K3190-01)			Sample Type: Water			Sampled: 11/24/20 10:00			
Microbiological Parameters by APHA Standard Methods									
Total Coliforms	6.3 MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	
E. Coli	ND MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	
Cleveland Tunnel (20K3190-02)			Sample Type: Water			Sampled: 11/24/20 10:00			
Microbiological Parameters by APHA Standard Methods									
Total Coliforms	12.1 MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	
E. Coli	ND MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	
Well 1 (20K3190-03)			Sample Type: Water			Sampled: 11/24/20 10:00			
Microbiological Parameters by APHA Standard Methods									
Total Coliforms	ND MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	
E. Coli	ND MPN/100mL	1.0	1	AK04420	11/24/20 15:00	11/25/20 15:05	2922	SM9223B	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Volcano, CA 95689

Project Manager: Nick Lawson
Project: Routine - Coliform
Project Number: 0300016

Reported:
12/04/20 11:20

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

Chain of Custody - Work Order

Reports and Invoices delivered by email in PDF format

Lab No 20K3190 Pg of

Report to		Invoice to (if different)					Project Information										Signature below authorizes work under terms stated on reverse side.																																																																																																											
Company: Volcano CSD		Contact:					Project ID: Water Quality										<table border="1"> <tr> <th colspan="10">Analysis Request</th> <th>TAT</th> <th>TEMP °C</th> </tr> <tr> <td colspan="10" rowspan="5" style="writing-mode: vertical-rl; transform: rotate(180deg);"> Total Number of Containers per Sample ID CV - General Mineral CV-TCEC Quantitative </td> <td>Standard 10 days</td> <td>Ukiah 2.9</td> </tr> <tr> <td>RUSH: 5 days</td> <td>Livermore</td> </tr> <tr> <td>48 hours</td> <td>Elk Grove 29C</td> </tr> <tr> <td>Other: days</td> <td>Petaluma</td> </tr> <tr> <td>Preapproval required</td> <td>Carlsbad</td> </tr> <tr> <td colspan="22">Notes / DDW Source Codes</td> </tr> <tr> <td colspan="22">CV - pH, EC, TDS, CL, S04</td> </tr> <tr> <td colspan="22">ON Sep W/D</td> </tr> </table>										Analysis Request										TAT	TEMP °C	Total Number of Containers per Sample ID CV - General Mineral CV-TCEC Quantitative										Standard 10 days	Ukiah 2.9	RUSH: 5 days	Livermore	48 hours	Elk Grove 29C	Other: days	Petaluma	Preapproval required	Carlsbad	Notes / DDW Source Codes																						CV - pH, EC, TDS, CL, S04																						ON Sep W/D																					
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Address: PO Box 72 Volcano, CA 95689		Address:					PO Number:																																																																																																																					
Phone/Fax: 209-304-7628		Phone/Fax:																																																																																																																										
Email Address: nlwsn49@gmail.com																																																																																																																												
Field Sampler - Printed Name & Signature: Nick Lawson / Miller			Container		Preservative					Matrix																																																																																																																		
			40ml VOA Vial	Plastic	Glass	Sleeve	Other	HCl	HNO3	H2SO4	Other	None	Drinking Water	Wastewater	Soil	Other																																																																																																												
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✓	Well 1	11-24	1000								X							X																																																																																																										

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FAXED

Relinquished by <i>Nick Lawson</i>	Received by <i>[Signature]</i>	Date 11-24	Time 1100	DDW Write On EDT Transmission?	Yes	No
		11-24	1800	State System Number:		
		11-24	1400	CA Geotracker EDT Report?	Yes	No
		11-24	1600	Block ID:		Sampling Company Log Code:
		11-24	1855			
		11-24	2240			