



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

28 April 2020

Volcano CSD

Attn: George Barnes

P O Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 20D2387

Enclosed are the results of analyses for samples received by the laboratory on 04/21/20 14:00. 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: George Barnes
Project: Routine - Coliform
Project Number: 0300016

Reported:
04/28/20 15:39

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
Even Month: 0300016 Routine OS Country Store	20D2387-01	Water	04/21/20 07:35	04/21/20 14:00



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	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
Even Month: 0300016 Routine OS Country Store (20D2387-01)			Sample Type: Water			Sampled: 04/21/20 07:35			
Conventional Chemistry Parameters by APHA/EPA Methods									
pH	7.08 pH Units	1.68	1	AD04511	04/21/20 16:55	04/21/20 16:55	2922	SM4500-H+ B	T-14
Residual Chlorine	0.50 mg/L	0.10	1	AD04512	04/21/20 16:25	04/21/20 16:25	2922	SM4500-Cl F	T-14
Microbiological Parameters by APHA Standard Methods									
Total Coliforms	Absent		1	1	AD04591	04/21/20 15:20	04/22/20 15:30	2922	Colisure
E. Coli	Absent		1	1	AD04591	04/21/20 15:20	04/22/20 15:30	2922	Colisure

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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Notes and Definitions

- A Absent
- P Present
- T-14 Residual chlorine, dissolved oxygen, sulfite, and pH must be analyzed in the field to meet the EPA specified 15 minute hold time.
- 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 2002387 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: Coliform - Routine				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="12">Analysis Request</th> <th colspan="2">TAT</th> <th colspan="2">Temp upon Receipt °C</th> </tr> <tr> <td colspan="12" rowspan="3" style="text-align: center; vertical-align: middle;"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">CV - PH</td> <td style="width: 25%;">CV - Chlorine Residual <u>500mL</u></td> <td style="width: 25%;">CV - PA</td> <td style="width: 25%;">Courier</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> <td rowspan="3" style="writing-mode: vertical-rl; text-orientation: mixed;">Total Number of Containers per Sample ID</td> <td colspan="2">Standard 10 days</td> <td colspan="2">Ukiah temp:</td> </tr> <tr> <td colspan="2">Standard 5 days</td> <td colspan="2">Standard 48 hours</td> <td colspan="2">Other: _____ days</td> <td colspan="2">Lab preapproval required</td> <td colspan="2">Dublin temp:</td> <td colspan="2">Elk Grove temp: <u>4.6°C</u></td> </tr> <tr> <td colspan="12">Sample Notes or CDPH Source Numbers:</td> </tr> </table> </td> <td colspan="2">Standard 10 days</td> <td colspan="2">Ukiah temp:</td> </tr> <tr> <td colspan="2">Standard 5 days</td> <td colspan="2">Standard 48 hours</td> <td colspan="2">Other: _____ days</td> <td colspan="2">Lab preapproval required</td> <td colspan="2">Dublin temp:</td> <td colspan="2">Elk Grove temp: <u>4.6°C</u></td> </tr> <tr> <td colspan="12">Sample Notes or CDPH Source Numbers:</td> </tr> </table>												Analysis Request												TAT		Temp upon Receipt °C		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">CV - PH</td> <td style="width: 25%;">CV - Chlorine Residual <u>500mL</u></td> <td style="width: 25%;">CV - PA</td> <td style="width: 25%;">Courier</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> <td rowspan="3" style="writing-mode: vertical-rl; text-orientation: mixed;">Total Number of Containers per Sample ID</td> <td colspan="2">Standard 10 days</td> <td colspan="2">Ukiah temp:</td> </tr> <tr> <td colspan="2">Standard 5 days</td> <td colspan="2">Standard 48 hours</td> <td colspan="2">Other: _____ days</td> <td colspan="2">Lab preapproval required</td> <td colspan="2">Dublin temp:</td> <td colspan="2">Elk Grove temp: <u>4.6°C</u></td> </tr> <tr> <td colspan="12">Sample Notes or CDPH Source Numbers:</td> </tr> </table>												CV - PH	CV - Chlorine Residual <u>500mL</u>	CV - PA	Courier									Total Number of Containers per Sample ID	Standard 10 days		Ukiah temp:		Standard 5 days		Standard 48 hours		Other: _____ days		Lab preapproval required		Dublin temp:		Elk Grove temp: <u>4.6°C</u>		Sample Notes or CDPH Source Numbers:												Standard 10 days		Ukiah temp:		Standard 5 days		Standard 48 hours		Other: _____ days		Lab preapproval required		Dublin temp:		Elk Grove temp: <u>4.6°C</u>		Sample Notes or CDPH Source Numbers:											
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