



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

31 January 2020

Volcano CSD

Attn: George Barnes

P O Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 20A2701

Enclosed are the results of analyses for samples received by the laboratory on 01/21/20 13:55. 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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P O Box 72
Volcano, CA 95689

Project Manager: George Barnes
Project: Routine - Coliform
Project Number: 0300016

Reported:
01/31/20 08:34

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 Service Center: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Odd Month: 0300016 Routine @ 16430 Clapboard	20A2701-01	Water	01/21/20 07:45	01/21/20 13:55



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	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
Odd Month: 0300016 Routine @ 16430 Clapboard (20A2701-01)			Sample Type: Water			Sampled: 01/21/20 07:45			
Conventional Chemistry Parameters by APHA/EPA Methods									
pH	7.19 pH Units	1.68	1	AA04719	01/21/20 15:00	01/21/20 15:00	2922	SM4500-H+ B	T-14
Residual Chlorine	0.90 mg/L	0.10	1	AA04723	01/21/20 14:50	01/21/20 14:50	2922	SM4500-Cl F	T-14
Microbiological Parameters by APHA Standard Methods									
Total Coliforms	Absent		1	1	AA04652	01/21/20 15:05	01/22/20 15:55	2922	Colisure
E. Coli	Absent		1	1	AA04652	01/21/20 15:05	01/22/20 15:55	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 20A2701 Pg of

Report to		Invoice to (if different)				Project Information			Signature below authorizes work under terms stated on reverse side.																																																																																																																																															
Company:		Contact:				Project ID:			<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="10">Analysis Request</th> <th colspan="2">TAT</th> <th colspan="1">Temp upon Receipt °C</th> </tr> <tr> <th colspan="10" rowspan="2"> <div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Total Number of Containers per Sample ID</div> <div> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>CV - PH</td><td>CV - Chlorine Residual</td><td>CV - PA</td><td>Courier</td></tr> </table> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Lab preapproval required</div> </div> </th> <th colspan="2">Standard 10 days</th> <th colspan="1">Ukiah temp:</th> </tr> <tr> <th colspan="2">Standard 5 days</th> <th colspan="1">Dublin temp:</th> </tr> <tr> <th colspan="2">Standard 48 hours</th> <th colspan="1">Elk Grove temp:</th> </tr> <tr> <th colspan="2">Other: ___ days</th> <th colspan="1">1.6°C</th> </tr> </thead> <tbody> <tr> <td colspan="2">Volcano CSD</td> <td colspan="4">Email address:</td> <td colspan="3">Collform - Routine</td> <td colspan="10"></td> </tr> <tr> <td colspan="2">Attn: George Barnes</td> <td colspan="4">Address:</td> <td colspan="3">Project No:</td> <td colspan="10"></td> </tr> <tr> <td colspan="2">Address: PO Box 72 Volcano, CA 95689</td> <td colspan="4">Phone/Fax:</td> <td colspan="3">PO Number:</td> <td colspan="10"></td> </tr> <tr> <td colspan="2">Phone/Fax: 209-296-4888</td> <td colspan="4">Internal Lab Use: 189, 189(a) & 190, 190(a)</td> <td colspan="3"></td> <td colspan="10"></td> </tr> <tr> <td colspan="2">Email Address:</td> <td colspan="4"></td> <td colspan="3"></td> <td colspan="10"></td> </tr> </tbody> </table>										Analysis Request										TAT		Temp upon Receipt °C	<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Total Number of Containers per Sample ID</div> <div> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>CV - PH</td><td>CV - Chlorine Residual</td><td>CV - PA</td><td>Courier</td></tr> </table> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Lab preapproval required</div> </div>										CV - PH	CV - Chlorine Residual	CV - PA	Courier	Standard 10 days		Ukiah temp:	Standard 5 days		Dublin temp:	Standard 48 hours		Elk Grove temp:	Other: ___ days		1.6°C	Volcano CSD		Email address:				Collform - Routine													Attn: George Barnes		Address:				Project No:													Address: PO Box 72 Volcano, CA 95689		Phone/Fax:				PO Number:													Phone/Fax: 209-296-4888		Internal Lab Use: 189, 189(a) & 190, 190(a)																	Email Address:																		
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Relinquished by

Received by

Date Time

CDPH Write On EDT Transmission? Yes No
 State System Number: _____
 If "Y" please enter the Source Number(s) in the column above
 Mail Hardcopy to DDW- ? Yes No
 Hardcopy to DDW attn: _____
 Travel and Site Time: _____ Mileage: _____ Misc. Supplies: _____