



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 January 2022

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 22A2214

Enclosed are the results of analyses for samples received by the laboratory on 01/18/22 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: Nick Lawson
Project: Routine - Coliform
Project Number: 0300016

Reported:
01/28/22 10:38

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
Odd Month: 0300016 Routine @ 16430 Clapboard	22A2214-01	Water	01/18/22 08:05	01/18/22 14:00



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Volcano CSD P O Box 72 Volcano, CA 95689	Project Manager: Nick Lawson Project: Routine - Coliform Project Number: 0300016	Reported: 01/28/22 10:38
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	Result	Units	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
Odd Month: 0300016 Routine @ 16430 Clapboard (22A2214-01)			Sample Type: Water			Sampled: 01/18/22 08:05				
Conventional Chemistry Parameters by APHA/EPA Methods										
pH	6.73	pH Units	1.68	1	AA24467	01/18/22 14:45	01/18/22 14:45	2922	SM4500-H+ B	T-14
Total Residual Chlorine	0.85	mg/L	0.10	1	AA24468	01/18/22 15:32	01/18/22 15:32	2922	SM4500-Cl F	T-14
Microbiological Parameters by APHA Standard Methods										
Total Coliforms	Absent	.	1	1	AA24573	01/18/22 14:42	01/19/22 15:34	2922	Colisure	
E. Coli	Absent	.	1	1	AA24573	01/18/22 14:42	01/19/22 15:34	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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P O Box 72
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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

Non-accredited analytes are reported only when ELAP accreditation for a requested analyte is not available. For a list of accredited analytes, view our certificates at the Company link on our website at www.alpha-labs.com or contact your Project Manager directly.



Corporate Laboratory
208 Mason Street, Ukiah CA 95482
707-488-0401 (F) 707-468-5267
email: clientservices@alpha-labs.com

ELAP Certifications:
Ukiah 1551 / Dublin 2728 / Elk Grove 2922

Bay Area Laboratory
262 Rickenbacker Circle, Livermore, CA 94551
925-828-6226 (F) 925-828-6309

Central Valley Laboratory
9090 Union Park Way #113, Elk Grove CA 95624
916-886-5190 (F) 916-886-5192

Chain of Custody - Work Order

Reports and Invoices delivered by email in PDF format

Lab No: 22A224 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"> <thead> <tr> <th colspan="10">Analysis Request</th> <th>TAT</th> <th>Temp upon Receipt °C</th> </tr> <tr> <td colspan="10" rowspan="3"></td> <td>Standard 10 days</td> <td>Ukiah temp:</td> </tr> <tr> <td>Standard 5 days</td> <td>Dublin temp:</td> </tr> <tr> <td>Standard 48 hours</td> <td>Elk Grove temp:</td> </tr> <tr> <td colspan="10"></td> <td>Other: <u> </u> days</td> <td><u>44</u></td> </tr> <tr> <td colspan="10"></td> <td colspan="2">Sample Notes or CDPH Source Numbers:</td> </tr> </thead> <tbody> <tr> <td colspan="2">Attn: Nick Lawson</td> <td colspan="2">Email address:</td> <td colspan="3">Project No:</td> <td rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">Total Number of Containers per Sample ID</td> <td rowspan="4">CV - PH</td> <td rowspan="4">CV - Chlorine Residual</td> <td rowspan="4">CV - PA</td> <td rowspan="4">Courier</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Address: PO Box 72 Volcano, CA 95689</td> <td colspan="2">Address:</td> <td colspan="3">PO Number:</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Phone/Fax: 209-304-7628</td> <td colspan="2">Phone/Fax:</td> <td colspan="3">Internal Lab Use: 189, 189(a) & 190, 190(a)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">Email Address: nlwsn49@gmail.com</td> <td colspan="2"></td> <td colspan="3">Field Sampler - Printed Name & Signature: <u>K</u></td> <td colspan="2"></td> </tr> <tr> <th colspan="2">Sample Identification</th> <th colspan="2">Sampling</th> <th colspan="2">Container</th> <th colspan="3">Preservative</th> <th colspan="2">Matrix</th> <th rowspan="2">Total Number of Containers per Sample ID</th> <th rowspan="2">CV - PH</th> <th rowspan="2">CV - Chlorine Residual</th> <th rowspan="2">CV - PA</th> <th rowspan="2">Courier</th> <th colspan="2">CDPH Write On EDT Transmission?</th> </tr> <tr> <th>Date</th> <th>Time</th> <th>40ml Vial</th> <th>Poly</th> <th>Glass</th> <th>Sleeve</th> <th>Other</th> <th>HCl</th> <th>HNO3</th> <th>NaOH</th> <th>Na2S2O3</th> <th>None</th> <th>Water/DW</th> <th>Soil</th> <th>Other</th> <th>Yes</th> <th>No</th> </tr> <tr> <td>EVEN MONTH: 0300016</td> <td></td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Routine @ country store</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>ODD MONTH: 0300016</td> <td>1-18-22</td> <td>0800</td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Routine @ 16430 Clapboard</td> <td>1</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">Relinquished by <u>K</u></td> <td colspan="4">Received by <u>AMM</u></td> <td>Date</td> <td>Time</td> <td colspan="10">CDPH Write On EDT Transmission? 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