



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

09 March 2022

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 22B3235

Enclosed are the results of analyses for samples received by the laboratory on 02/28/22 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 - Raw

Reported:
03/09/22 12:56

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 #1	22B3235-01	Water	02/28/22 06:40	02/28/22 14:00
Well #2	22B3235-02	Water	02/28/22 06:40	02/28/22 14:00
Cleveland Tunnel	22B3235-03	Water	02/28/22 06:40	02/28/22 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 - Raw	Reported: 03/09/22 12:56
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	Result	Units	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP#	Method	Note
Well #1 (22B3235-01)			Sample Type: Water			Sampled: 02/28/22 06:40				
Microbiological Parameters by APHA Standard Methods										
Total Coliforms	ND	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	2922	SM9223B	
E. Coli	ND	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	2922	SM9223B	
Well #2 (22B3235-02)			Sample Type: Water			Sampled: 02/28/22 06:40				
Microbiological Parameters by APHA Standard Methods										
Total Coliforms	ND	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	2922	SM9223B	
E. Coli	ND	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	2922	SM9223B	
Cleveland Tunnel (22B3235-03)			Sample Type: Water			Sampled: 02/28/22 06:40				
Microbiological Parameters by APHA Standard Methods										
Total Coliforms	5.2	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	2922	SM9223B	
E. Coli	ND	MPN/100mL	1.0	1	AC23158	02/28/22 14:13	03/01/22 15:04	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 CSD
P O Box 72
Volcano, CA 95689

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

Reported:
03/09/22 12:56

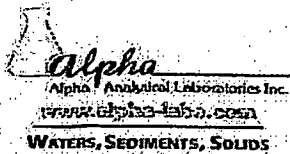
Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Non-accredited analytes are reported only when ELAP accreditation for a requested analyte method pair 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 95402
707-468-0401 F) 707-468-5267
email: clientservices@alpha-labs.com

ELAP Certifications
Ukiah 1551 / Dublin 2728 / Elk Grove 2922

Bay Area Laboratory
6398 Dougherty Rd #35, Dublin CA 94568
925-628-6228 F) 925-828-6309

Central Valley Laboratory
9090 Union Park Way #113, Elk Grove CA 95624
916-686-5190 F) 916-686-5192

Chain of Custody - Work Order

Lab No: **22B3235** 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: Routine-Coliform				<table border="1"> <tr> <th colspan="10">Analysis Request</th> <th colspan="2">TAT</th> <th colspan="2">Temp upon Receipt °C</th> </tr> <tr> <td colspan="10" rowspan="3"></td> <td colspan="2">Standard 10 days: <input type="radio"/></td> <td colspan="2">Ukiah temp:</td> </tr> <tr> <td colspan="2">RUSH: 5 days X</td> <td colspan="2">Dublin temp:</td> </tr> <tr> <td colspan="2">48 hours <input type="radio"/></td> <td colspan="2">Elk Grove temp: 49C</td> </tr> <tr> <td colspan="10"></td> <td colspan="2">Other: <input type="radio"/></td> <td colspan="2"></td> </tr> <tr> <td colspan="10"></td> <td colspan="2">days <input type="radio"/></td> <td colspan="2">Lab preapproval required</td> </tr> <tr> <td colspan="10"></td> <td colspan="2">Sample Notes or CDPH Source Numbers:</td> <td colspan="2"></td> </tr> </table>										Analysis Request										TAT		Temp upon Receipt °C												Standard 10 days: <input type="radio"/>		Ukiah temp:		RUSH: 5 days X		Dublin temp:		48 hours <input type="radio"/>		Elk Grove temp: 49C												Other: <input type="radio"/>														days <input type="radio"/>		Lab preapproval required												Sample Notes or CDPH Source Numbers:																								
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Attn: George Barnes		Email address:				Project No: 0300016-Raw																																																																																																																
Address: PO Box 72 Volcano, CA 95689		Address:				PO Number:																																																																																																																
Phone/Fax: 209-296-4888		Phone/Fax:				Internal Lab Use:																																																																																																																
Email Address:																																																																																																																						
Field Sampler - Printed Name & Signature: Nick Lawson / Will						Container		Preservative				Matrix		<table border="1"> <tr> <th colspan="2">Sample Identification</th> <th colspan="2">Sampling</th> <th>40ml Vial</th> <th>Poly</th> <th>Glass</th> <th>Sieve</th> <th>Other</th> <th>HCl</th> <th>HNO3</th> <th>NaOH</th> <th>Na2S2O3</th> <th>None</th> <th>Water</th> <th>Soil</th> <th>Other</th> <th>Total Number of Containers per Sample ID</th> <th>CV - TCEC Quantitray</th> </tr> <tr> <th>Date</th> <th>Time</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> </tr> <tr> <td>Well #1</td> <td>2-28</td> <td>0640</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>X</td> <td></td> <td></td> <td>1</td> <td>X</td> </tr> <tr> <td>Well #2</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>X</td> <td></td> <td></td> <td>1</td> <td>X</td> </tr> <tr> <td>Cleveland Tunnel</td> <td>↓</td> <td>↓</td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td>X</td> <td></td> <td></td> <td>1</td> <td>X</td> </tr> </table>										Sample Identification		Sampling		40ml Vial	Poly	Glass	Sieve	Other	HCl	HNO3	NaOH	Na2S2O3	None	Water	Soil	Other	Total Number of Containers per Sample ID	CV - TCEC Quantitray	Date	Time																		Well #1	2-28	0640			X							X		X			1	X	Well #2	↓	↓			X							X		X			1	X	Cleveland Tunnel	↓	↓			X							X		X			1	X
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SCANNED

Relinquished by: Nick Lawson	Received by: Will	Date: 2-28	Time: 0700	CDPH Write On EDT Transmission? <input checked="" type="radio"/> Yes <input type="radio"/> No
Will		2/28/08	1500	State System Number: 0300016
		2/28/08	1400	If "Y" please enter the Source Number(s) in the column above
				Mail Hardcopy to DDW-? <input type="radio"/> Yes <input type="radio"/> No
				Hardcopy to DDW attn:
				Travel and Site Time: Message: Misc. Supplies: