

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

PO Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 20A2910

Enclosed are the results of analyses for samples received by the laboratory on 01/22/20 14:05. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For Karen L. Lantz

Jeanette Popli

Project Manager



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

Volcano CSD

Project Manager: George Barnes

P O Box 72

Project: Routine - Coliform

Volcano, CA 95689

Project Number: 0300016-Raw

01/31/20 08:34

Reported:

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
Well #1	20A2910-01	Water	01/22/20 11:30	01/22/20 14:05
Well #2	20A2910-02	Water	01/22/20 11:30	01/22/20 14:05
Cleveland Tunnel	20A2910-03	Water	01/22/20 11:30	01/22/20 14:05



email: clientservices@alpha-labs.com

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

Volcano CSD Project Manager: George Barnes

P O Box 72 Project: Routine - Coliform

Volcano, CA 95689 Project Number: 0300016-Raw

Reported: 01/31/20 08:34

	Result	Reporting Limit	Dilution	Batch	Prepared	Analyzed	ELAP	# Method	Note
Well #1 (20A2910-01)		Sample Type:	Water		Sample	1: 01/22/20 11:30	)		
Microbiological Parameters by APHA Standard Meth	ods								
Total Coliforms	ND MPN/100m	L 1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	
E. Coli	ND MPN/100m	1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	
Well #2 (20A2910-02)		Sample Type:	Water		Sample	1: 01/22/20 11:30	)		
Microbiological Parameters by APHA Standard Meth	ods								
Total Coliforms	ND MPN/100m	L 1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	
E. Coli	ND MPN/100m	1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	
Cleveland Tunnel (20A2910-03)		Sample Type:	Water		Sample	1: 01/22/20 11:30	)		
Microbiological Parameters by APHA Standard Meth	ods								
Total Coliforms	14.8 MPN/100m	L 1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	
E. Coli	ND MPN/100m	L 1.0	1	AA04655	01/22/20 14:45	01/23/20 15:20	2922	SM9223B	



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

Volcano CSD

Project Manager: George Barnes

P O Box 72 Project: Routine - Coliform

Volcano, CA 95689 Project Number: 0300016-Raw

Reported: 01/31/20 08:34

## **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



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

**ELAP Certifications** 

Bay Area Laboratory 6398 Dougherty Rd #35, Dublin CA 94568 925-828-6226 F) 925-828-6309

Central Valley Laboratory 9090 Union Park Way #113, Elk Grove CA 95624

Chain of Custody -	Work	Order
--------------------	------	-------

Reports and Invoices delivered by small in PDF formali

WATERS, SEDIMENTS, SOLIDS	ELAP Certifica Ukiah 1551 / D	ations 9090 Union Park Way #113, Jublin 2728 / Elk Grove 2922 916-686-5190 F) 916-686-5								ove C/	A 9562	Lab No <u>ZO IA Z910</u> Pg of																			
Report to	Inv	Invoice to (if different)						Project Information								Signature below authorizes work under terms stated on reverse side.										side.	$\neg$				
Company:	Contact:				₽,	Project ID:								Г											TA	т	Τ	Temp upon			
Volcano CSD							┢		D		Cal	lifor.	_				Analysis Request										17	<u>''</u>			
Attn:	Email address:	1 address:						Routine-Coliform																			Stan			Receipt <sup>o</sup>	
George Barnes							Project No:									ŀ		1				ļ					10 d	ays	ł	Ukiah temp	p:
Address:	Address:								0300016-Raw						Sample ID				1			Ì	- 1						1		
PO Box 72															립	1 1		ĺ	1										-		
Volcano, CA 95689				PO Number:														1				- (				RUSH	•	$\vdash$	Dublin tons		
Phone/Fax:	Phone/Fax:								,						Pe Pe			1 1				ŀ					5 day	, jap		Dublin tem	<sup>р.</sup>
209-296-4888	<u> </u>								<u> </u>							Quantitray		1 1					- [				X 48 hou				1
Email Address:							tn	tern	al L	ab l	Jse:				äi	۱Ħ								'				, §	İ		
Field Sampler - Printed Name & Signature			Γ-	Con	tain	01	<del>-</del> -	Preservative Matrix							Containers	Į į	1		1							l	Other	ks : sa sa Lab preapproval		lk Grove te	mp:
	•		Container				+	Preservative Matr						<u> </u>	١ĕ	đ					.						l	ays 🙇	1	ac	
George Barnis			il	ı			1			1			1	ļ		ကြ			Ì	ļ					ł	1		, de	1	44	-
2000	-		_	ļ	- 1		Į			6	'	1	1		Number	TCE(	١	1	1		'				ļ					<i>'</i>	
Sampling			<u>≅</u>		اي	۽ اڇ	, l	၂ဗ	_	띯	o o	ö		   150	ᄝ		1	1		ļ								Samp	le N	otes or	
Sample Identification	Date	Date Time	[[	Poly	ا <u>چ</u>			길	읂	4a2	None	Wat	Soil	Other	Total	िं			1					İ		]	CD	PH So	urce	Numbers	i:
Well #1	1-22	11:30	Ħ	x	7	+	†	†	╬	×	3	×	+-		1	×		T							İ		03000	6-001			
Well #2	(-22	11'30	H	x	7	1	$\dagger$	$\dagger$	T	×	1	×	T		1	×	Ī	1									03000	6-002	2		
Cleveland Tunnel	1-22	11:38	H	x	7	$\top$	†	x x							1	1 x 0:						03000	0300016-003								
	<del> </del>	(())	H	$\neg$	十	+	+	╁	十	t	$t^-$	1	t	$\vdash$	1	╅╴	$\top$	1	<del>                                     </del>												
	1		╂┤	$\dashv$	$\dashv$	$\dashv$	╁	+	╁╌	╁	╁	┢	╁	├	╁	╁╌	╁╌	╁	╫	$\vdash$	$\vdash$			┢╌	╁┈	H	<del>                                     </del>				
	<u></u>	ļ	H	$\dashv$	-	+	╬	+	+	-	╀	┞	╀	├-	╄	╀╌	╀	╁	╁	├	├	-	-	-	╁	┝	<del>├</del>				
	<u> </u>		Ш		_	4	4	4	╄	↓_	╀	┞	╁	丨	╄	╁	╀	+	-	├-		_	-	├	╀	┼	<del> </del> -				
	İ							$\perp$					┖	L	L			┸		_	_	L	<u> </u>	1,4		A	4				
					1	ı	ı		ł		ļ	Ì	1		1	1	1		Į.				<b>4</b>								
	<del> </del>	<del> </del>	H	$\neg$	一	寸	十	十	$\top$	1	╁	t	T	1	1	T	$\top$	1								T=			_		
	<del>                                     </del>		H	$\dashv$	┪	+	╁	+	╁╌	╁	╁	╁	╁	╁	╁	╁╌	$\dagger$	+	+-	╁╌	1	$\vdash$	T	┢	1	╁					
	<u> </u>				ᆜ		4		1			1	Т.	╁	Dat		╁╌	_ Tir		╁			느	<u> </u>			<del></del>		Y	es O N	yo
Relinquished by		Received by						Ŧ,	<del></del>		+			CDPH Write On EDT Transmission?																	
Done Difor	_	1 111											H	<u>გგ</u>	(DE)	13	<u>გი</u>	<u>ں</u>	State System Number: 0300016									_			
7									12	29/1 06:66				7	If "Y" please enter the Source Number(s) in the column about																
+	w <sup>e</sup>	,	\-	<u> </u>							,						Ī			Ma	il Ha	ardc	ору	to I	DDW-? Yes No						
·							_		_					T			T			  Ha	ırdc	vac	to L	אטנ	v at	tn:					
		<del>                                     </del>							+		,	十				el and					age:		Misc. St	pplies	).						