



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

15 January 2021

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Source Chemical Monitoring

Work Order: 20L3213

Enclosed are the results of analyses for samples received by the laboratory on 12/23/20 22:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Faydra K. Phenix For Karen L. Lantz

Project Manager



Alpha Analytical Laboratories, Inc. email: clientservices@alpha-labs.com
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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

Volcano CSD	Project:	Source Chemical Monitoring	
P O Box 72	Project #:	0300016	Reported:
Volcano CA, 95689	Project Mgr:	Nick Lawson	01/11/21 08:26

Analytical Report for Samples

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Finished Well Water	20L3213-01	Water	12/23/20 12:00	12/23/20 22:45



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Sample Name: Finished Well Water
Laboratory ID: 20L3213-01

Report Date: 01/11/21 08:26
Laboratory Code: 1610

System Name: VOLCANO COMMUNITY SERVICE DIST
Source Name: 0300016-005 WELL 01 AND 02 PLANT
Sampled by: Nick Lawson
Employed by: Volcano CSD

Sample Date: 12/23/20 12:00
Sample Received: 12/23/20 22:45
User ID: 03C
System Number: 0300016

Data submitted to DDW via EDT

General Mineral and Physical

Parameter	Result	MCL	DLR	Units	Storet	Test Method	ELAP #
Color	<5.0	15		CU	00081	SM2120B	2922
Turbidity	1.6	5		NTU	82079	SM2130B	2922

Inorganic Chemicals

Parameter	Result	MCL	DLR	Units	Storet	Test Method	ELAP #
Iron	680	300	100	ug/L	01045	EPA 200.7	1551
Manganese	570	50	20	ug/L	01055	EPA 200.7	1551



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Notes and Definitions

- * Tiered Maximum Contaminant and/or Action Levels: Sulfate and Chloride 250-500-600 mg/L, Specific Conductance 900-1600-2200 umho/cm, TDS 500-1000-1500 mg/L.



Corporate Laboratory
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WATERS, SEDIMENTS, SOLIDS

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
916-686-5190 F) 916-686-5192

Chain of Custody - Work Order

Reports and Invoices delivered by email in PDF format

Lab No 2013213 Pg of

Report to	Invoice to (if different)	Project Information	Analysis Request		TAT	Temp upon Receipt °C
Company: Volcano CSD	Contact:	Project ID:	Standard 10 days		Standard 10 days	Ukiah temp: 1.3
Attn: Nick Lawson	Email address:	SCM - QUARTERLY			Lab preapproval required	Dublin temp:
Address: PO Box 72	Address:	Project No: 0300016	CV - Color 500ml GSS		Standard 5 days	Elk Grove temp: <u>24C</u>
Volcano, CA 95689	Phone/Fax:	PO Number:	CV - Turbidity 500ml GSS		Other: X 48 hours	
Phone/Fax: 209-304-7628	Internal Lab Use: 355		Fe, Mn by 200.7		Other: ___ days	
Email Address: nlwsm49@gmail.com	Container	Preservative	Total Number of Containers per Sample ID		Sample Source Numbers:	
Field Sampler - Printed Name & Signature: Nick Lawson <u>Nick Lawson</u>	40ml Vial	HCl	1	CV - Color 500ml GSS	0300016-005TRT	
	Glass	HNO3	1	CV - Turbidity 500ml GSS	* AS per	
	Poly	NaOH	1	Fe, Mn by 200.7	Phone Call to	
	Sleeve	None			Nick, Sample	
	Other	Water DW			date 12-23-20	
	Other	Soil			FAXED KL	
	Other	Other				
Sample Identification	Date	Time	Date	Time	CPDH Write On EDT Transmission?	Yes No
Finished Well Water	12-23-20	1200	12-23-20	1245	State System Number: 0300016	
Volcano CSD	12-23-20	1200	12/23/20	1800	If "Y" please enter the Sample Number(s) in the column above	
Cleveland Tunnel	12-23-20	1200	12/23/20	1822	Mail Hardcopy to DDW-?	Yes No
* ON Self WFA	* KL 12-23-20		12/23/20	2245		
Relinquished by: <u>Nick Lawson</u>	Received by: <u>[Signature]</u>					