



*alpha*

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Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

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

05 April 2021

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Source Chemical Monitoring

Work Order: 21C3786

Enclosed are the results of analyses for samples received by the laboratory on 03/24/21 23:20. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

*Sheri Speaks*

Sheri L. Speaks For Karen L. Lantz

Project Manager



Alpha Analytical Laboratories, Inc. email: [clientservices@alpha-labs.com](mailto: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	04/05/21 08:18

### Analytical Report for Samples

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Finished Well Water Well 01 & 02 Plant	21C3786-01	Water	03/24/21 10:00	03/24/21 23:20



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Sample Name: Finished Well Water Well 01 & 02 Plant  
Laboratory ID: 21C3786-01

Report Date: 04/05/21 08:18  
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: 03/24/21 10:00  
Sample Received: 03/24/21 23:20  
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	<0.10	5		NTU	82079	SM2130B	2922

### Inorganic Chemicals

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



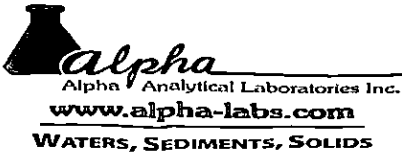
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**Notes and Definitions**

- \* 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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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 2103786 Pg        of       

<b>Report to</b>		<b>Invoice to (if different)</b>		<b>Project Information</b>			Signature below authorizes work under terms stated on reverse side.																																										
Company: Volcano CSD		Contact:		Project ID:  SCM - MONTHLY			<b>Analysis Request</b>										TAT Standard 10 days		Temp upon Receipt °C Ukiah temp: 32°																														
Attn: Nick Lawson		Email address:		Project No: 0300016			Total Number of Containers per Sample ID CV - Color 500 ml glass CV - Turbidity 500 ml Fe, Mn by 200.7										Standard 5 days X 48 hours		Dublin temp:																														
Address: PO Box 72 Volcano, CA 95689		Address:		PO Number:													Other: __ days Lab preapproval required		Elk Grove temp: 44°C																														
Phone/Fax: 209-304-7628		Phone/Fax:		Internal Lab Use: 355													<table border="1"> <tr> <th rowspan="2">Sample Identification</th> <th colspan="2">Sampling</th> <th colspan="5">Container</th> <th colspan="5">Preservative</th> <th colspan="5">Matrix</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> </tr> </table>										Sample Identification	Sampling		Container					Preservative					Matrix					Date	Time	40ml Vial	Poly	Glass
Sample Identification	Sampling		Container					Preservative					Matrix																																				
	Date	Time	40ml Vial	Poly	Glass	Sleeve	Other	HCl	HNO3	NaOH	Na2S2O3	None	Water DW	Soil	Other																																		
Email Address: nlwsn49@gmail.com				Field Sampler - Printed Name & Signature: <u>Nick Lawson</u> <i>[Signature]</i>													Sample Notes or CDPH Source Numbers: 0300016-005TRT																																
Relinquished by				Received by				Date		Time		CDPH Write On EDT Transmission? Yes No																																					
<i>[Signature]</i>				<i>[Signature]</i>				3/24		1000		State System Number: 0300016																																					
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<i>[Signature]</i>				<i>[Signature]</i>				3/24/21		1405		Mail Hardcopy to DDW- ? Yes No																																					
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