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Alpha Analytical Laboratories, Inc.

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

04 February 2021

Volcano CSD

Attn: Nick Lawson

P O Box 72

Volcano, CA 95689

RE: Source Chemical Monitoring

Work Order: 21A2789

Enclosed are the results of analyses for samples received by the laboratory on 01/21/21 22:25. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Faydra K. Phenix For Karen L. Lantz

Project Manager



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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 - Quarterly	Reported:
Volcano CA, 95689	Project Mgr:	Nick Lawson	02/03/21 11:09

### Analytical Report for Samples

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Finished Well Water Well 01 & 02 Plant	21A2789-01	Water	01/21/21 11:30	01/21/21 22:25



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Sample Name: Finished Well Water Well 01 & 02 Plant  
Laboratory ID: 21A2789-01

Report Date: 02/03/21 11:09  
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: 01/21/21 11:30  
Sample Received: 01/21/21 22:25  
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	4.1	5		NTU	82079	SM2130B	2922

### Inorganic Chemicals

Parameter	Result	MCL	DLR	Units	Storet	Test Method	ELAP #
Iron	1600	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.

