

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

23 October 2019

Volcano CSD

Attn: George Barnes

PO Box 72

Volcano, CA 95689

RE: Routine - Coliform

Work Order: 19J1870

Enclosed are the results of analyses for samples received by the laboratory on 10/15/19 14:00. 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



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Project Manager: George Barnes

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Project: Routine - Coliform

Volcano, CA 95689

Project Number: 0300016

Reported: 10/23/19 06:15

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 |
|--|---------------|--------|----------------|----------------|
| Even Month: 0300016 Routine OS Country Store | 19J1870-01 | Water | 10/15/19 07:30 | 10/15/19 14:00 |



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P O Box 72 Project: Routine - Coliform

Volcano, CA 95689 Project Number: 0300016

Reported: 10/23/19 06:15

| | Result | Reporting Limit D | ilution | Batch | Prepared | Analyzed | ELAP# | # Method | Note |
|---|------------------|-------------------|---------|---------|----------------|---------------|--------|-------------|------|
| Even Month: 0300016 Routine OS Country Store (19J1870-01) | | Sample Type: Wa | ater | | | | | | |
| Conventional Chemistry Parameters by | APHA/EPA Methods | | | | | | | | |
| рН | 7.09 pH Units | 1.68 | 1 | AJ94026 | 10/15/19 15:45 | 10/15/19 15:4 | 5 2922 | SM4500-H+ B | T-14 |
| Residual Chlorine | ND mg/L | 0.10 | 1 | AJ94024 | 10/15/19 16:30 | 10/15/19 16:3 | 0 2922 | SM4500-Cl F | T-14 |
| Microbiological Parameters by APHA S | tandard Methods | | | | | | | | |
| Total Coliforms | Absent . | 1 | 1 | AJ93951 | 10/15/19 15:15 | 10/16/19 15:3 | 5 2922 | Colisure | |
| E. Coli | Absent . | 1 | 1 | AJ93951 | 10/15/19 15:15 | 10/16/19 15:3 | 5 2922 | Colisure | |
| | | | | | | | | | |



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Notes and Definitions

Absent

Present

T-14 Residual chlorine, dissolved oxygen, sulfite, and pH must be analyzed in the field to meet the EPA specified 15 minute hold

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference



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

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Reports and Invoices delivered by email in PDF format

| | 1951870 | | | |
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| Lab No / | 731870 | Pa | of | |

| Report to | invoice to (if different) | | | | | Project Information | | | | | | Signature below authorizes work under terms stated on rev | | | | | | | | | | | | | erse sid | e. | | | | |
|--|---------------------------|------|---|-------------------|-----------------|---------------------|---------------------|-------------|----------|--------|----------|---|----------|-------|--|-----------------------|-------------------|-------|--------------------------------------|--------|--------------|--------|--------|------------|----------------|--------------|---------------|-----------------|------------|------------|
| Company: | Contact: | | | | | Pı | Project ID: | | | | | | | | | | Ana | lysis | Re | aue | est | | | - | T, | AT | Temp upon | | | |
| Volcano CSD Attn: | Email address: | | | | | | Colirorm - Routine | | | | | | | | ┝ | | | | , | _ | ' | _ | | T | | | | ceipt °C | | |
| George Barnes | | | | | | | F | Project No: | | | | | | | ŀ | 7 | | | | ł | | | | - | | | | idard days | 1.116 | ah temp: |
| Address: | Address: | | | | | ┨∵ | r Toject No. | | | | | | | ₽ | 500mil | | | | | | | 1 | l | | | l ''' | uays | UKI | an temp: | |
| PO Box 72 | | | | | | | 1 | | | | | | | | per Sample ID | 3 | | | | | | | | | | | | | | |
| Volcano, CA 95689 | | | | | | PO Number: | | | | | | | am | (4) | | | | | | | | j | | | Standa | ard 75 | | | | |
| Phone/Fax: | Phone/Fax: | | | | | | | | | | | | | er S | | | | | | | | | - 1 | | | 5 day | /s i <u>i</u> | Dut | olin temp: | |
| 209-296-4888 | i | | | | | | ı | | | | | | | | | | na | | | | | | - [| ĺ | | | x | s s reduired | | |
| Email Address: | | | | Internal Lab Use: | | | | | | | ine | | ρį | | | | | | | - | | | 48 hòu | | | | | | | |
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| Field Sampler - Printed Name & Signature |): | | | Co | ntaiı | ier | Preservative Matrix | | | | | | | | | 1 | e F | | | - | | 1 | | | | | Othe | ı: ge | Elk G | rove temp: |
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| | | | ial | | | | | | | ا ا | 1 | ا ۾ | | | Total Number | 표 | Chlorine Residual | - PA | er | | | | | | | | | Lab | <i>D</i> : | 500 |
| Sample Identification | Sampling | | Sampling Sampling | | | | | ු පි | ᅜ | : X | None | 草 | _ | Ē | tal | | • | - | Courier | | | | | | l | | | Sample | Notes | or |
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| EVEN MONTH; 0300016 | 10-15-19 | 0730 | | | | | | | | | х | х | | | 1 | х | х | | х | | | | | | | | | | | , |
| Routine os country store | 1 1 | 1 1 | 1 | × | | | | | | × | | x | | | 1 | | | х | | | | | | | | | | | | |
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| Routine @ 46499 Clapboard | | | | ¥ | | _ | + | +- | _ | х | | Y | - | | 1 | _ | _ | × | | | | | | | | | - | | | |
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| | | | | | | | | | | | | | | | | Hardcopy to DDW attn: | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | Travel and Site Time: Mileage: Misc. | | | | | | | Misc. Suppli | plies: | | | |