



State of California—Health and Human Services Agency
California Department of Public Health



RON CHAPMAN, MD, MPH
Director & State Health Officer

EDMUND G. BROWN JR.
Governor

January 8, 2014

PWS No.: 0910007

Danny Lukins
Lukins Brothers Water Company, Inc.
2031 West Way
South Lake Tahoe, CA 96150

Danny Lukins:

**LUKINS BROTHERS WATER COMPANY PUBLIC WATER SYSTEM (PWS# 0910007)
TOTAL COLIFORM RULE VIOLATION AND CITATION**

Attached is a copy of the California Department of Public Health's Citation for month of November 2013. The Lukins Brothers Water Company water system violated the Total Coliform Rule during November 2013.

If you have any questions, please contact me at (916) 445-5285 or email me at ali.rezvani@cdph.ca.gov, or Salvador Turrubiarres, P.E. at (916) 449-5666 or email at Salvador.turrubiarres@cdph.ca.gov.

Sincerely,

Ali R. Rezvani, P.E.
Sacramento District Engineer
Drinking Water Field Operations Branch

Attachment: Citation

cc. Richard Hinrichs, P.E., Chief, Northern California Section
Bruce Burton, P.E., Chief, Northern California Field Operations Branch (email)
Kelly Tokuno, CDPH Information System Analyst (email kelly.tokuno@cdph.ca.gov)
Salvador Turrubiarres, P.E., Sacramento District FOB

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC HEALTH

1
2
3 IN RE: Lukins Brothers Water Company
4 2031 West Way
5 South Lake Tahoe, CA 96150
6
7 TO: Danny Lukins, General Manager
8 Lukins Brothers Water Company
9

CITATION

CITATION FOR NONCOMPLIANCE - WATER SYSTEM NO. 0910007

January 6, 2014

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15 Section 116650 of Article 9, Chapter 4, Part 12, Division 104 of the California
16 Health and Safety Code (H&S Code), authorizes the issuance of a citation for
17 the failure to comply with a requirement of the California Safe Drinking Water
18 Act, or any regulation, standard, permit or order issued thereunder.

19 **VIOLATION**

20
21 The Drinking Water Field Operations Branch of the California Department of
22 Public Health (hereinafter, Department) hereby issues a citation to the Lukins
23 Brothers Water Company (hereinafter, water system) (mailing address: 2031
24 West Way, South Lake Tahoe, CA 96150) for the following violations:
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1. Subsection 116555 (a), Article 7, Chapter 4, Part 12, Division 104, H&S Code – Any person who owns a public water system shall ensure that the system does all of the following:

(1) Complies with primary and secondary drinking water standards.

(2) Will not be subject to backflow under normal operating conditions.

(3) Provides a reliable and adequate supply of pure, wholesome, healthful, and potable water.

Specifically, the water system experienced a primary drinking water standard violation during the month of November 2013.

2. Subsection 64426.1 (a), Article 3, Chapter 15, Division 4, Title 22, California Code of Regulations (CCR) – Results of all samples collected in a calendar month pursuant to Sections 64423, 64424, and 64425 that are not invalidated by the Department or the laboratory shall be included in determining compliance with the total coliform MCL. Special purpose samples such as those listed in Subsection 64421 (b) and samples collected by the water supplier during special investigations shall not be used to determine compliance with the total coliform MCL. Specifically, the water system had repeat samples that did not comply with the total coliform MCL.

1 3. Subsection 64426.1 (b), Article 3, Chapter 15, Division 4, Title 22,
2 CCR – A public water system is in violation of the total coliform
3 MCL when any of the following occurs:

4 (2) For a public water system which collects fewer than 40
5 samples per month, more than one sample collected during
6 any month is total coliform-positive;

7 Specifically, the water system detected 12 samples that were total
8 coliform-positive and Escherichia coli (E.coli)-negative.
9

10
11 In accordance with Section 116650 (c) of Article 9 of the H&S Code, the
12 above violations are considered as non-continuing violations.
13

14 **BACKGROUND**

15
16 According to the 2012 Annual Report and information provided to the
17 Department, the Lukins Brothers Water Company is a community water
18 system currently serving an estimated permanent population of 1,467 people
19 through 966 service connections. The water system operates three (3) active
20 groundwater sources without continuous disinfection treatment; however,
21 emergency chlorination are available for use. The water system provides
22 domestic water to customers in the service area bounded by Venice Drive to
23 the north, Emerald Bay Road to the south, West Way to the west and Tahoe
24 Keys Boulevard to the east. This area is surrounded by the City of South
25 Lake Tahoe in El Dorado County. According to the 2012 Annual Report
26 submitted to the Department, there are 965 service connections of which 840
27 are residential and 125 are commercial. In June 2013, the water system
added the Tahoe Valley Elementary School as a service connection; the



1 school serves approximately 445 students and has an average classroom
2 size of 21 students.

3 The Water Company operates the water system under the authority of Water
4 Supply Permit No. 78-055 issued by the Department on September 13, 1978.
5 The permit does not have any amendments.

6
7 The water system has one pressure zone, and it is served by three domestic
8 wells, known as: Well No. 1 (PS Code 0910015-001), Well No. 2 (PS Code
9 0910007-002), and Well No. 5 (PS Code 0910007-0005). The water system
10 does not provide treatment to the produced water. The water system has one
11 emergency connection with South Tahoe Public Utilities District (STPUD)
12 (PWS #0910002). The water system is entirely surrounded by the STPUD
13 water system and the Tahoe Keys Water Company (PWS #0910015). The
14 water system contracts with Sierra Environmental Monitoring, Inc. (SEM)
15 (ELAP ID #2526) for water sample analysis. The Regulations, according to
16 Table 64423-A, required that the water system collect a minimum of three (3)
17 samples per month. The water system's latest Bacteriological Sample Siting
18 Plan (BSSP), dated June 11, 2013, has six routine sample sites, with five
19 routine sample sites to be sampled every month. The BSSP was updated by
20 the water system after it had connected to Tahoe Valley Elementary School
21 (TVES) in June 2013.

22 On Wednesday, November 13, 2013, the water system was notified by SEM
23 regarding one of its five routine samples collected on November 12, 2013,
24 was total coliform-positive (E.coli-negative). The sample that was total
25 coliform-positive (E.coli-negative) was collected from the TVES, see Table 1.
26 The Water Company immediately collected six samples: four from TVES,
27 located throughout the campus, and at two routine sample sites in the vicinity



of the school. The Water Company contacted the Department following the collection of the six samples, for further guidance. The Department directed the Water Company to collect at least three repeat samples, as per subsection 64424, along with raw water samples, as per Addendum A: California Ground Water Rule.

Table 1 - Routine Sample Results collected on November 12, 2013

Sample Site	Sample Type	SEM result Total coliform / E.coli
Well # 1 – Raw	Raw Water	Absent / Absent
Well # 2 – Raw	Raw Water	Absent / Absent
Well # 5 – Raw	Raw Water	Absent / Absent
796 Anita	Routine	Absent / Absent
941 Patricia	Routine	Absent / Absent
553 James	Routine	Absent / Absent
972 Tahoe Island	Routine	Absent / Absent
Tahoe Valley School (TVES)	Routine ¹	Present / Absent

Notes: 1 – BSSP dated June 11, 2013, describe this sample station as a sink from 943 Tahoe Island Drive

On Thursday, November 14, 2013, the Water Company informed the Department that at least four repeat samples were total coliform-positive (E.coli-negative) (one routine and 3 repeat sample sites); a copy of the November 15, 2013, laboratory report submitted by South Tahoe Public Utilities District Laboratory (STPUD) (ELAP ID #1569), reported all six samples collected on November 13, 2013, as total coliform-positive (E.coli-negative), see Table 1. On November 14, 2013, the Department directed the Water Company to issue a Boil Water Advisory (BWA) to its customers; El

1 Dorado County LPA was also informed of the BWA that was to be issued by
 2 the water system. The water system also implemented disinfection of its wells
 3 with a chlorine solution. The Water Company informed the Department that
 4 the TVES would undergo heavy chlorination and flushing of its plumbing lines
 5 on Friday, November 15, 2013.

6 **Table 2 - Special Samples collected on November 13, 2013**

Sample Site	Sample Type	STPUD result Total Coliform / E.coli Coliform
915 Linda	Special: near TVES	Present / Absent
776 Tahoe Island	Special: near TVES	Present / Absent
TVES – Nurse’s Office	Special	Present / Absent
TVES – Lounge	Special	Present / Absent
TVES – Cafeteria	Special	Present / Absent
TVES – Class Room	Special	Present / Absent

17 On Friday November 15, 2013, the Department discussed with the Water
 18 Company the need to perform a system-wide representative sampling once
 19 chlorine was flushed out of the distribution system. On Monday November 18,
 20 2013, the Department communicated with the Water Company on how to
 21 proceed following disinfection and flushing of the water system distribution
 22 system. The Water Company proposed to continue chlorinating/disinfection in
 23 the “foreseeable future” and maintain a chlorine residual of 0.25 mg/L
 24 throughout its distribution system. The Water Company was also going to
 25 collect two set of nine (9) samples (three raw water, four routine, and two
 26 TVES sites) and send each set of samples to separate laboratories (SEM and
 27 STPUD) for comparison.



1 On November 18, 2013, the Water Company described to the Department
 2 that the water system was going to continue chlorinating its water in the
 3 "foreseeable future", and maintain a chlorine residual dose of 0.4 to 0.5 mg/L
 4 (ppm) at its active groundwater sources and maintain a chlorine residual of at
 5 least 0.25 mg/L throughout the distribution system. Routine and raw water
 6 samples were collected and submitted to both laboratories (SEC and
 7 STPUD), see Table 3.

8
 9 On Tuesday November 19, 2013, the Department was informed by the Water
 10 Company that the TVES samples collected on November 18, 2013, were total
 11 coliform-positive (E.coli-negative). The Water Company proceeded to collect
 12 another round of routine and raw water samples. The Department notified the
 13 Water Company that the BWA could only be lifted after the water system
 14 reported two rounds of samples, 24-hours apart, that were total coliform-
 15 negative (E.coli-negative). According to the Water Company, the TVES had
 16 its water lines flushed through the broiler room on November 19, 2013,
 17 followed by injecting a liquid chlorine solution to disinfect the water lines
 18 with a chlorine dose between 2.0 and 3.0 mg/L (ppm). The TVES had samples
 19 collected by STPUD laboratory (ELAP ID#1569) to sample the sample sites
 20 after the chlorine residual was down to acceptable testing levels.

21 **Table 3 - Sample results from samples collected on November 18, 2013**

Site Name	Sample Type	SEM result Total coliform / E.coli	STPUD result Total coliform / E.coli
Well # 1 – Raw	Raw Water	Absent / Absent	Absent / Absent
Well # 2 – Raw	Raw Water	Absent / Absent	Absent / Absent
Well # 5 – Raw	Raw Water	Absent / Absent	Absent / Absent
796 Anita	Routine Sample	Absent / Absent	Present / Absent



941 Patricia	Routine Sample	Absent / Absent	Absent / Absent
554 James	Routine Sample ¹	Absent / Absent	Absent / Absent
409 Ward	Routine Sample	Absent / Absent	Absent / Absent
TVES – Cafeteria	Special	Present / Absent	Present / Absent
TVES – hose bib	Special	Present / Absent	Present / Absent

NOTES: 1 – up-stream repeat sample site used instead of routine 553 James Ave.

On November 20, 2013, the Department allowed the Water Company to lift the Boil Water Notice placed in effect on November 14, 2013, for the distribution system. The Department had determined that the drinking water problem in the water system's distribution system had been corrected based on the laboratory sample results from the distribution system collected on November 18 and 19, 2013. The water system still required that laboratory samples collected from TVES be clean from two consecutive days.

On November 21, 2013, the Department allowed the Water Company to lift the Boil Water Notice placed in effect on November 14, 2013, for the TVES after it had reported two days of total coliform-negative (E.coli-negative). The Department had determined the drinking water problem in the TVES had been corrected when samples collected on November 19, and November 20, 2013, did not report the presence of any total coliform or E.coli coliform bacteria.

Based on aforementioned information, the water system experienced a primary drinking water standard violation, by exceeding the total coliform MCL during the month of November 2013. According to Section 64426 of the CCR, Title 22, a water system fails the total coliform MCL as defined in Section 64426.1. According to Section 64426.1: (a) results of all samples collected in



1 a calendar month that are not invalidated by the Department or the laboratory
2 shall be included in determining compliance with the total coliform MCL. (b)
3 For a public water system which collects fewer than 40 samples per month, a
4 violation of the total coliform MCL occurs when more than one sample
5 collected during any month is total coliform-positive.
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DIRECTIVES

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2 The water system is hereby directed to take the following action:

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4 1) Following the procedures specified in Section 64426(b)(2),
5 investigate the cause of the November 2013 Total Coliform MCL
6 violation and submit the results of the investigation to the Department
7 by **January 24, 2014**. The investigation shall include information on
8 the current status of physical works and operating procedures, which
9 may have caused the elevated bacteriological findings, or any
10 information on community illness suspected of being waterborne.

11 This shall include, but not limited to:

- 12
- 13 a. Current operating procedures that are or could potentially be
14 related to the increase in bacterial count;
 - 15
 - 16 b. Any interruptions in the treatment process;
 - 17
 - 18 c. System pressure loss to less than 5 psi;
 - 19
 - 20 d. Vandalism and/or unauthorized access to facilities;
 - 21
 - 22 e. Physical evidence indicating bacteriological contamination of
23 facilities;
 - 24
 - 25 f. Analytical results of any additional samples collected, including
26 source samples;
 - 27 g. Community illness suspected of being waterborne; and



h. Records of the investigation and any action taken.

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2) Notify all persons served by the water system of the bacteriological water quality standard violation as stated in CCR, Title 22, Section 64463.7. The notification must be completed in accordance with each of the following:

a. Submit a draft public notice for Department review by **January 24, 2014**. The public notice must include the language in CCR Section 64481. The Department shall approve the wording of the notice prior to posting in the newspaper or mailing to customer.

b. Notify persons in the area served by the water system not likely to be reached by mailing or direct delivery (renters, university students, etc.) as described in Section 64463.4(c). Notices shall be given once by **November 21, 2014**, by one or more of the methods described below. A copy of this notice must be submitted to the Department by **December 22, 2014**.

- i. Publication in a local newspaper;
- ii. Posting in conspicuous public places served by the water system, or on the Internet; or
- iii. Delivery to community organizations.

c. Notify the public via mail or direct delivery to each customer receiving a bill including those that provide their drinking water

1 to others (e.g., schools or school systems, apartment building
2 owners, or large private employers), and other service
3 connects to which water is delivered by the water system.
4 Notice by direct mail, with the water bill, or by hand delivery
5 shall be given once by **November 21, 2014**. A copy of this
6 notice must be submitted to the Department by **December 22,**
7 **2014.**

- 8 3) The water system shall complete and return by **December 31, 2014**,
9 the enclosed "Proof of Notification" together with copies of the
10 notices.
- 11
- 12 4) Submit the items requested in Directives Nos. 1, 2, and 3 above to
13 the California Department of Public Health, Drinking Water Program,
14 to the attention of: Ali R. Rezvani, P.E., District Engineer, 1616
15 Capitol Avenue, MS 7407, Sacramento, CA 95899-7377.
- 16
- 17 5) Notify the Department within five business days if the schedules
18 established by this Citation will not be met and explain, in writing, the
19 reasons for delay(s).
- 20
- 21

22 **CIVIL PENALTIES**

23

24 Subsection 116650(d) and (e) of the H&S Code provides for assessing a civil
25 penalty for violation of the requirements of the Safe Drinking Water Act.
26 Failure to comply with any provision of this citation will result in the
27



Department imposing a civil penalty of not less than \$50 (fifty dollars) per day as of the date of violation of any provision of this citation.

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January 6, 2014
Date


Ali R. Rezvani, P.E.
Sacramento District Engineer
Drinking Water Field Operations Branch

Attachments (11):

- Attachment 1 Department e-mail to water system, dated November 13, 2013
- Attachment 2 Lab Report for samples collected on November 12, 2013
- Attachment 3 Lab Report for samples collected on November 13, 2013
- Attachment 4 Water system e-mail to Department proposing BWA, dated November 14, 2013
- Attachment 5 Lab Report for samples collected on November 18, 2013
- Attachment 6 Lab Report for samples collected on November 19, 2013
- Attachment 7 Lab Report for samples collected on November 20, 2013
- Attachment 8 Department e-mail to water system lifting BWA, dated November 20, 2013
- Attachment 9 Department e-mail to water system lifting BWA, dated November 21, 2013
- Attachment 10 Notification Template for Tier 3 Violation
- Attachment 11 Proof of Notification Form

cc: El Dorado County Environmental Health w/o attachments

Attachment 1

Turrubiarres, Salvador (CDPH-DDWEM)

From: Pang, Maria (CDPH-DDWEM)
Sent: Wednesday, November 13, 2013 5:27 PM
To: 'Jennifer Lukins'
Cc: Turrubiarres, Salvador (CDPH-DDWEM); 'karen.bender@edcgov.us'; Tolin, Michael (CDPH-DDWEM)
Subject: RE: Lukins Positive @ Tahoe Valley

Thanks Mike!

Hi Jennifer,

If you can keep Mike and/or Karen posted on the results on the repeat samples when they are ready tomorrow that would be great. I will be out of the office tomorrow on inspections and cell signal might be spotty where I'll be. The repeat samples should include:

- 1) one repeat sample within 5 connections upstream of the routine sample site at the school where there was TC+
- 2) one repeat sample within 5 connections downstream of the routine sample site at the school where there was TC+
- 3) plus one at the routine site itself at the school where TC+ was collected
- 4) and raw water samples at each of the sources that were running around the time of the positive TC that could might have supplied the school

If the samples come back all absent then we're done, if there are any positives (total coliform or e coli), more repeats will be required. Mike and/or Karen can walk you thru that if that happens. It is also helpful if you include in your email data reports from the lab (original and repeats) when they become available so when Sal gets back he can put them in our files.

Thanks,

Maria Pang, P.E.

Associate Sanitary Engineer
California Dept of Public Health
Drinking Water Field Operations
Sacramento District
1616 Capitol Avenue, MS 7407
P.O. Box 997377
Sacramento, CA 95899-7377
916-449-5646
916-449-5264 fax

From: Tolin, Michael (CDPH-DDWEM)
Sent: Wednesday, November 13, 2013 5:12 PM
To: Pang, Maria (CDPH-DDWEM)
Cc: Turrubiarres, Salvador (CDPH-DDWEM); karen.bender@edcgov.us; 'Jennifer Lukins'
Subject: RE: Lukins Positive @ Tahoe Valley

Hi Maria,

Here is the response from Lukin's Water Co. I don't have a copy of their BSSP, but, it should be at least the standard repeat sample at the original positive plus one upstream and one downstream. Six repeat samples were collected, but, only three repeat samples are required. I suspect that there will be no violation of the TCR rule as long as there are no

further positive bacti samples. According to the Groundwater Rule, they will need to sample the well source(s) that provide water to the school for E. Coli.

I hope this takes care of everything

MTT

Michael Tolin P.E.

Associate Sanitary Engineer

Department of Public Health

Drinking Water Program

Sacramento Field Office

1616 Capitol Avenue, MS-7407

PO Box 997377

Sacramento, Ca. 95899-7377

Office: (916) 552-9995

FAX: (916) 449-5264

Michael.Tolin@cdph.ca.gov

From: Jennifer Lukins [<mailto:Jennifer@lukinswater.com>]

Sent: Wednesday, November 13, 2013 4:57 PM

To: Tolin, Michael (CDPH-DDWEM)

Cc: Turrubiarres, Salvador (CDPH-DDWEM); karen.bender@edcgov.us

Subject: Lukins Positive @ Tahoe Valley

Importance: High

Hi Mike,

Thank you for calling us back. Per your phone conversation with Tami in our office. Lukins was notified at approximately 3:09pm on November 13, 2013 that one of our eight routine samples tested positive for coliform. The sample was taken at Tahoe Valley Elementary School. I immediately notified Salvador and Karen regarding the situation. I have taken 6 resamples. 4 from Tahoe Valley School, one at 776 Tahoe Island Drive and another at 915 Linda Ave. which are in the vicinity of the school.

As of 4:48pm the samples were dropped off at the South Tahoe Public Utility District Lab and have a 24 hour rush on them.

Please advise as to any additional procedures or protocol you would like us to follow.

Jennifer Lukins

Lukins Brothers Water Company, Inc.

2031 West Way

South Lake Tahoe, CA 96150

(530) 541-2606 W

(530) 318-5347 C

www.lukinswater.com

Attachment 2

Laboratory Report
Report ID: 131537



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/14/2013
Client: LUK-734
Taken by: J. Lukins
PO #:

Dear Jennifer Lukins,

It is the policy of Sierra Environmental Monitoring, Inc to strictly adhere to a comprehensive Quality Assurance Plan that insures the data presented in this report are both accurate and precise. Sierra Environmental Monitoring, Inc. maintains accreditation in the State of Nevada (NV-15 and NV-921) and the State of California (ELAP 2526).

The data presented in this report were obtained from the analysis of samples received under a chain of custody. Unless otherwise noted below, samples were received in good condition, properly preserved and within the hold time for the requested analyses. Any anomalies associated with the analysis of the samples have been flagged with appropriate explanation in the Analysis Report section of this Laboratory Report.

General Comments:

- There are no general comments for this report.

Individual Sample Comments:

- There are no specific comments that are associated with these samples.

Approved By:

Date:



Sierra Environmental Monitoring, Inc.

11/14/2013

This report is applicable only to the sample received by the laboratory. The liability of the laboratory is limited to the amount paid for this report. This report is for the exclusive use of the client to whom it is addressed and upon the condition that the client assumes all liability for the further distribution of the report or its contents.

Laboratory Report

Report ID: 131537



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/14/2013
Client: LUK-734
Taken by: J. Lukins
PO #:

Analysis Report

Laboratory Sample ID S201311-0412	Customer Sample ID Well #1	Date Sampled 11/12/2013	Time Sampled 9:15 AM	Date Received 11/12/2013
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Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED **DID** **DID NOT MEET DRINKING WATER STANDARDS.**

Laboratory Sample ID S201311-0413	Customer Sample ID Well #2	Date Sampled 11/12/2013	Time Sampled 9:20 AM	Date Received 11/12/2013
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Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED **DID** **DID NOT MEET DRINKING WATER STANDARDS.**

Laboratory Sample ID S201311-0414	Customer Sample ID Well #5	Date Sampled 11/12/2013	Time Sampled 9:30 AM	Date Received 11/12/2013
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Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED **DID** **DID NOT MEET DRINKING WATER STANDARDS.**



Laboratory Report
Report ID: 131537

**Sierra
 Environmental
 Monitoring, Inc.**

Lukins Brothers Water Company
 Attn: Jennifer Lukins
 2031 West Way
 South Lake Tahoe, CA 96150

Date: 11/14/2013
 Client: LUK-734
 Taken by: J. Lukins
 PO #:

Analysis Report

Laboratory Sample ID Customer Sample ID Date Sampled Time Sampled Date Received
 S201311-0415 796 Anita 11/12/2013 8:15 AM 11/12/2013

Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID Customer Sample ID Date Sampled Time Sampled Date Received
 S201311-0416 941 Patricia 11/12/2013 8:25 AM 11/12/2013

Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID Customer Sample ID Date Sampled Time Sampled Date Received
 S201311-0417 553 James 11/12/2013 8:30 AM 11/12/2013

Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Report

Report ID: 131537



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/14/2013
Client: LUK-734
Taken by: J. Lukins
PO #:

Analysis Report

Laboratory Sample ID S201311-0418	Customer Sample ID 972 Tahoe Island	Date Sampled 11/12/2013	Time Sampled 8:45 AM	Date Received 11/12/2013
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Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED **DID** **DID NOT MEET DRINKING WATER STANDARDS.**

Laboratory Sample ID S201311-0419	Customer Sample ID Tahoe Valley School	Date Sampled 11/12/2013	Time Sampled 9:45 AM	Date Received 11/12/2013
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Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/12/2013	
Total Coliform P/A	SM 9223 B	PRESENT	P/A	Absent	Kobza	11/12/2013	

SAMPLE WATER AS TESTED **DID** **DID NOT MEET DRINKING WATER STANDARDS.**

Data Flag Legend:

Laboratory Report

Report ID: 131537



Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/14/2013
Client: LUK-734
Taken by: J. Lukins
PO #:

Quality Control Report

<i>Parameter</i>	<i>LCS, % Recovery</i>	<i>MS, % Recovery</i>	<i>MSD, % Recovery</i>	<i>RPD, %</i>	<i>Method Blank</i>
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Sierra Environmental Monitoring collected no QC data for report 131537.

Legend: <i>LCS- Laboratory Control Standard</i>	<i>MS- Matrix Spike</i>	<i>MSD- Matrix Spike Duplicate</i>
<i>RPD- Relative Percent Difference</i>		



SIERRA ENVIRONMENTAL MONITORING, INC.
 1135 FINANCIAL BOULEVARD - RENO - NEVADA - 89502
 PHONE: (775) 857 - 2400 FAX: (775) 857 - 2404 E-Mail: sem@seem-analytical.com

CHAIN OF CUSTODY RECORD

NEW ADDRESS ?
 Results To:
 Invoice To:

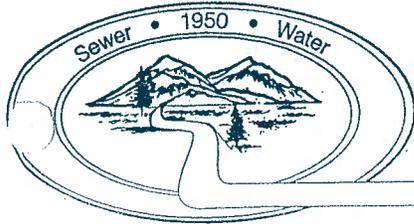
P.O. or Project # _____

131539

Client Name:		Mailing Address		City	State	Zip	Report Attention:	E-mail	Phone:	Fax:	Invoice Attention:	Phone #	Fax #	Analyses Requested	Turnaround Time/Results/Invoice	Compliance Monitoring
Lukens Brothers Water Co.		2031 West Wy					Samuel Lukens	lukenswater.com	530-541-2000					Standard: <input checked="" type="checkbox"/> Rush (Surcharge will Apply)	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
Sb. Lukens Tanker Co		9150					Samuel Lukens							Same Day: <input type="checkbox"/> 72 Hr: <input type="checkbox"/> 24 Hr: <input type="checkbox"/> 4 Day: <input type="checkbox"/> 48 Hr: <input type="checkbox"/> 5 Day: <input type="checkbox"/> Other (specify): <input type="checkbox"/>		
Mailing Address		City		State		Zip		Invoice Attention:		Phone #		Fax #		Send Results Via: Mail: <input checked="" type="checkbox"/> Fax: <input type="checkbox"/> Phone: <input type="checkbox"/> Email: <input checked="" type="checkbox"/> Fax: <input type="checkbox"/>		Lab Use Only Sub-Sample pH
Sampled By: <i>Samuel Lukens</i>		Signature: <i>[Signature]</i>		Date Sampled		Sample Type		Sample Identification		Preservative*		Number of Containers		Remarks		<2 >12
11/13		9:15am		Well #1		5		ecoli								
9:20		1		Well #2				Well #5								
9:30		1		796 Anita				941 Patricia								
8:15		1		8:25		1		553 James								
8:30		1		972 Tahoe Island				Tahoe Valley School								
8:45		1														
9:45		1														
Relinquished By: <i>Samuel Lukens</i>		Signature: <i>[Signature]</i>		Print Name: <i>Danny & Lukens</i>		Company: <i>LB&C</i>		Date: <i>11/12/13</i>		Time: <i>12:00</i>						
Relinquished By:		Signature:		Print Name:		Company:		Date:		Time:						
Received By: <i>[Signature]</i>		Signature: <i>[Signature]</i>		Print Name: <i>D. Rose</i>		Company: <i>SEM</i>		Date: <i>11/13/13</i>		Time: <i>12:00pm</i>						
Received By:		Signature:		Print Name:		Company:		Date:		Time:						
Custody Seal Intact		Yes: <input type="checkbox"/> No: <input type="checkbox"/>		Sample Temperature		Degrees C		* KEY:		Sample Type:		Preservative:		SEM COC Form Revised 01/31/13		
120								1=Drinking Water, 2=Surface Water, 3=Ground Water, 4=Waste Water, 5=Soil, 6=RCRA, 7=Other		1=NaOH, 2=NaOH + ZnOAC, 3=HNO3, 4=H2SO4, 5=Na2S2O3, 6=None, 7=Other						

Samples are discarded 30 days after results are reported unless other arrangements are made and storage fees may apply. Hazardous samples will be returned to client or disposed of at clients expense. The analytical results associated with this COC apply only to these samples as they are received by the laboratory. The liability of the laboratory is limited to the amount paid for the report. Terms: Net thirty (30) days on approved credit.

Attachment 3



South Tahoe Public Utility District

1275 Meadow Crest Drive • South Lake Tahoe • CA 96150-7401
Phone 530 544-6474 • Fax 530 541-0614 • www.stpud.us

November 15, 2013

Lukins Brothers Water Co.
2031 West Way
South Lake Tahoe, CA 96150

Customer#: **3253**

ID#	Site	Sample Date	Hr	Parameter	Result	Units	Lower Reporting Limit	Method
AG38416	915 Linda	11/13/2013	16:25	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38417	776 Tahoe Island	11/13/2013	16:15	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38418	Tahoe Valley School; Nurse's Office	11/13/2013	15:40	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38419	Tahoe Valley School, Lounge	11/13/2013	15:48	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38420	Tahoe Valley School; Cafeteria	11/13/2013	15:55	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38421	Tahoe Valley School; Class Room	11/13/2013	16:00	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B

Absent = Bacteria not detected
Present = Bacteria detected
ND = Not Detected at or above Lower Reporting Limit
mg/L = milligrams per liter or parts per million
ug/L = micrograms per liter or parts per billion

Report Approved by: _____
ELAP ID#: 1569

Attachment 4

Turrubiarres, Salvador (CDPH-DDWEM)

From: Jennifer Lukins <Jennifer@lukinswater.com>
Sent: Thursday, November 14, 2013 11:53 AM
To: Tolin, Michael (CDPH-DDWEM)
Cc: Turrubiarres, Salvador (CDPH-DDWEM); karen.bender@edcgov.us; Pang, Maria (CDPH-DDWEM)
Subject: RE: Lukins Positive @ Tahoe Valley
Attachments: boil water notice 11 14 13.doc

Importance: High

Mike,
Thank you for taking the lead on this. Please see the attached boil water notice. Let me know if this is acceptable to you, and I will begin passing it out. I will also notify the local news and post it to our website. Karen, we have begun to gather a list of all of our commercial/restaurants to call them. Danny has already headed out to begin chlorination and meet with the school officials to schedule a high chlorination of the school this weekend.

Please advise me on the number of water samples you would like me to gather after we get the system chlorinated.

Thanks,

Jenn Lukins
Lukins Brothers Water Company, Inc.
(530) 541-2606

From: Pang, Maria (CDPH-DDWEM) [<mailto:Maria.Pang@cdph.ca.gov>]
Sent: Wednesday, November 13, 2013 5:27 PM
To: Jennifer Lukins
Cc: Turrubiarres, Salvador (CDPH-DDWEM); karen.bender@edcgov.us; Tolin, Michael (CDPH-DDWEM)
Subject: RE: Lukins Positive @ Tahoe Valley

Thanks Mike!

Hi Jennifer,

If you can keep Mike and/or Karen posted on the results on the repeat samples when they are ready tomorrow that would be great. I will be out of the office tomorrow on inspections and cell signal might be spotty where I'll be. The repeat samples should include:

- 1) one repeat sample within 5 connections upstream of the routine sample site at the school where there was TC+
- 2) one repeat sample within 5 connections downstream of the routine sample site at the school where there was TC+
- 3) plus one at the routine site itself at the school where TC+ was collected
- 4) and raw water samples at each of the sources that were running around the time of the positive TC that could might have supplied the school

If the samples come back all absent then we're done, if there are any positives (total coliform or e coli), more repeats will be required. Mike and/or Karen can walk you thru that if that happens. It is also helpful if you include in your email

data reports from the lab (original and repeats) when they become available so when Sal gets back he can put them in our files.

Thanks,

Maria Pang, P.E.

Associate Sanitary Engineer
California Dept of Public Health
Drinking Water Field Operations
Sacramento District
1616 Capitol Avenue, MS 7407
P.O. Box 997377
Sacramento, CA 95899-7377
916-449-5646
916-449-5264 fax

From: Tolin, Michael (CDPH-DDWEM)
Sent: Wednesday, November 13, 2013 5:12 PM
To: Pang, Maria (CDPH-DDWEM)
Cc: Turrubiartes, Salvador (CDPH-DDWEM); karen.bender@edcgov.us; 'Jennifer Lukins'
Subject: RE: Lukins Positive @ Tahoe Valley

Hi Maria,

Here is the response from Lukin's Water Co. I don't have a copy of their BSSP, but, it should be at least the standard repeat sample at the original positive plus one upstream and one downstream. Six repeat samples were collected, but, only three repeat samples are required. I suspect that there will be no violation of the TCR rule as long as there are no further positive bacti samples. According to the Groundwater Rule, they will need to sample the well source(s) that provide water to the school for E. Coli.

I hope this takes care of everything

MTT

Michael Tolin P.E.
Associate Sanitary Engineer
Department of Public Health
Drinking Water Program
Sacramento Field Office
1616 Capitol Avenue, MS-7407
PO Box 997377
Sacramento, Ca. 95899-7377
Office:(916) 552-9995
FAX: (916) 449-5264
Michael.Tolin@cdph.ca.gov

From: Jennifer Lukins [<mailto:Jennifer@lukinswater.com>]
Sent: Wednesday, November 13, 2013 4:57 PM
To: Tolin, Michael (CDPH-DDWEM)
Cc: Turrubiartes, Salvador (CDPH-DDWEM); karen.bender@edcgov.us
Subject: Lukins Positive @ Tahoe Valley
Importance: High

Hi Mike,

Thank you for calling us back. Per your phone conversation with Tami in our office. Lukins was notified at approximately 3:09pm on November 13, 2013 that one of our eight routine samples tested positive for coliform. The sample was taken at Tahoe Valley Elementary School. I immediately notified Salvador and Karen regarding the situation. I have taken 6 resamples. 4 from Tahoe Valley School, one at 776 Tahoe Island Drive and another at 915 Linda Ave. which are in the vicinity of the school.

As of 4:48pm the samples were dropped off at the South Tahoe Public Utility District Lab and have a 24 hour rush on them.

Please advise as to any additional procedures or protocol you would like us to follow.

Jennifer Lukins
Lukins Brothers Water Company, Inc.
2031 West Way
South Lake Tahoe, CA 96150
(530) 541-2606 W
(530) 318-5347 C
www.lukinswater.com

November 14, 2013

BOIL WATER NOTICE

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

BOIL YOUR WATER BEFORE USING

Failure to follow this advisory could result in stomach or intestinal illness.

Due to the recent positive total coliform test result within the Lukins Brothers Water Company System, the California Department of Public Health in conjunction with the El Dorado County Health Department, and Lukins Brothers Water System are advising residents of South Lake Tahoe, Lukins Brothers Water Company System to use boiled tap water or bottled water for drinking and cooking purposes as a safety precaution.

DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, **let it boil for one (1) minute**, and let it cool before using, or use bottled water. Boiled or bottled water should be used for drinking and food preparation **until further notice**. Boiling kills bacteria and other organisms in the water.

The positive test reading is in an isolated area, and Lukins has elected to issue a boil order notice as a precaution to our customers.

We will inform you when tests show that water is safe to drink and you no longer need to boil your water. We anticipate resolving the problem within one week.

For more information call:

Water Utility contact: Jennifer Lukins, Assistant Manager, (530) 541-2606
2031 West Way, South Lake Tahoe, CA

California Department of Public Health – Drinking Water Field Operations Branch- District Office
at (916) 449-5668.

Local Environmental Health Jurisdiction: El Dorado County Health Department (530) 573-3453.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

Attachment 5

Laboratory Report
Report ID: 131647



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company

2031 West Way
South Lake Tahoe, CA 96150

Date: 11/19/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Dear Lukins Brothers Water Company,

It is the policy of Sierra Environmental Monitoring, Inc to strictly adhere to a comprehensive Quality Assurance Plan that insures the data presented in this report are both accurate and precise. Sierra Environmental Monitoring, Inc. maintains accreditation in the State of Nevada (NV-15 and NV-921) and the State of California (ELAP 2526).

The data presented in this report were obtained from the analysis of samples received under a chain of custody. Unless otherwise noted below, samples were received in good condition, properly preserved and within the hold time for the requested analyses. Any anomalies associated with the analysis of the samples have been flagged with appropriate explanation in the Analysis Report section of this Laboratory Report.

General Comments:

- There are no general comments for this report.

Individual Sample Comments:

- There are no specific comments that are associated with these samples.

Approved By:

A handwritten signature in black ink, appearing to be a stylized 'S' or similar mark, is written over a horizontal line. Below the line, the text 'Sierra Environmental Monitoring, Inc.' is printed.

Sierra Environmental Monitoring, Inc.

Date:

11/19/2013

This report is applicable only to the sample received by the laboratory. The liability of the laboratory is limited to the amount paid for this report. This report is for the exclusive use of the client to whom it is addressed and upon the condition that the client assumes all liability for the further distribution of the report or its contents.



Laboratory Report
Report ID: 131647

**Sierra
 Environmental
 Monitoring, Inc.**

Lukins Brothers Water Company

 2031 West Way
 South Lake Tahoe, CA 96150

Date: 11/19/2013
 Client: LUK-734
 Taken by: D. Lukins
 PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0698	796 Anita - Res: 2	11/18/2013	11:40 AM	11/18/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0699	941 Patricia - Res: 2	11/18/2013	11:57 AM	11/18/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0700	554 James - Res: 2	11/18/2013	12:05 PM	11/18/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	

SAMPLE WATER AS TESTED DID NOT MEET DRINKING WATER STANDARDS.



Laboratory Report
Report ID: 131647

**Sierra
 Environmental
 Monitoring, Inc.**

Lukins Brothers Water Company
 2031 West Way
 South Lake Tahoe, CA 96150

Date: 11/19/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0701	409 Ward - Res: 7	11/18/2013	12:15 PM	11/18/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0702	TV School - Cafeteria - Res: 2	11/18/2013	11:15 AM	11/18/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
Total Coliform P/A	SM 9223 B	PRESENT	P/A	Absent	Kobza	11/18/2013	
SAMPLE WATER AS TESTED <input type="checkbox"/> DID <input checked="" type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0703	TV School - Outside Res: 2	11/18/2013	11:27 AM	11/18/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/18/2013	
Total Coliform P/A	SM 9223 B	PRESENT	P/A	Absent	Kobza	11/18/2013	
SAMPLE WATER AS TESTED <input type="checkbox"/> DID <input checked="" type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Data Flag Legend:

Laboratory Report
Report ID: 131647



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company

2031 West Way
South Lake Tahoe, CA 96150

Date: 11/19/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Quality Control Report

<i>Parameter</i>	<i>LCS, % Recovery</i>	<i>MS, % Recovery</i>	<i>MSD, % Recovery</i>	<i>RPD, %</i>	<i>Method Blank</i>
------------------	----------------------------	---------------------------	----------------------------	---------------	---------------------

Sierra Environmental Monitoring collected no QC data for report 131647.

Legend: <i>LCS- Laboratory Control Standard</i>	<i>MS- Matrix Spike</i>	<i>MSD- Matrix Spike Duplicate</i>
<i>RPD- Relative Percent Difference</i>		

Laboratory Report

Report ID: 131647



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company

2031 West Way
South Lake Tahoe, CA 96150

Date: 11/19/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Dear Lukins Brothers Water Company,

It is the policy of Sierra Environmental Monitoring, Inc to strictly adhere to a comprehensive Quality Assurance Plan that insures the data presented in this report are both accurate and precise. Sierra Environmental Monitoring, Inc. maintains accreditation in the State of Nevada (NV-15 and NV-921) and the State of California (ELAP 2526).

The data presented in this report were obtained from the analysis of samples received under a chain of custody. Unless otherwise noted below, samples were received in good condition, properly preserved and within the hold time for the requested analyses. Any anomalies associated with the analysis of the samples have been flagged with appropriate explanation in the Analysis Report section of this Laboratory Report.

General Comments:

- There are no general comments for this report.

Individual Sample Comments:

- There are no specific comments that are associated with these samples.

Approved By:

Date:


Sierra Environmental Monitoring, Inc.

11/19/2013

This report is applicable only to the sample received by the laboratory. The liability of the laboratory is limited to the amount paid for this report. This report is for the exclusive use of the client to whom it is addressed and upon the condition that the client assumes all liability for the further distribution of the report or its contents.



Laboratory Report
Report ID: 131647

**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company

2031 West Way
South Lake Tahoe, CA 96150

Date: 11/19/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0695	Well #1 - Raw	11/18/2013	10:40 AM	11/18/2013			
Parameter	Method	Result	Units	Reporting Limit	Analyst	Date Analyzed	Data Flag
E. coli Colilert Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	
Total Coliform Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0696	Well #2 - Raw	11/18/2013	10:51 AM	11/18/2013			
Parameter	Method	Result	Units	Reporting Limit	Analyst	Date Analyzed	Data Flag
E. coli Colilert Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	
Total Coliform Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0697	Well #5 - Raw	11/18/2013	10:59 AM	11/18/2013			
Parameter	Method	Result	Units	Reporting Limit	Analyst	Date Analyzed	Data Flag
E. coli Colilert Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	
Total Coliform Quanti-Tray	SM 9223 B	<1	mpn/100ml	1	Kobza	11/18/2013	

Data Flag Legend:

Laboratory Report
Report ID: 131647



**Sierra
Environmental
Monitoring, Inc.**

Lukins Brothers Water Company

2031 West Way
South Lake Tahoe, CA 96150

Date: 11/19/2013

Client: LUK-734

Taken by: D. Lukins

PO #:

Quality Control Report

<i>Parameter</i>	<i>LCS, % Recovery</i>	<i>MS, % Recovery</i>	<i>MSD, % Recovery</i>	<i>RPD, %</i>	<i>Method Blank</i>
------------------	----------------------------	---------------------------	----------------------------	---------------	---------------------

Sierra Environmental Monitoring collected no QC data for report 131647.

Legend: <i>LCS- Laboratory Control Standard</i>	<i>MS- Matrix Spike</i>	<i>MSD- Matrix Spike Duplicate</i>
<i>RPD- Relative Percent Difference</i>		



SIERRA ENVIRONMENTAL MONITORING, INC.
 1135 FINANCIAL BOULEVARD - RENO - NEVADA - 89502
 PHONE: (775) 857 - 2400 FAX: (775) 857 - 2404 E-Mail: sem@sem-analytical.com

CHAIN OF CUSTODY RECORD

NEW ADDRESS ?
 Results To:
 Invoice To:

P.O. or Project # _____

131647
#1052

Results To: **Client Name** Lukens Brothers Water Co. **E-mail** Jennifer.lukens@water.com **Analyses Requested** **Turnaround Time/Results/Invoice** **Compliance Monitoring**

Mailing Address 2031 West Way **State** NV **Zip** 89410 **Report Attention:** Jennifer Lukens **Phone:** 541-2009 **Fax:** 541-1746

City S. Lake Tahoe **County** Calaveras **Signature:** Danny W. Lukens **Number of Containers** **Standard:** Rush (Surcharge will Apply) **Same Day:** 24 Hr. 48 Hr. 72 Hr. 4 Day. 5 Day. **Other (specify):**

Invoice To: **Client Name** **E-mail** **Phone #** **Fax #** **Send Results Via:** Mail Email Fax Phone **Send Invoice Via:** Mail Email Fax **Remarks** **Lab Use Only** **Sub-Sample** **pH**

Mailing Address **State** **Zip** **Invoice Attention:** **Signature:** **Number of Containers** **Standard:** Rush (Surcharge will Apply) **Same Day:** 24 Hr. 48 Hr. 72 Hr. 4 Day. 5 Day. **Other (specify):**

City **State** **Zip** **Invoice Attention:** **Signature:** **Number of Containers** **Standard:** Rush (Surcharge will Apply) **Same Day:** 24 Hr. 48 Hr. 72 Hr. 4 Day. 5 Day. **Other (specify):**

Sampled by: Danny Lukens **Signature:** Danny W. Lukens **Number of Containers** **Standard:** Rush (Surcharge will Apply) **Same Day:** 24 Hr. 48 Hr. 72 Hr. 4 Day. 5 Day. **Other (specify):**

Date Sampled **Time Sampled** **Sample Type** **Sample Identification** **Preservative** **See Key Below** **Number of Containers** **Standard:** Rush (Surcharge will Apply) **Same Day:** 24 Hr. 48 Hr. 72 Hr. 4 Day. 5 Day. **Other (specify):**

Date Sampled	Time Sampled	Sample Type	Sample Identification	Preservative	See Key Below	Number of Containers
11/18/13	10:40	1	Well #1 - Raw	S	X	total Coliform
	10:51	1	Well #2 - Raw	S	X	ecoli
	10:59	1	Well #5 - Raw	S	X	Quant. TRAY
	11:40	1	796 Anita - Res.: 2	S		
	11:57	1	941 Patricia - Res.: 2	S		
	12:05	1	554 James - Res.: 2	S		
	12:15	1	409 Ward - Res.: 7	S		
	11:15	1	TV School - California res.: 7	S		

Relinquished By: **Signature:** **Print Name** Danny Lukens **Company** Lukens **Date** 11/18/2013 **Time** 2:40

Received By: **Signature:** **Print Name** **Company** **Date** **Time**

Relinquished By: **Signature:** **Print Name** **Company** **Date** **Time**

Received By: **Signature:** **Print Name** **Company** **Date** **Time**

Relinquished By: **Signature:** **Print Name** **Company** **Date** **Time**

Received By Laboratory: **Signature:** **Print Name** **Company** **Date** **Time**

Custody Seal Intact: Yes No **Sample Temperature:** **Degrees C** **None:** **Sample Type:** **Preservative:**

*** KEY:** **Sample Type:** 1=Drinking Water, 2=Surface Water, 3=Ground Water, 4=Waste Water, 5=Soil, 6=RCRA, 7=Other
Preservative: 1=NaOH, 2=NaOH + ZnOAC, 3=HNO3, 4=H2SO4, 5=Na2S2O3, 6=None, 7=Other

SEM COC Form Revised 01/31/13



SIERRA ENVIRONMENTAL MONITORING, INC.
 1135 FINANCIAL BOULEVARD - RENO - NEVADA - 89502
 PHONE: (775) 857 - 2400 FAX: (775) 857 - 2404 E-Mail: sem@sierra-analytical.com

CHAIN OF CUSTODY RECORD

NEW ADDRESS ?
 Results To:
 Invoice To:

P.O. or Project #

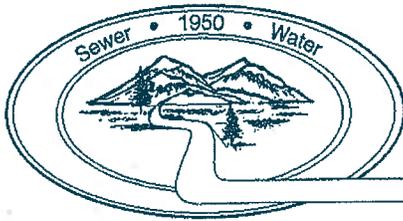
131647
 #2052

Results To: Lukins Brothers Water Co Client Name: Jennifer Lukins Mailing Address: 2031 West May St, CA 94150 City: San Francisco State: CA Zip: 94150 Report Attention: Jennifer Lukins Phone: 530-541-2400 Fax: 530-541-1744 E-mail: jennifer@lukinswater.com		Turnaround Time/Results/Invoice Standard: <input type="checkbox"/> Rush (Surcharge will Apply) <input checked="" type="checkbox"/> Same Day: <input checked="" type="checkbox"/> 72 Hr: <input type="checkbox"/> 24 Hr: <input type="checkbox"/> 4 Day: <input type="checkbox"/> 48 Hr: <input type="checkbox"/> 5 Day: <input type="checkbox"/> Other (specify): <input type="checkbox"/>		Compliance Monitoring Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
Mailing Address: _____ City: _____ State: _____ Zip: _____ Invoiced Attention: _____ Phone # _____ Fax # _____ E-mail: _____		Turnaround Time/Results/Invoice Standard: <input type="checkbox"/> Rush (Surcharge will Apply) <input checked="" type="checkbox"/> Same Day: <input checked="" type="checkbox"/> 72 Hr: <input type="checkbox"/> 24 Hr: <input type="checkbox"/> 4 Day: <input type="checkbox"/> 48 Hr: <input type="checkbox"/> 5 Day: <input type="checkbox"/> Other (specify): <input type="checkbox"/>		Compliance Monitoring Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>	
Sampled by: Danny Lukins Signature: <i>[Signature]</i> I attest to the validity and authenticity of the sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time is considered fraud and may be grounds for legal action.		Signature: _____ Print Name: _____ Company: _____ Date: _____ Time: _____		Lab Use Only Sub-Sample pH	
Date Sampled: 11/18/13 Time Sampled: 11:27 Sample Type: 1 Sample Identification: TV school - outside res. 2 Preservative: 5		Number of Containers total Coliform e.coli		Remarks: _____	
Relinquished By: <i>[Signature]</i> Signature: _____ Received By: <i>[Signature]</i> Signature: _____ Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____		Print Name: Danny & Lukins Company: LBUC Date: 11/18/2013 Time: 2:40		SEM COC Form Revised 01/31/13	

* KEY: Sample Type: 1=Drinking Water, 2=Surface Water, 3=Ground Water, 4=Waste Water, 5=Soil, 6=RCRA, 7=Other
 Preservative: 1=NaOH, 2=NaOH + ZNOAC, 3=HNO3, 4=H2SO4, 5=Na2S2O3, 6=None, 7=Other

Samples are discarded 30 days after results are reported unless other arrangements are made and storage fees may apply. Hazardous samples will be returned to client or disposed of at clients expense.
 The analytical results associated with this COC apply only to these samples as they are received by the laboratory. The liability of the laboratory is limited to the amount paid for the report.
 Terms: Net thirty (30) days on approved credit.

Custody Seal Intact: Yes No
 Sample Temperature: _____
 Degrees C: **13**



South Tahoe Public Utility District

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November 19, 2013

Lukins Brothers Water Co.
2031 West Way
South Lake Tahoe, CA 96150

Customer#: **3253**

ID#	Site	Sample Date	Hr	Parameter	Result	Units	Lower Reporting Limit	Method
AG38457	Well #1 - Raw	11/18/2013	10:40	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38458	Well #2 - Raw	11/18/2013	10:51	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38459	Well #5 - Raw	11/18/2013	10:59	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38460	796 Anita	11/18/2013	11:40	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38461	941 Patricia	11/18/2013	11:51	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38462	554 James	11/18/2013	12:05	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38463	409 Ward	11/18/2013	12:15	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38464	TV School - Cafeteria	11/18/2013	11:15	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38465	TV hose bib	11/18/2013	11:27	Total Coliform Bacteria	PRESENT	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B

Absent = Bacteria not detected
 Present = Bacteria detected
 ND = Not Detected at or above Lower Reporting Limit
 mg/L = milligrams per liter or parts per million
 ug/L = micrograms per liter or parts per billion

Report Approved by:
ELAP ID#: 1569



Attachment 6



Laboratory Report

Report ID: 131694

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/21/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0816	Well #1 - raw	11/19/2013	10:00 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT
							P/A
							P/A
							Absent
							Absent
							Kobza
							Kobza
							11/20/2013
							11/20/2013

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0817	Well #2 - raw	11/19/2013	11:10 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT
							P/A
							P/A
							Absent
							Absent
							Kobza
							Kobza
							11/20/2013
							11/20/2013

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0818	Well #5 - raw	11/19/2013	11:20 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT
							P/A
							P/A
							Absent
							Absent
							Kobza
							Kobza
							11/20/2013
							11/20/2013

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.



Laboratory Report
Report ID: 131694

**Sierra
 Environmental
 Monitoring, Inc.**

Lukins Brothers Water Company
 Attn: Jennifer Lukins
 2031 West Way
 South Lake Tahoe, CA 96150

Date: 11/21/2013
 Client: LUK-734
 Taken by: D. Lukins
 PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0819	796 Anita	11/19/2013	11:41 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0820	941 Patricia	11/19/2013	10:15 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0821	568 James	11/19/2013	11:57 AM	11/20/2013	Parameter	Method	Result
					Units	MCL	Analyst
					Date Analyzed	Data Flag	
					E. coli P/A	SM 9223 B	ABSENT
					Total Coliform P/A	SM 9223 B	ABSENT

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.



Laboratory Report

Report ID: 131694

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/21/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0822	409 Ward	11/19/2013	12:12 PM	11/20/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0823	TV School - Cafeteria	11/19/2013	10:39 AM	11/20/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0824	TV School - hose bib	11/19/2013	10:27 AM	11/20/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Data Flag Legend:



Laboratory Report
Report ID: 131693

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
 Attn: Jennifer Lukins
 2031 West Way
 South Lake Tahoe, CA 96150

Date: 11/21/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

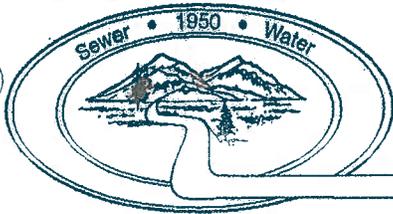
Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0814	915 Tahoe Island	11/19/2013	4:10 PM	11/20/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received								
S201311-0815	797 Anita Dr.	11/19/2013	4:20 PM	11/20/2013	Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
					E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	
					Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/20/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Data Flag Legend:



South Tahoe Public Utility District

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November 20, 2013

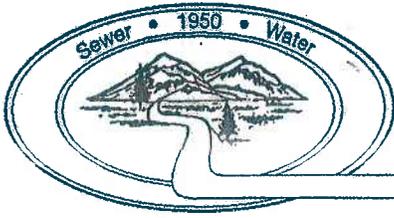
Lukins Brothers Water Co.
2031 West Way
South Lake Tahoe, CA 96150

Customer#: **3253**

ID#	Site	Sample Date	Hr	Parameter	Result	Units	Lower Reporting Limit	Method
AG38491	Well #1 - Raw	11/19/2013	10:00	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38492	Well #2 - Raw	11/19/2013	10:10	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38493	Well #5 - Raw	11/19/2013	11:20	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38494	796 Anita	11/19/2013	11:41	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38495	941 Patricia	11/19/2013	10:15	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38496	568 James	11/19/2013	11:57	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38497	409 Ward	11/19/2013	12:12	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38498	TV School - Cafeteria	11/19/2013	10:39	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38499	TV hose bib	11/19/2013	10:27	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B

Absent = Bacteria not detected
 Present = Bacteria detected
 ND = Not Detected at or above Lower Reporting Limit
 mg/L = milligrams per liter or parts per million
 ug/L = micrograms per liter or parts per billion

Report Approved by:
ELAP ID#: 1569



South Tahoe Public Utility District

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Phone 530 544-6474 • Fax 530 541-0614 • www.stpud.us

November 20, 2013

Lukins Brothers Water Co.
2031 West Way
South Lake Tahoe, CA 96150

Customer#: 3253

ID#	Site	Sample Date	Hr	Parameter	Result	Units	Lower Reporting Limit	Method
AG38512	915 Tahoe Island Drive	11/19/2013	16:26	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38513	797 Anita Drive	11/19/2013	16:15	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B

Absent = Bacteria not detected
Present = Bacteria detected
ND = Not Detected at or above Lower Reporting Limit
mg/L = milligrams per liter or parts per million
ug/L = micrograms per liter or parts per billion

Report Approved by:
ELAP ID#: 1569

Attachment 7



Laboratory Report

Report ID: 131728

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/22/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0899	Well #1 - raw	11/20/2013	2:15 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0900	Well #2 - raw	11/20/2013	2:27 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0901	Well #5 - raw	11/20/2013	2:32 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							



Laboratory Report

Report ID: 131728

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/22/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0902	796 Anita	11/20/2013	2:41 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0903	941 Patricia	11/20/2013	3:10 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0904	568 James	11/20/2013	3:17 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	

SAMPLE WATER AS TESTED DID DID NOT MEET DRINKING WATER STANDARDS.



Laboratory Report

Report ID: 131728

Sierra
Environmental
Monitoring, Inc.

Lukins Brothers Water Company
Attn: Jennifer Lukins
2031 West Way
South Lake Tahoe, CA 96150

Date: 11/22/2013
Client: LUK-734
Taken by: D. Lukins
PO #:

Analysis Report

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0905	409 Ward	11/20/2013	3:23 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0906	TV School - cafeteria	11/20/2013	2:47 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

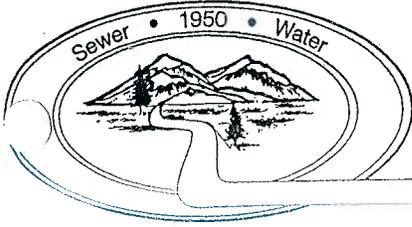
Laboratory Sample ID	Customer Sample ID	Date Sampled	Time Sampled	Date Received			
S201311-0907	TV School - hose bib	11/20/2013	3:00 PM	11/21/2013			
Parameter	Method	Result	Units	MCL	Analyst	Date Analyzed	Data Flag
E. coli P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
Total Coliform P/A	SM 9223 B	ABSENT	P/A	Absent	Kobza	11/21/2013	
SAMPLE WATER AS TESTED <input checked="" type="checkbox"/> DID <input type="checkbox"/> DID NOT MEET DRINKING WATER STANDARDS.							

Data Flag Legend:

John Kobza, Ph.D
Laboratory Director

Page 4 of 5
1135 Financial Blvd.
Reno, Nv 89502-2348
Phone (775) 857-2400
Fax (888) 398-7002
sem@sem-analytical.com

John C. Seher
Special Consultant
Quality Assurance Manager



South Tahoe Public Utility District

1275 Meadow Crest Drive • South Lake Tahoe • CA 96150-7401
Phone 530 544-6474 • Fax 530 541-0614 • www.stpud.us

November 21, 2013

Lukins Brothers Water Co.
2031 West Way
South Lake Tahoe, CA 96150

Customer#: **3253**

ID#	Site	Sample Date	Hr	Parameter	Result	Units	Lower Reporting Limit	Method
AG38532	Well #1 - Raw	11/20/2013	14:15	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38533	Well #2 - Raw	11/20/2013	14:27	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38534	Well #5 - Raw	11/20/2013	14:32	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38535	796 Anita (Res. 2)	11/20/2013	14:41	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38536	568 James (Res. 2)	11/20/2013	15:17	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38537	409 Ward (Res. 2)	11/20/2013	15:23	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38538	TV School - Cafeteria (Res. 4)	11/20/2013	14:47	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38539	TV School - Hose bib (Res. 4)	11/20/2013	15:00	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B
AG38540	941 Patricia (Res. 4)	11/20/2013	15:10	Total Coliform Bacteria	Absent	per 100 mL	1	SM 9223B
				E. coli Bacteria	Absent	per 100 mL	1	SM 9223B

Absent = Bacteria not detected
 Present = Bacteria detected
 ND = Not Detected at or above Lower Reporting Limit
 mg/L = milligrams per liter or parts per million
 ug/L = micrograms per liter or parts per billion

Report Approved by:
ELAP ID#: 1569

Attachment 8

Turrubiarres, Salvador (CDPH-DDWEM)

From: Turrubiarres, Salvador (CDPH-DDWEM)
Sent: Wednesday, November 20, 2013 5:49 PM
To: 'Jennifer Lukins'
Cc: dglukins@hotmail.com; Hinrichs, Richard (CDPH-DDWEM)
Subject: RE: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice
Attachments: 0910007 - Problem Corrected_11-20-2013_st_revision.doc

Hi Jennifer,

As we discussed.

Salvador Turrubiarres, P.E.
Associate Sanitary Engineer
California Department of Public Health
Drinking Water Field Operations Branch
1616 Capitol Avenue, MS 7407
P.O. Box 997377
Sacramento, CA 95899-7377
Phone: (916) 552-9998
Fax: (916) 449-5264

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From: Jennifer Lukins [<mailto:Jennifer@lukinswater.com>]
Sent: Wednesday, November 20, 2013 5:38 PM
To: Turrubiarres, Salvador (CDPH-DDWEM)
Cc: dglukins@hotmail.com; Hinrichs, Richard (CDPH-DDWEM)
Subject: RE: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice

Please see the attached amendments to the notice to customers and let me know if it is acceptable.

Jenn Lukins
Lukins Brothers Water Company, Inc.
(530) 541-2606

From: Turrubiarres, Salvador (CDPH-DDWEM) [<mailto:Salvador.Turrubiarres@cdph.ca.gov>]
Sent: Wednesday, November 20, 2013 5:24 PM
To: Jennifer Lukins
Cc: dglukins@hotmail.com; Hinrichs, Richard (CDPH-DDWEM)
Subject: RE: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice
Importance: High

Hi Jennifer,

That is correct. CDPH would want to review the additional tests at Tahoe Valley Elementary School, before we can lift the boil water advisory for the school.

Salvador Turrubiarres, P.E.

Associate Sanitary Engineer

California Department of Public Health

Drinking Water Field Operations Branch

1616 Capitol Avenue, MS 7407

P.O. Box 997377

Sacramento, CA 95899-7377

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From: Jennifer Lukins [<mailto:Jennifer@lukinswater.com>]

Sent: Wednesday, November 20, 2013 5:23 PM

To: Turrubiarres, Salvador (CDPH-DDWEM)

Cc: dglukins@hotmail.com; Hinrichs, Richard (CDPH-DDWEM)

Subject: RE: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice

Importance: High

Thank you Salvador,

I would like to confirm that we are lifting the boil water advisory for Lukins system except for Tahoe Valley Elementary, pending additional test results.

Thank you,

Jenn Lukins

Lukins Brothers Water Company, Inc.

(530) 541-2606

From: Turrubiarres, Salvador (CDPH-DDWEM) [<mailto:Salvador.Turrubiarres@cdph.ca.gov>]

Sent: Wednesday, November 20, 2013 5:16 PM

To: Jennifer Lukins

Cc: dglukins@hotmail.com; Hinrichs, Richard (CDPH-DDWEM)

Subject: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice

Importance: High

Hello Jennifer,

CDPH has reviewed the laboratory results from samples collected from the Lukins Brothers Water Company's distribution system on November 18 and 19, 2013, and have determined that the drinking water problem in the water system's distribution system has been corrected. CDPH will still need to review the laboratory samples collected from Tahoe Valley School today on November 20, 2013, to determine further action.

CDPH allows that the water system lift the Boil Water Notice placed in effect on November 14, 2013. Attached is the Boil Water – Lift Notice that you may serve to your customers.

Thank you for your effort in correcting this problem.

Salvador Turrubiarres, P.E.

Associate Sanitary Engineer

California Department of Public Health

Drinking Water Field Operations Branch

1616 Capitol Avenue, MS 7407

P.O. Box 997377

Sacramento, CA 95899-7377

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Instructions for Tier 1 "Problem Corrected" Notice Template

Template Attached

It is a good idea to issue a notice when a serious violation or situation has been resolved. Although U.S. EPA regulations do not require such notices, the Department recommends that you issue one. You should coordinate with your local health department as well. Below are some recommended methods for a "problem corrected" notice. You should use the same delivery methods you used for the original notice.

- Radio or television
- Posting in conspicuous locations throughout the area served by the water system
- Hand delivery to persons served by the water system

You may wish to use additional methods (e.g., delivery of multiple copies to hospitals, clinics, or apartment buildings) if necessary to reach all persons served. If you post or hand-deliver, print your notice on letterhead, if available.

The notice attached is very general and can be used for any violation or situation. However, to help restore consumers' confidence in the water system, you should modify the notice to fit your situation. Although the public should have seen your initial notice, there may be additional information you learned after the notice was issued. Therefore, you should describe the violation or situation again and discuss how the problem was solved.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

DRINKING WATER PROBLEM CORRECTED

Customers of Lukins Brothers Water System were notified on November 14, 2013 of a problem with our drinking water and were advised to drink boiled or bottled water. We are pleased to report that the problem has been corrected and that it is no longer necessary to drink boiled or bottled water. We apologize for any inconvenience and thank you for your patience.

Please visit our website at: www.lukinswater.com for information on what to do after a boil water advisory.

Lukins has elected to continue chlorination of the water system for the foreseeable future as a preventive measure. ~~We believe that the contamination was from an isolated site, and an ongoing investigation is being conducted.~~ The current and future safety of your drinking water is our top priority. These are the first total coliform positive test Lukins has had in our 66 years of business.

~~The boil water advisory was the result of a positive total coliform sample within the distribution system.~~ All samples tested negative for E. coli. All of Lukins water sources tested negative for total coliform and E. coli.

As always, you may contact Jennifer Lukins at (530) 541-2606 or 2031 West Way, South Lake Tahoe, CA 96150 with any comments or questions.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Lukins Brothers Water System.

State Water System ID#: 0910007. Date distributed: November 20, 2013.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

DRINKING WATER PROBLEM CORRECTED

Customers of Lukins Brothers Water System were notified on November 14, 2013 of a problem with our drinking water and were advised to drink boiled or bottled water. We are pleased to report that the problem has been corrected and that it is no longer necessary to drink boiled or bottled water. We apologize for any inconvenience and thank you for your patience.

Please visit our website at: www.lukinswater.com for information on what to do after a boil water advisory.

Lukins has elected to continue chlorination of the water system for the foreseeable future as a preventive measure. The current and future safety of your drinking water is our top priority. These are the first total coliform positive tests Lukins has had in our 66 years of business.

All samples tested negative for E. coli. All of Lukins water sources tested negative for total coliform and E. coli.

As always, you may contact Jennifer Lukins at (530) 541-2606 or 2031 West Way, South Lake Tahoe, CA 96150 with any comments or questions.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Lukins Brothers Water System.

State Water System ID#: 0910007. Date distributed: November 20, 2013.

Attachment 9

Turrubiarres, Salvador (CDPH-DDWEM)

From: Turrubiarres, Salvador (CDPH-DDWEM)
Sent: Thursday, November 21, 2013 5:04 PM
To: Jennifer Lukins
Cc: Danny G Lukins (dglukins@hotmail.com); Hinrichs, Richard (CDPH-DDWEM)
Subject: PWS #0910007 (Lukins Brothers) Boil Water Order - Lift Notice
Attachments: 0910007 - Problem Corrected_11-21-2013_TV school.doc

Importance: High

Hello Jennifer,

CDPH has reviewed the laboratory results from samples collected from the Lukins Brothers Water Company's distribution system on November 19 and 20, 2013, and have determined that the drinking water problem in the water system's distribution system has been corrected.

CDPH allows that the water system lift the Boil Water Notice placed in effect on November 14, 2013. Attached is the Boil Water – Lift Notice that you may serve to your customers.

Thank you for your effort in correcting this problem.

Salvador Turrubiarres, P.E.
*Associate Sanitary Engineer
California Department of Public Health
Drinking Water Field Operations Branch
1616 Capitol Avenue, MS 7407
P.O. Box 997377
Sacramento, CA 95899-7377
Phone: (916) 552-9998
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Instructions for Tier 1 “Problem Corrected” Notice Template

Template Attached

It is a good idea to issue a notice when a serious violation or situation has been resolved. Although U.S. EPA regulations do not require such notices, the Department recommends that you issue one. You should coordinate with your local health department as well. Below are some recommended methods for a “problem corrected” notice. You should use the same delivery methods you used for the original notice.

- Radio or television
- Posting in conspicuous locations throughout the area served by the water system
- Hand delivery to persons served by the water system

You may wish to use additional methods (e.g., delivery of multiple copies to hospitals, clinics, or apartment buildings) if necessary to reach all persons served. If you post or hand-deliver, print your notice on letterhead, if available.

The notice attached is very general and can be used for any violation or situation. However, to help restore consumers’ confidence in the water system, you should modify the notice to fit your situation. Although the public should have seen your initial notice, there may be additional information you learned after the notice was issued. Therefore, you should describe the violation or situation again and discuss how the problem was solved.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

DRINKING WATER PROBLEM CORRECTED

Customers of Lukins Brothers Water System were notified on November 14, 2013 of a problem with our drinking water and were advised to drink boiled or bottled water. We are pleased to report that the problem has been corrected and that it is no longer necessary to drink boiled or bottled water. We apologize for any inconvenience and thank you for your patience.

Please visit our website at: www.lukinswater.com for information on what to do after a boil water advisory.

Lukins has elected to continue chlorination of the water system for the foreseeable future as a preventive measure. The current and future safety of your drinking water is our top priority. These are the first total coliform positive test Lukins has had in our 66 years of business.

All samples tested negative for E. coli bacteria. All of Lukins water sources tested negative for total coliform and E. coli bacteria.

As always, you may contact Jennifer Lukins at (530) 541-2606 or 2031 West Way, South Lake Tahoe, CA 96150 with any comments or questions.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Lukins Brothers Water System.

State Water System ID#: 0910007. Date distributed: November 21, 2013.

Attachment 10

Instructions for Tier 3 Resolved Total Coliform Annual Notice Template

Template Attached

In Tier 3, you must provide public notice to persons served within one year after you learn of the violation [California Code of Regulations, Title 22, Chapter 15, Section 64463.7(b)]. Exceeding the total coliform bacteria maximum contaminant level is commonly a Tier 2 violation [California Code of Regulations, Title 22, Chapter 15, Section 64463.4(b)]; however, and since a Boil Water Notice was issued in November 2013 and the Lukins Brothers Water Company public water system are aware of the violation, you must provide public notice to persons served as soon as practical but within one year after you learned of the violation. **Each water system required to give public notice must submit the notice to the Department for approval prior to distribution or posting, unless otherwise directed by the Department [64463(b)].**

Notification Methods

You must use the methods summarized in the table below to deliver the notice to consumers. If you mail, post, or hand deliver, print your notice on letterhead, if available.

<i>If You Are a...</i>	<i>You Must Notify Consumers by...</i>	<i>...and By One or More of the Following Methods to Reach Persons Not Likely to be Reached by the Previous Method...</i>
Community Water System [64463.7(c)(1)]	Mail or direct delivery ^(a)	Publication in a local newspaper
		Posting ^(b) in conspicuous public places served by the water system or on the Internet
		Delivery to community organizations
Non-Community Water System [64463.7(c)(2)]	Posting in conspicuous locations throughout the area served by the water system ^(b)	Publication in a local newspaper or newsletter distributed to customers
		Email message to employees or students
		Posting ^(b) on the Internet or intranet
		Direct delivery to each customer

(a) Notice must be distributed to each customer receiving a bill including those that provide their drinking water to others (e.g., schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system.

(b) Notice must be posted in place for as long as the violation or occurrence continues, but in no case less than seven days.

The notice attached is appropriate for the methods described above, insertion in an annual notice, or included in the Consumer Confidence Report¹. However, you may wish to modify it before using it for posting. If you do, you must still include all the required elements and leave the standard language for monitoring and testing procedure violations and notification language in italics unchanged. This language is mandatory [64465].

Multilingual Requirement

Spanish. Each public notice must contain information in Spanish regarding (1) the importance of the notice or (2) contain a telephone number or address where Spanish-speaking residents may contact the water system to obtain a translated copy of the public notice or assistance in Spanish.

Non-English Speaking Groups Other than Spanish-Speaking. For each group that exceeds 1,000 residents or 10% of the residents in the community served, whichever is less, the public notice must (1) contain information in the appropriate language(s) regarding the importance of the notice or (2) contain a telephone number or address where such residents may contact the water system to obtain a translated copy of the notice or assistance in the appropriate language.

Population Served

Make sure it is clear who is served by your water system -- you may need to list the areas you serve.

Description of the Violation

Make sure that the notice is clear about the fact that the coliform problem has been resolved, and there is no current cause for concern. The description of the violation and the MCL vary depending on the number of samples you take. The following table should help you complete the second paragraph of the template.

<u>If You Take Fewer Than 40 Samples a Month</u>	<u>If You Take 40 or More Samples a Month</u>
State the number of samples testing positive for coliform. The standard is that no more than one sample per month may be positive.	State the percentage of samples testing positive for coliform. The standard is that no more than 5.0 percent of samples may test positive each month.

Corrective Actions

In your notice, describe corrective actions you took or are taking. Listed below are some steps commonly taken by water systems with total coliform violations. Use one or more of the following actions, if appropriate, or develop your own:

¹ CCR may be used as long as public notification timing and delivery requirements are met [64463.7(d)].

- “We have increased sampling for coliform bacteria to catch the problem early if it recurs.”
- “The well and/or distribution system has been disinfected and additional samples do not show presence of coliform bacteria.”

After Issuing the Notice

Send a copy of each type of notice and a certification that you have met all the public notice requirements to the Department within ten days after you issue the notice [64469(d)]. You should also issue a follow-up notice in addition to meeting any repeat notice requirements the Department sets.

It is recommended that you notify health professionals in the area of the violation. People may call their doctors with questions about how the violation may affect their health, and the doctors should have the information they need to respond appropriately.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Tradúzcalo o hable con alguien que lo entienda bien.

[System] Has Levels of Coliform Bacteria Above the Drinking Water Standard

Our water system violated a drinking water standards during the past year and, therefore, was in violation of the regulations. Although this was not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We routinely monitor for drinking water contaminants. We took [number] samples to test for the presence of coliform bacteria during [month year]. [Number/percentage] of our samples showed the presence of total coliform bacteria. The standard is that no more than [1 sample per month/5.0 percent of samples] may do so.

What should I do?

- **You do not need to boil your water or take other corrective actions.**
- This is not an emergency. If it had been, you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. *Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.*
- Usually, coliforms are a sign that there could be a problem with the system's treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. **We did not find any of these bacteria in our subsequent testing, and further testing shows that this problem has been resolved.**
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from U.S. EPA's Safe Drinking Water Hotline at 1(800) 426-4791.
- If you have health issues concerning the consumption of this water, you may wish to consult your doctor.

What happened? What is being done?

[Describe corrective action].

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- **SCHOOLS:** Must notify school employees, students, and parents (if the students are minors).
- **RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS** (including nursing homes and care facilities): Must notify tenants.
- **BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS:** Must notify employees of businesses located on the property.

This notice is being sent to you by [system].

State Water System ID#: _____. Date distributed: _____.

Attachment 11

PROOF OF NOTIFICATION

Citation

Name of Water System: Lukins Brothers Water Company

Public System Number: 0910007

Certification

As required by Section 116450 of the California Health and Safety Code, we notified the users of the water supplied by the Lukins Brothers Water Company water system of the violation of the Total Coliform Maximum Contaminant Level (MCL) during the month of November 2013. We complied with Citation No. 01-09-14R-001 as indicated below:

Required Action	Date Completed
Public Notification – Daily Newspaper Notice	<input type="text"/>
Public Notification – Mail or Hand Delivery	<input type="text"/>

_____ Signature of Water System Representative	_____ Date
---	---------------

Please attach a copy of the notice as published in the daily newspaper within the areas served by the system.

THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.