



EDMUND G. BROWN JR.
GOVERNOR



MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

Division of Drinking Water

March 23, 2016

Ms. Amy Wooliever
Pescadero High School
360 Butano Cutoff
Pescadero, CA 94060

Dear Ms. Wooliever:

**CITATION NO. 02-17-16C-014
MAXIMUM CONTAMINANT LEVEL – TOTAL COLIFORM BACTERIA
Pescadero High School, Water System No. 4100513**

Enclosed is a citation issued to Pescadero High School (PHS) for failure to comply with Section 64426.1 (b) (2), Chapter 15, Title 22, California Code of Regulations. Specifically, PHS failed to comply with the maximum contaminant level for total coliform with three samples collected in March 2016 total coliform positive, E.coli negative.

If you have any questions regarding this citation, please contact Ms. Van Tsang at (510) 620-3602.

Sincerely,

A handwritten signature in blue ink, appearing to read "Eric Lacy".

Eric Lacy, P.E.
District Engineer
Santa Clara District
Drinking Water Field Operations Branch
Division of Drinking Water

cc: San Mateo County Environmental Health

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STATE OF CALIFORNIA
WATER RESOURCES CONTROL BOARD
DIVISION OF DRINKING WATER

TO: Pescadero High School
360 Butano Cutoff
Pescadero, CA 94060

Attn: Ms. Amy Wooliever
Superintendent

CITATION FOR VIOLATION OF CALIFORNIA CODE OF REGULATIONS,
TITLE 22, SECTION 64426.1 (b) (2)
WATER SYSTEM NO. 4100513
CITATION NO. 02-17-16C-014
Issued on March 23, 2016

Section 116650 of the California Health and Safety Code authorizes the issuance of a citation to a public water system for violation of the California Safe Drinking Water Act (Health and Safety Code, Division 104, Part 12, Chapter 4, commencing with Section 116270) (hereinafter "California SDWA"), or any regulation, standard, permit or order issued or adopted thereunder.

The State Water Resources Control Board (hereinafter "Board"), acting by and through its Division of Drinking Water (hereinafter "Division") and the Deputy Director for the Division (hereinafter "Deputy Director"), hereby issues a citation to the Pescadero High School (hereinafter, "PHS" or "Water System") (360 Butano Cutoff,

1 Pescadero, CA 94060) for violating California Code of Regulations, Title 22, Section
2 64426.1 (b) (2).

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4 **APPLICABLE AUTHORITIES**

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6 **Section 116650 of California Health and Safety Code provides:**

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8 (a) If the Division determines that a public water system is in violation of
9 this chapter or any regulation, permit, standard, citation, or order issued or adopted
10 thereunder, the Division may issue a citation to the public water system. The citation
11 shall be served upon the public water system personally or by certified mail. Service
12 shall be deemed effective as of the date of personal service or the date of receipt of
13 the certified mail. If a person to whom a citation is directed refuses to accept delivery
14 of the certified mail, the date of service shall be deemed to be the date of mailing.

15 (b) Each citation shall be in writing and shall describe the nature of the
16 violation or violations, including a reference to the statutory provision, standard, order,
17 citation, permit, or regulation alleged to have been violated.

18 (c) A citation may specify a date for elimination or correction of the
19 condition constituting the violation.

20 (d) A citation may include the assessment of a penalty as specified in
21 subdivision (e).

22 (e) The Division may assess a penalty in an amount not to exceed one
23 thousand dollars (\$1,000) per day for each day that a violation occurred, and for
24 each day that a violation continues to occur. A separate penalty may be assessed for
25 each violation.



1 **California Code of Regulations, Title 22, Section 64426.1, subsection (b) (2)**
2 **provides in relevant part:**

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4 (b) (2) A public water system which collects fewer than 40 samples per month
5 is in violation of the total coliform maximum contaminant level if more than one
6 sample collected during any month is total coliform positive.

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8 **STATEMENT OF FACTS**

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10 Pescadero High School is a nontransient-noncommunity water system that provides
11 potable water to 170 students in grades 6 through 12, staff and employees. All of the
12 potable water supply is produced from one active groundwater supply well, Well 01,
13 (Primary Station Code 4100513-003). The system also consists of a 10,000 gallon
14 horizontal cylindrical steel tank, a 1,000 gallon steel pressure tank, a separate
15 domestic and fire booster system, a calcite treatment system and a distribution
16 system.

17
18 CCR, Title 22, Section 64423 (a) (2) specifies that nontransient-noncommunity water
19 systems shall collect routine bacteriological samples at sample sites that are
20 representative of water throughout the distribution system including all pressure
21 zones, and areas supplied by each water source and distribution reservoir. The
22 minimum number of samples shall be based on the known population served as
23 shown in Table 64423-A.

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25 According to Table 64423-A and the Water System's Bacteriological Sample Siting
26 Plan, the Water System is required to collect a minimum of one (1) routine
27 bacteriological sample per month. If the routine sample is total coliform-positive, the



1 Water System shall collect a repeat sample set of at least four samples within 24
2 hours of being notified of the positive result.

3

4 Pescadero High School collected one routine bacteriological sample on March 9,
5 2016. The sample was total coliform positive, E.coli negative. Four repeat samples
6 were collected within the distribution system and one sample was collected from Well
7 01 on March 11, 2016. One of the four repeat samples, collected at the well house
8 hose bib, was total coliform positive, E.coli negative. A second round of repeat
9 samples was collected on March 14, 2016. The bacteriological sample collected at the
10 well house hose bib was again total coliform positive, E.coli negative. All other
11 bacteriological samples were negative for total coliform and E.coli. Upon notification
12 of the positive repeat samples, PHS disinfected the storage tank with sodium
13 hypochlorite and flushed the distribution system until a free chlorine residual of 1.5
14 mg/L was detected throughout the system.

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16 **DETERMINATION**

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18 The Division has determined that Pescadero High School failed to comply with the
19 California Code of Regulations, Title 22, Section 64426.1 (b) (2). Specifically, PHS
20 failed to comply with the maximum contaminant level for total coliform with three
21 samples collected in March that were total coliform positive, E.coli negative.

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DIRECTIVES

Pescadero High School is hereby directed to take the following actions:

1. Forthwith, PHS shall cease and desist from failing to comply with the California Code of Regulations, Title 22, Section 64426.1 (b) (2).
2. Within 30 days of receipt of this Citation, PHS shall produce and provide to the Division a Corrective Action Plan (CAP). The CAP shall include an evaluation of the cause(s) of the bacteriological contamination and the preventative measures to be taken to reduce the possibility of bacteriological contamination in the future.
3. Within 30 days of receipt of this Citation, PHS shall conduct public notification for the total coliform maximum contaminant level in conformance with CCR, Title 22, Chapter 15, Section 64463.4. The notification shall be completed in accordance with the following methods:
 - a. Mail or direct deliver to all staff and parents of students served by the water system.
 - b. Posting in conspicuous locations throughout the area served by the water system. The notices shall be posted for a minimum of seven calendar days.
4. Within 30 days of receipt of this Citation, PHS shall provide to the Division certification of public notification using the enclosed form (Attachment No. 1). A copy of the notice shall be attached to the certification form.



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5. Within 10 days of receipt of this Citation, PHS shall agree in writing to comply with all directives of this Citation.

The Division reserves the right to make such modifications to this Citation as it may deem necessary to protect public health and safety. Such modifications may be issued as amendments to this Citation, and shall be deemed effective upon issuance.

Nothing in this Citation relieves PHS of its obligation to meet the requirements of the California Safe Drinking Water Act, or of any regulation, permit, standard, or order issued or adopted thereunder.

All submittals required by this Citation shall be submitted to the Division at the following address:

Eric Lacy, P.E.
District Engineer
State Water Resources Control Board
Division of Drinking Water
850 Marina Bay Parkway
Building P, 2nd Floor
Richmond, CA 94804

PARTIES BOUND

This Citation shall apply to and be binding upon PHS, its officers, directors, shareholders, agents, employees, contractors, successors, and assignees.

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SEVERABILITY

The Directives of this Citation are severable, and PHS shall comply with each and every provision thereof, notwithstanding the effectiveness of any other provision.

FURTHER ENFORCEMENT ACTION

The California SDWA authorizes the Board to: issue citation with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any permit, regulation, permit or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the Board to take action to suspend or revoke a permit that has been issued to a public water system if the system has violated applicable law or regulations or has failed to comply with an order of the Board; and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with violates an order of the Board. The Board does not waive any further enforcement action by issuance of this citation.

March 23, 2016

Date



Eric Lacy, P.E.
District Engineer
Division of Drinking Water
State Water Resources Control Board

1 Attachment 1: Proof of Notification

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3 cc: San Mateo County Environmental Health

4 certified mail # 7014 3490 0001 7031 0970

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