

ATTACHMENT 7

Consumer Confidence Report
Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water System Name: CITY OF FOWLER

Water System Number: 1010006

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 6/1/16 (date) to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water.

Certified by: Name: DAVID A. WEISSER
Signature: [Signature]
Title: PUBLIC WORKS DIRECTOR
Phone Number: (559) 834-3113 x121 Date: 6/1/16

To summarize report delivery used and good-faith efforts taken, please complete the below by checking all items that apply and fill-in where appropriate:

CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used: HAND DELIVERED TO Multi Family Complex's.

"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:

- Posting the CCR on the Internet at www. FOWLERCITY.ORG
- Mailing the CCR to postal patrons within the service area (attach zip codes used)
- Advertising the availability of the CCR in news media (attach copy of press release)
- Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
- Posted the CCR in public places (attach a list of locations)
- Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
- Delivery to community organizations (attach a list of organizations)
- Other (attach a list of other methods used)

For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www. FOWLERCITY.ORG

For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c), California Code of Regulations.

2015 Consumer Confidence Report

Water System Name: City of Fowler

Report Date: May 17th, 2016

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2015 and may include earlier monitoring data.

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

Type of water source(s) in use: Well (Ground Water)

Name & general location of source(s): Well #2(Northcentral), Well #4(Northeast), Well #5A(Southeast)
Well #6(Southwest), Well #7(East) and Well #8A(West).

Drinking Water Source Assessment information: Our water source is strictly ground water taken through wells.

The Pumps lift the ground water from deep beneath the city and deliver it into an intricate network of water mains. The City of Fowler has 6 active water sources. A ground water protection assessment of our source water was completed in June of 2004. A complete copy of the assessment report is available for review at the California Water Boards State Water Resource Control Board, 265 W. Bullard Ave. Suite 101, Fresno, Ca 93704 or The City of Fowler Public Works, 128 S. 5th Street Fowler, Ca 93625. You can also contact the Public Works Director at 559-834-3113 x121.

In general, the City's sources were most vulnerable to the following activities "not associated with any detected contaminants": sewer collection/septic systems, agriculture/irrigations wells, and gas station/auto repair processes.

However the source may still be considered vulnerable to activities located near the drinking water sources. The City of Fowler's Public Works Department Water Division will continue to monitor the quality and integrity of its sources water and distribution system in accordance with current Federal and State regulations and continue to utilize the most stringent regulations in the construction of new water wells to protect the source aquifers from any possible contamination.

The City of Fowler routinely monitors your drinking water form contaminations in conformance with Federal and State Laws. This report shows the results of our monitoring for the period of January 1st, 2015 to December 31st, 2015. The contaminants that were detected are listed in the Tables 1 through 7 in this report.

Time and place of regularly scheduled board meetings for public participation: The City Council of the City of Fowler on the first and third Tuesday of the month at 7pm in the City Council Chambers located at 128 S. 5th Street to discuss and/or take action on various matters that affect the community. At times issues regarding water system improvements or quality are on the agenda. Public input is also appreciated and is taken into consideration during the discussions and formal action.

For more information, contact: David A. Weisser (Public Works Director)

128 S. 5th Street

Fowler, Ca 93625

(559)834-3113 x121

dweisser@ci.fowler.ca.us

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Variations and Exemptions: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter ($\mu\text{g/L}$)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- **Microbial contaminants**, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants**, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides**, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- **Organic chemical contaminants**, including synthetic and volatile organic chemicals, that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- **Radioactive contaminants**, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA

Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of months in violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria	(In a mo.)	0	More than 1 sample in a month with a detection	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i>	(In the year)	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>	0	Human and animal fecal waste

TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER

Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of samples collected	90 th percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	Sept 2012	23	ND	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	Sept 2012	23	ND	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	12/5/12	19.6	18-25	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	12/5/12	46	27-100	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

*Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

TABLE 4 – DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic (ppb)	12/5/12	1.81	ND – 3.1	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronic production waste.
Fluoride (ppm)	12/5/12	.10	ND – 0.15	2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories.
Nitrate (ppm)	12/11/14	6.6	1.5 - 19	45	45	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Dibromochloropropane *DBCP* (ppm)	01/26/15	.087	.013 - .087	0.2	1.7	Banned nematocide that may still be present in soil's due to runoff and leaching from the former use of soybean, cotton, vineyards, tomatoes and tree fruit.

TABLE 5 – DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Iron (ppm)	12/5/12	.31	ND – 0.72	300	N/A	Leaching from natural deposits; Industrial Waste.
Calcium (ppm)	12/5/12	14.36	10 – 30	N/A	N/A	Erosion of natural deposits.
Magnesium (ppm)	12/5/12	2.47	.55 – 6.1	N/A	N/A	Erosion of natural deposits.
PH (units)	12/5/12	8.26	8.2 - 8.4	6.5 – 8.5	N/A	Inherent characteristics of water.
Odor (ton)	12/5/12	.33	ND – 1.0	3	N/A	Naturally occurring organic material.
Turbidity (NTU)	12/5/12	1.78	.11 – 3.9	5	N/A	Soil runoff.
Total Dissolved Solids (ppm)	12/5/12	105.16	77 – 180	1500	N/A	Runoff and leaching from natural deposits.
Specific Conductance (umho/cm)	12/5/12	180	140 – 310	2200	N/A	Substance that forms ions when in seawater influence.
Chloride (ppm)	12/5/12	6.71	1.7 – 8.2	600	N/A	Runoff and leaching from natural deposits; seawater influence .
Sulfate (ppm)	12/5/12	7.98	3.2 – 22	600	N/A	Runoff and leaching from natural deposits; Industrial waste.

TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language
Chromium VI (ppb)	12/5/12	ND	ND	N/A	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits.
Boron (ppm)	6/13/13	0	ND	N/A	Naturally occurring elements found in soil and water.
Vanadium (ppb)	6/13/13	24.3	12 to 46	N/A	Naturally occurring element found in soil.
1,2,3-Trichloropropane (TCP)(ppb)	6/13/13	.006	ND to .006	N/A	Discharge from industrial uses and historic pesticide uses.

*Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. City of Fowler is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

For Water Systems Providing Ground Water as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLES					
Microbiological Contaminants (complete if fecal-indicator detected)	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
<i>E. coli</i>	(In the year) 0	N/A	0	(0)	Human and animal fecal waste
Enterococci	(In the year) 0	N/A	TT	n/a	Human and animal fecal waste
Coliphage	(In the year) 0	N/A	TT	n/a	Human and animal fecal waste

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Weight of a Single Piece: 0 pound
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Mailing Date: 5/24/16
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YOUR OPINION COUNTS



CITY OF FOWLER
 128 SOUTH FIFTH STREET
 FOWLER, CA 93625-2401
 www.fowlercivcity.org
 (559) 834-3113

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