2020 CONSUMER CONFIDENCE REPORT BAKMAN WATER COMPANY

Water System Information

Water System Name: Bakman Water Company

Report Date: July 1, 2021

Type of Water Source(s) in Use: Groundwater wells

Name and General Location of Source(s): Southeast Fresno, California 93727

Drinking Water Source Assessment Information: Source assessment information is available at Bakman Water Company's main office located at 5105 E. Belmont Ave., Fresno, California 93727.

Meetings for Public Participation: For information on opportunities for public participation, community presentations, and meeting announcements, visit www.bakmanwater.com.

For More Information, contact: Bakman Water Company (559) 255-0324

About This Report

Bakman Water Company is proud to present the 2020 Consumer Confidence Report (CCR) for the Bakman Water Company system. The annual CCR is designed to inform our customers about the quality of water we deliver to them by providing a snapshot of the prior year's water sampling results. As required by State and Federal regulations, our team routinely monitors the community's drinking water quality by testing the supply sources and distribution system for over 80 contaminants. Provided herein are the results of monitoring for the period of January 1st to December 31st, 2020 and may include earlier monitoring data. This report also includes details about where your water comes from, what it contains, and how it compares to U.S. EPA and State Board public health standards. Most importantly, this is an opportunity to keep our valued customers better informed.

This report contains important information about your drinking water. Please contact Bakman Water Company at (559) 255-0324 for more information or assistance in the appropriate language.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Bakman Water Company a (559) 255-0324 para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 Bakman Water Company 以获得 中文的帮助: (559) 255-0324.

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Bakman Water Company o tumawag sa (559) 255-0324 para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Bakman Water Company tại (559) 255-0324 để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau Bakman Water Company ntawm (559) 255-0324 rau kev pab hauv lus Askiv.

Terms Used in This Report

Term	Definition
Level 1 Assessment	A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.
Level 2 Assessment	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
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 (U.S. EPA).
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.
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.
Regulatory Action Level (AL)	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
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.
Variances and Exemptions	Permissions from the State Water Resources Control Board (State Board) 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 (µg/L)
ppt	parts per trillion or nanograms per liter (ng/L)
ррд	parts per quadrillion or picogram per liter (pg/L)
pCi/L	picocuries per liter (a measure of radiation)

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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 byproducts 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.

Regulation of Drinking Water and Bottled Water Quality

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, 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. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Table 1	Sampling	Results Showing	n the Detection	of Coliform Bacteria
Table I.	Samping	Results Showing	J line Delection	or comorni Dacteria

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria (State Total Coliform Rule)	(In a month) 2	1	1 positive monthly sample ^(a)	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (State Total Coliform Rule)	(In the year) 0	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	None	Human and animal fecal waste
<i>E. coli</i> (Federal Revised Total Coliform Rule)	(In the year) 0	0	(b)	0	Human and animal fecal waste

(a) Two or more positive monthly samples is a violation of the MCL

(b) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

Table 2. Sampling Results Showing the Detection of Lead and Copper

Lead And Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	рнс	No. of Schools Requesting Lead Sampling	Typical Source Of Contaminant
Lead (ppb)	2019	31	ND	0	15	0.2	0	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	2019	31	0.078	0	1.3	0.3	0	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 (reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	2020	24.7	15 – 36	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2020	159.03	78 – 330	None		Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4. Detection of Contaminants with a Primary Drinking Water Standard

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic (ppb)	2020	1.17	0 – 3	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics productions waste
Barium (ppm)	2020	0.029	0 – 0.172	1	2	Erosion of natural deposits; Discharge of oil drilling waste and from metal refineries
Fluoride (ppm)	2020	0.04	0 – 0.13	2.0	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate as N (ppm)	2020	3.76	0 – 6.5	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Dibromochloropropane [DBCP] (ppt)	2020	10	0 – 170	200	1.7	Banned nematocide that may still be present in soils due to runoff/leaching from former use on soybeans, cotton, vineyards, tomatoes, and tree fruit
Gross Alpha (pCi/L)	2020	3.06	0.556 - 5.29	15	(0)	Erosion of natural deposit
1,2,3-Trichloropropane [TCP] (ppt)	2020	3	0 – 16	5	0.7	Discharge from industrial and agricultural chemical factories; leaching from hazardous waste sites; used as cleaning and maintenance solvent, paint and varnish remover, and cleaning and degreasing agent; byproduct during the production of other compounds and pesticides.

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source Of Contaminant
Chloride (ppm)	2020	10.62	5 – 19	500	N/A	Runoff/leaching from natural deposits; sea water influence
Color (units)	2020	0.83	0 – 5	15	N/A	Naturally-occurring organic material
Iron (ppb)	2020	40	0 – 240	300	N/A	Leaching from natural deposits; industrial wastes
Odor Threshold @ 60c (TON)	2020	1	0 – 1	3	N/A	Naturally-occurring organic materials
Specific Conductance (µS/cm)	2020	410.17	270 – 740	1,600	N/A	Substances that form ions wher in water; sea water influence
Sulfate (ppm)	2020	13.02	3.8 – 39	500	N/A	Runoff/leaching from natural deposits; industrial waste
Total Dissolved Solids (TDS) (ppm)	2020	250	160 – 430	1,000	N/A	Runoff/leaching from natural deposits
Turbidity (NTU)	2020	0.48	0 – 1.7	5	N/A	Soil run off

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language
Aggressive Index (corrosivity)	2020	11.92	11.8 – 12	N/A	N/A
Total Alkalinity as CaCO3 (ppm)	2020	161.67	110 – 280	N/A	N/A
Langelier Index (LSI)	2020	-0.05	-0.23 – 0.13	N/A	N/A
Potassium (ppm)	2020	2.52	0-4.2	N/A	N/A
Perfluorooctanoic Acid [PFOA] (ppt)	2020	1	0 – 6	5.1	Perfluorooctanoic acid exposures resulted in increased liver weight and cancer in laboratory animals.
Vanadium (ppb)	2019	28.8	20 – 36	50	Vanadium exposures resulted in developmental and reproductive effects in rats.

Table 6. Detection of Unregulated Contaminants

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 U.S. EPA'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. U.S. EPA/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: 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. <u>Bakman Water Company</u> 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 do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. 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 (1-800-426-4791) or at <u>http://www.epa.gov/lead</u>.

Nitrate-Specific Language: Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2016. All water systems are required to comply with the state Total Coliform Rule. Effective April 1, 2016, all water systems are also required to comply with the federal Revised Total Coliform Rule. The new federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the new rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
0	N/A	N/A	N/A	N/A

Table 7. Violation of a MCL, MRDL, AL, TT or Monitoring Reporting Requirement

For Water Systems Providing Groundwater as a Source of Drinking Water

Table 8.	Sampling Res	ults Showing Feca	I Indicator-Positive	Groundwater Source Samples

Microbiological Contaminants	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
E. coli	0	N/A	0	(0)	Human and animal fecal waste
Enterococci	0	N/A	TT	N/A	Human and animal fecal waste
Coliphage	0	N/A	TT	N/A	Human and animal fecal waste

Summary Information for Federal Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements

Level 1 or Level 2 Assessment Requirement not Due to an *E. coli* MCL Violation

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

During the past year we were required to conduct 1 Level 1 assessment. 1 Level 1 assessment was completed. In addition, we were required to take 1 corrective action and we completed the 1 action. Bakman Water Company verified quality control standards for sample results with the laboratory by pulling repeat samples, upstream, downstream, and all active sources and all results were negative.

2020 CONSUMER CONFIDENCE REPORT BAKMAN WATER COMPANY

Water System Information

Water System Name: Bakman Water – Rolling Hills

Report Date: July 1, 2021

Type of Water Source(s) in Use: Groundwater wells

Name and General Location of Source(s): Rolling Hills Community, Madera County, California 93636

Drinking Water Source Assessment Information: Source assessment information is available at Bakman Water Company's main office located at 5105 E. Belmont Ave., Fresno, California 93727.

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Term	Definition
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Treatment Technique (TT)	A required process intended to reduce the level of a contaminant in drinking water.
Variances and Exemptions	Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.
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ppm	parts per million or milligrams per liter (mg/L)
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Sources of Drinking Water and Contaminants that May Be Present in Source Water

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- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
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Regulation of Drinking Water and Bottled Water Quality

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About Your Drinking Water Quality

Drinking Water Contaminants Detected

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Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria (State Total Coliform Rule)	(In a month) 0	0	1 positive monthly sample ^(a)	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (State Total Coliform Rule)	(In the year) 0	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	None	Human and animal fecal waste
<i>E. coli</i> (Federal Revised Total Coliform Rule)	(In the year) 0	0	(b)	0	Human and animal fecal waste

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

(a) Two or more positive monthly samples is a violation of the MCL

(b) Routine and repeat samples are total coliform-positive and either is *E. coli*-positive or system fails to take repeat samples following *E. coli*-positive routine sample or system fails to analyze total coliform-positive repeat sample for *E. coli*.

Table 2. Sampling Results Showing the Detection of Lead and Copper

Lead And Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source Of Contaminant
Lead (ppb)	6/2019	13	12	0	15	0.2	0	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	6/2019	13	0.04	0	1.3	0.3	0	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 (reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	2020	20.00	13 - 33	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2020	69.33	47 - 96	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Aluminum (ppm)	2020	.012	0038	1	0.6	Erosion of natural deposits; residual from surface water treatment processes
Arsenic (ppb)	2020	3.9	1.8 - 13	10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics productions waste
Barium (ppm)	2020	0.088	.058140	1	2	Erosion of natural deposits; Discharge of oil drilling waste and from metal refineries
Chromium (Total) (ppb)	2020	0.4	0 - 1.2	50	(100)	Discharge from steel and pulp mills, chrome plating; erosion from natural deposits
Nickel (ppb)	2020	2.23	0 - 5.6	100	12	Erosion of natural deposits; discharge from metal factories
Gross Alpha (pCi/L)	2020	3.94	0.05 - 8.09	15	(0)	Erosion of natural deposit
Nitrate as N (ppm)	2020	0.9	0 - 1.6	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source Of Contaminant
Chloride (ppm)	2020	18.43	7.1 - 40	500	N/A	Runoff/leaching from natural deposits; sea water influence
Color (units)	2020	1.67	0 - 5	15	N/A	Naturally occurring organic material
Manganese (ppb)	2020	50	0 - 150	50	N/A	Leaching from natural deposits
Odor Threshold @ 60c (TON)	2020	1	1	3	N/A	Naturally-occurring organic materials
Specific Conductance (µS/cm)	2020	240	150 - 370	1,600	N/A	Substances that form ions when in water; sea water influence
Sulfate (ppm)	2020	6.5	2.6 - 12	500	N/A	Runoff/ leaching from natural deposits; industrial waste
Total Dissolved Solids (TDS) (ppm)	2020	170	100 - 250	1,000	N/A	Runoff/ leaching from natural deposits
Turbidity (NTU)	2020	0.43	0.2 - 0.83	5	N/A	Soil run off
Aluminum (ppb)	2020	12.67	0 - 38	200	N/A	Erosion of natural deposits; residual from surface water treatment processes

Chemical or Constituent (reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language
pH (std. units)	2020	7.5	7.4 - 7.7	N/A	N/A
Magnesium (ppm)	2020	6.37	4.5 - 7.8	N/A	N/A
Calcium (ppm)	2020	17	11 - 25	N/A	N/A
Bicarbonate Alkalinity (ppm)	2020	94.6	83 - 110	N/A	N/A
Total Alkalinity as CaCO3 (ppm)	2020	77.67	68 - 90	N/A	N/A
Aggressive Index (corrosivity)	2020	11	11	N/A	N/A
Potassium (ppm)	2020	3.30	2.3 - 4.7	N/A	N/A

 Table 6. Detection of Unregulated Contaminants

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 U.S. EPA'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. U.S. EPA/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: 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. <u>Bakman Water Company</u> 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 do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. 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 (1-800-426-4791) or at <u>http://www.epa.gov/lead</u>.

Arsenic Specific-Language: While your drinking water meets the federal and state standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The U.S. Environmental Protection Agency continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

SWS CCR

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

ViolationExplanationDurationActions Taken to
Correct ViolationHealth Effects
Language0N/AN/AN/AN/A

Table 7. Violation of a MCL, MRDL, AL, TT or Monitoring Reporting Requirement

For Water Systems Providing Groundwater as a Source of Drinking Water

Table 8. Sampling Results Showing Fecal Indicator-Positive Groundwater Source Samples

Microbiological Contaminants	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
E. coli	0	N/A	0	(0)	Human and animal fecal waste
Enterococci	0	N/A	TT	N/A	Human and animal fecal waste
Coliphage	0	N/A	TT	N/A	Human and animal fecal waste