

LINCOLN OAKS

PWS ID: 3410013

QUALITY. ONE MORE WAY WE KEEP LIFE FLOWING.



WE KEEP LIFE FLOWING®

What is a **Consumer Confidence Report (CCR)**

Once again, we proudly present our Annual Water Quality Report, also referred to as a Consumer Confidence Report (CCR). CCRs let consumers know what contaminants, if any, were detected in their drinking water as well as related potential health effects. CCRs also include details about where your water comes from and how it is treated. Additionally, they educate customers on what it takes to deliver safe drinking water and highlight the need to protect drinking water sources.

We are committed to delivering high quality drinking water service. To that end, we remain vigilant in meeting the challenges of source water protection, water conservation, environmental compliance, sustainability and community education while continuing to serve the needs of all our water users.

This report contains important information about your drinking water. Translate it, or speak with someone who understands it at 1-888-237-1333.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien al 1-888-237-1333.

Ntawm no yog ib co lus qhia tseem ceeb heev txog koj cov dej seb huv npaum li cas. Yog tias koj xav tau kev pab txhais cov lus qhia no, thov hu rau peb ntawm 1-888-237-1333.

這是關於您的水質的十分重要的資訊。如果您需要幫助翻譯此資訊 請致電 1-888-237-1333 與我們聯繫。

आपके पानी की गुणवत्ता के बारे में यह बहुत महत्वपूर्ण सूचना है। यदि इस सूचना के अनुवाद के लिए आपको सहायता की जरूरत हो, तो कृपया 1-888-237-1333 र हमें काल करें।

Это очень важная информация о качестве Вашей воды. Если Вам требуется перевод этой информации, позвоните нам по телефону 1-888-237-1333.

Ito ay isang napakahalagang impormasyon tungkol sa kalidad ng iyong tubig. Kung iyong kailangan ng tulong sa pagsalin ng impormasyon na ito, mangyaring tumawag sa amin sa 1-888-237-1333.

Đây là thông tin rất quan trọng về chất lượng nước của quý vị. Nếu quý vị cần thông dịch thông tin này, xin gọi chúng tôi theo số 1-888-237-1333.

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A message from California American Water's President



KEVIN TILDEN

President
California American Water

Dear California American Water Customer,

Our top priority is providing safe, reliable drinking water to nearly 700,000 people. Most people take their water quality for granted in the United States and expect clean water to be always available.

I believe this expectation is affirmation of the hard work and investment we and other water utilities across the country have made in providing this essential service. California American Water remains committed to the delivery of safe, reliable water. We have rigorous safeguards in place to help provide water to you that meets or surpasses increasingly stringent water quality standards.

Across California, we conducted approximately 650 different types of tests on more than 25,000 water samples for nearly 3,000 constituents last year. We are proud and pleased to confirm that those tests showed that we met every primary and secondary state and federal water quality standard.

SERVICE: Last year, we invested more than \$109 million in water infrastructure in the California communities we serve. This investment helps maintain the safety and reliability of the facilities and technology needed to draw, treat, and distribute water. This investment also helps bolster our conservation efforts and strengthen our wildfire resiliency across the state.

VALUE: While costs to provide water service continue to increase across the country, our investments help us provide high quality water service that remains an exceptional value for such an essential service.

California American Water also offers a variety of Customer Assistance Programs and Conservation services to help our customers. If you have any questions or concerns, you can contact us by phone, email, online at www.californiaamwater.com, or in person at our local Customer Center. Please take the time to review this report as it provides details about the source and quality of your drinking water, using data from water quality testing conducted for your local system between January and December 2022.

Kevin Tilden

California American Water

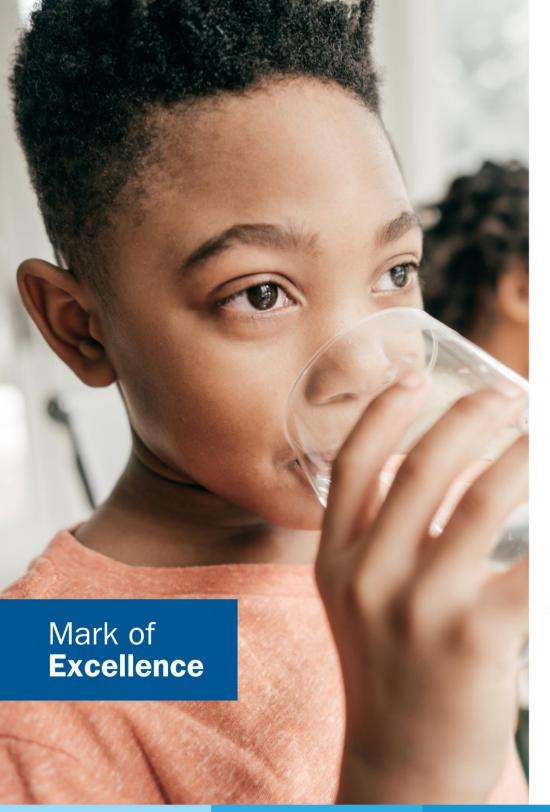
Ten Tille

This report contains important information about your drinking water. Translate it or speak with someone who understands it at (888) 237-1333, Monday-Friday, 7 a.m. to 7 p.m.



ATTENTION: Landlords and Apartment Owners

Please share a copy of this notice with your tenants. It includes important information about their drinking water quality.





EVERY STEP OF THE WAY.

Our team monitors and tests your water at multiple points throughout our process of drawing it from its source, treating it to meet drinking water standards, and distributing it through our pipeline systems. In fact, American Water performs over one million tests annually for about 100 regulated contaminants, nationwide.



EXPERTISE. RECOGNIZED AT THE HIGHEST LEVEL.

American Water is an expert in water quality testing, compliance and treatment and has established industry-leading water testing facilities. Our dedicated team of scientists and researchers are committed to finding solutions for water quality challenges and implementing new technologies. American Water is recognized as an industry leader in water quality and works cooperatively with the EPA so that drinking water standards and new regulations produce benefits for customers and public water suppliers. American Water has earned awards from the EPA's Partnership for Safe Water as well as awards for superior water quality from state regulators, industry organizations, individual communities, and government and environmental agencies.



WATER QUALITY. DOWN TO A SCIENCE.

Our team also has access to American Water's Central Laboratory in Belleville, Illinois, which conducts sophisticated drinking water testing and analysis. American Water scientists refine testing procedures, innovate new methods, and set new standards for detecting potentially new contaminants—even before regulations are in place.



MAINTAINING QUALITY FOR FUTURE GENERATIONS.

Just as California American Water is investing in research and testing, we also understand the importance of investing in the infrastructure that provides high-quality water service to you. Last year alone, we invested more than \$85 million to improve our water and wastewater treatment and pipeline systems.

About Your Drinking Water Supply 100%

WHERE YOUR WATER COMES FROM

The Lincoln Oaks water system is served by deep wells that pump groundwater from aquifers in the Sacramento Valley. Some years, California American Water may also supplement the Lincoln Oaks system with surface water purchased from the Sacramento Suburban Water District (SSWD). The water purchased from the SSWD originates from the Folsom Lake and treated by the San Juan Water District (SJWD).

An assessment of the drinking water sources in the Lincoln Oaks system was completed in February 2003. The sources are considered most vulnerable to the following (associated with detected chemicals): dry cleaners, sewer collection systems, known plumes, fertilizer, and pesticide/herbicide application. Although not associated with any detected chemicals, water sources are also considered vulnerable to the following: automobile gas stations and body shops, underground storage tanks (confirmed leaking tanks), photo processing/printing, and historic gas stations. A copy of the completed assessment may be viewed at: California American Water, 4701 Beloit Drive, Sacramento, CA 95838

San Juan Water District conducted the evaluation of the Folsom Lake source. It was found to be most vulnerable to potential contamination from the Folsom Lake State Recreation Area facilities, high-density housing and associated activities such as sewer and septic systems and fertilizer, pesticide and herbicide application, as well as illegal activities and dumping. The source water is typically treated using conventional treatment with filtration and disinfection that is designed to remove many contaminants.

SOURCE OF SUPPLY FOR THE SYSTEM

Groundwater

0%

Surface Water (Purchased from SSWD treated by SJWD)



QUICK FACTS ABOUT THE Lincoln Oaks SYSTEM

Communities served:Citrus Heights, Foothill Farms

Water source:

Groundwater wells; purchased surface water from SSWD (originates from the Folsom Lake and treated by the San Juan Water District)

Disinfection and other treatment:

California American Water uses various drinking water treatment technologies to treat the groundwater used in the Lincoln Oaks system including granular activated carbon (GAC) at some sources to remove low levels of organic chemical contaminants and chlorination of the water for disinfection.

The surface water purchased from SSWD is treated by the San Juan Water District (SJWD) using conventional treatment with filtration and disinfection that is designed to remove many contaminants.



SPECIAL HEALTH INFORMATION

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. EPA/Centers for Disease Control and Prevention (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 (800-426-4791).

What are the **Sources of Contaminants**?

To provide tap water that is safe to drink, EPA and the State Water Resources Control Board prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

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 water poses a health risk. More information about

contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, aquifers and/or groundwater. 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 such as viruses and bacteria, which may come from sewage treatment plants, septic systems, **Contaminants** agricultural livestock operations, and wildlife. such as salts and metals, which can be naturally occurring or may result from urban storm Inorganic water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or **Contaminants** farming. **Pesticides and** which may come from a variety of sources, such as agriculture, urban storm water runoff, and Herbicides residential uses. **Organic** including synthetic and volatile organic chemicals, which are by-products of industrial Chemical processes and petroleum production, and may also, come from gas stations, urban storm **Contaminants** water runoff, and septic systems. Radioactive which can be naturally occurring or may be the result of oil and gas production and mining **Contaminants** activities.



Protecting Your Drinking Water Supply

Protecting drinking water at its source is an important part of the process to treat and deliver high quality water. It takes a community effort to protect our shared water resources. This includes utilities, businesses, residents, government agencies and organizations. Everyone who lives, works, and plays in the area has a role and stake in clean water supplies.

WHAT CAN YOU DO?

Quality drinking water starts upstream. Everyone can help maintain and improve drinking water supplies through the following actions:

- Properly dispose of pharmaceuticals, household chemicals, oils and paints.
 Materials can impact water ways if poured down the drain, flushed down the toilet, or dumped on the ground.
- Check for leaks from automobiles and heating fuel tanks. Clean up any spills using an absorbent material like cat litter. Sweep up the material and put it in a sealed bag. Check with the local refuse facility for proper disposal.
- Clean up after your pets and limit the use of fertilizers and pesticides.
- Take part in watershed activities.

Report any spills, illegal dumping or suspicious activity to California Governor's Office of Emergency Services (Cal OES) Warning Center here: (800) 852-7550

FOR MORE INFORMATION

To learn more about your water supply and local activities, visit us online at californiaamwater.com or contact the regional Source Water Protection Lead, Shilpa Singh at 916-568-4221.

WHAT ARE WE DOING?

Here are a few of the efforts underway to protect our shared water resources:



Community Involvement: We have a proactive public outreach program to help spread the word and get people involved. This includes school education, contests, and other community activities.



Environmental Grant Program: Each year, we fund projects that improve water resources in our local communities.

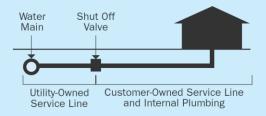


Pharmaceutical Collection: We sponsor drop box locations across the state for residents to safely dispose of unwanted drugs for free. This helps keep pharmaceutical products from entering water supplies.

About **Lead**

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. American Water 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.

UTILITY-OWNED VS. CUSTOMER-OWNED PORTION OF THE SERVICE LINE



Please note: This diagram is a generic representation. Variations may apply.

The most common source of lead in tap water is from the customer's plumbing and their service line.

Our water mains are not made of lead; however, the water service line that carries the water from the water main in the street to your home could be. Homeowners' service lines may be made of lead, copper, galvanized steel or plastic. You can assess your service line material where it enters your home, typically in your basement, crawl space or garage, near the inlet valve.

MINIMIZING YOUR POTENTIAL EXPOSURE

You cannot see, smell or taste lead, and boiling water will not remove lead. Here are steps you can take to reduce your potential exposure if lead exists in your home plumbing.

CHECK YOUR PLUMBING AND SERVICE LINE

If you live in an older home, consider having a licensed plumber check your plumbing for lead. If your service line is made of lead, and you're planning to replace it, be sure to contact us at 1-888-237-1333.



1. Flush your taps. The longer the water lies dormant in your home's plumbing, the more lead it might contain. If the water in your faucet has gone unused for more than six hours, flush the tap with cold water for 30 seconds to two minutes before drinking or using it to cook. To conserve water, catch the running water and use it to water your plants.



2. Use cold water for drinking and cooking. Hot water has the potential to contain more lead than cold water. If hot water is needed for cooking, heat cold water on the stove or in the microwave.



3. Routinely remove and clean all faucet aerators.



Look for the "Lead Free" label when replacing or installing plumbing fixtures.



5. Follow manufacturer's instructions for replacing water filters in household appliances, such as refrigerators and ice makers, as well as home water treatment units and pitchers. Look for NSF 53 certified filters.



6. Flush after plumbing changes. Changes to your service line, meter, or interior plumbing may result in sediment, possibly containing lead, in your water supply. Remove the strainers from each faucet and run the water for 3 to 5 minutes.

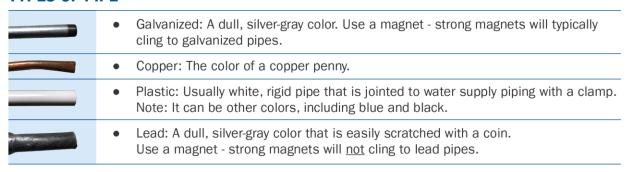
Determining Your Service Line Material

Homeowners' service lines are most commonly made of lead, copper, galvanized steel or plastic. Homes built before 1930 are more likely to have lead plumbing systems.

There are different ways that you can determine if you have a lead service line.

- You can access your service line material where it enters your home, typically in your basement, crawl space or garage, near the inlet valve and identify the pipe material using the chart on the right.
- A licensed and insured plumber can inspect your pipes and plumbing.
- Lead test kits can be purchased at local hardware and home improvement stores.
 These kits are used to test paint, but can also be used to test pipe – not the water inside. Look for an EPA recognized kit. Wash your hands after inspecting plumbing and pipes.

TYPES OF PIPE



YOUR SERVICE LINE MATERIAL

Please note if your service lines contain lead, it does not mean you cannot use water as you normally do. California American Water regularly tests for lead in drinking water and our water meets state and federal water quality regulations, including those set for lead.

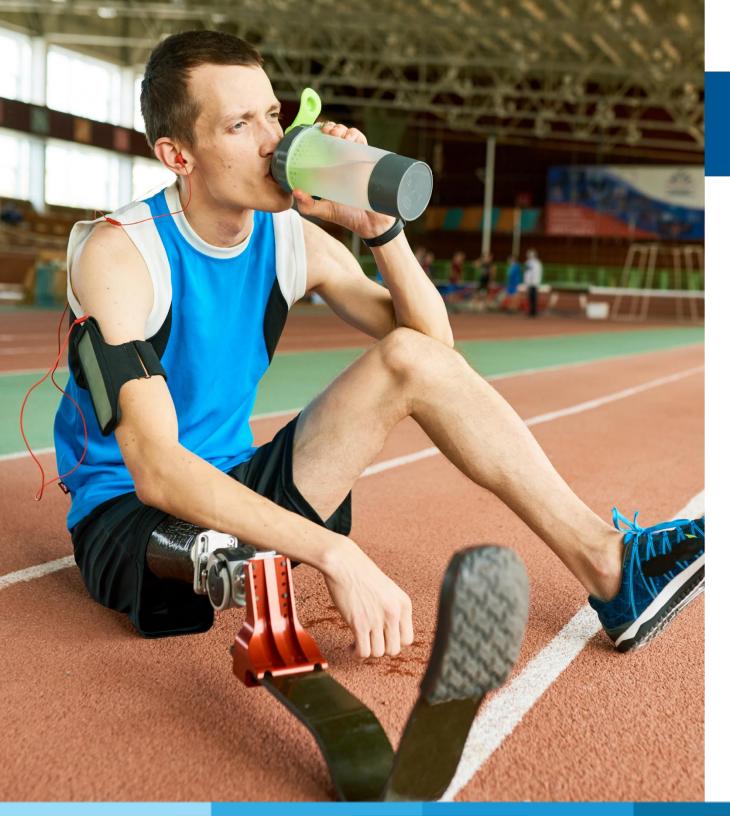
For more information on lead in drinking water, please visit https://www.amwater.com/caaw/Water-Quality-Wastewater-Information/Lead-and-Drinking-Water

Important Information About **Drinking Water**

NITRATES

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 certain specific enzyme deficiencies. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant or are pregnant, you should ask for advice from your health care provider.





Water Quality **Results**

WATER QUALITY STATEMENT

We are pleased to report that during calendar year 2022, the results of testing of your drinking water complied with all state and federal drinking water requirements.

For your information, we have compiled a list in the table below showing the testing of your drinking water during 2022. The Division of Drinking Water allows us to monitor for some contaminants less than once per year because the concentration of the contaminants does not change frequently. Some of our data, though representative, are more than one year old.

OTHER INFORMATION

In 2022 we detected the presence of coliforms in excess of that allowed. Under the Revised Total Coliform Rule this triggered the requirement to perform a Level 1 Assessment, the results of which are described in the section Public Notification after the tables.

Definition of Terms

These are terms that may appear in your report.

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

DDW: Division of Drinking Water

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 E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

LRAA: Locational Running Annual Average

Maximum Contaminant Level (MCL):

The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. Secondary MCLs (SMCL) 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 allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of 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.

MFL: Million fibers per liter.

micromhos per centimeter (μmhos/cm): A measure of electrical conductance.

NA: Not applicable

N/A: No data available

ND: Not detected

Nephelometric Turbidity Units (NTU):

Measurement of the clarity, or turbidity, of the water.

Notification Level (NL): The concentration of a contaminant, which, if exceeded, requires notification to DDW and the consumer. Not an enforceable standard.

pH: A measurement of acidity, 7.0 being neutral.

picocuries per liter (pCi/L):

Measurement of the natural rate of disintegration of radioactive contaminants in water (also beta particles).

parts per billion (ppb): One part substance per billion parts water, or micrograms per liter.

parts per million (ppm): One part substance per million parts water, or

milligrams per liter.

parts per trillion (ppt): One part substance per trillion parts water, or nanograms per liter.

Primary Drinking Water Standard (**PDWS**): MCLs 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 EPA.

RAA: Running Annual Average

Secondary Maximum Contaminant Level (SMCL): Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

SWRCB: State Water Resources Control Board

TON: Threshold Odor Number

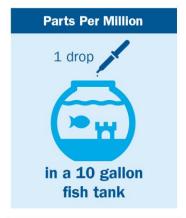
Total Dissolved Solids (TDS): An overall indicator of the amount of minerals in water.

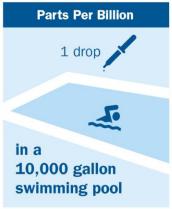
Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

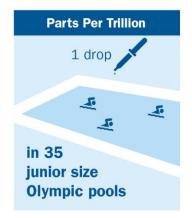
Variances and Exemptions: State or EPA permission not to meet an MCL or utilize a treatment technique under certain conditions.

%: Percent

MEASUREMENTS







Water Quality **Results**

California American Water conducts extensive monitoring to determine if your water meets all water quality standards. The detections of our monitoring are reported in the following tables. While most monitoring was conducted in 2022 certain substances are monitored less than once per year because the levels do not change frequently. For help with interpreting the tables below, see the "Definition of Terms" on the previous page. Some unregulated substances are measured, but maximum contaminant levels have not been established by the government. These contaminants are shown for your information.

NOTE: Regulated contaminants not listed in this table were not found in the treated water supply.

LEAD AND COPPER MONITORING PROGRAM - At least 30 tap water samples collected at customers' taps every 3 years										
Substance (with units)	Year Sampled	Compliance Achieved	PHG	Action Level (AL)	90 th Percentile	No. of Homes Sampled	Homes Above Action Level	Typical Source		
Lead (ppb)	2022	Yes	0.2	15	1.0	31	0	Corrosion of household plumbing systems.		
Copper (ppm)	2022	Yes	0.3	1.3	0.3	31	0	Corrosion of household plumbing systems.		

REVISED TOTAL COLIFORM RULE - At least 52 samples collected each month in the distribution system										
Substance (with units)	Year Sampled	Compliance Achieved	MCLG	MCL	Highest Percentage	Typical Source				
Total Coliform ¹	2022	No	0	*TT = Less than 5%	6.25%	Naturally present in the environment.				

NOTE: Coliforms are bacteria that are naturally present in the environment and are used as an indicator of the general bacteriological quality of the water. We are reporting the highest percentage of positive samples in any month.

¹ The Treatment Technique for Total Coliforms requires that if the maximum percentage of total coliform positive samples are exceeded a system assessment must be conducted, any sanitary defects identified, and corrective actions completed. Additional Level 1 Assessments or Level 2 Assessments are required depending on the circumstances.

DISINFECTION BYPRODUCTS - Collected in the Distribution System									
Substance (with units)	Year Sampled	Compliance Achieved	MRDLG (MCLG)	MCL	Highest LRAA	Range Detected	Typical Source		
Total Trihalomethanes (TTHMs) (ppb)	2022	Yes	NA	80	21	ND to 39.8	By-product of drinking water disinfection.		
Haloacetic Acids (HAA5s) (ppb)	2022	Yes	NA	60	18	ND to 38.9	By-product of drinking water disinfection.		

NOTE: Compliance is based on the running annual average at each location (LRAA). The Highest LRAA reflects the highest average at any location and the Range Detected reflects all samples used to calculate the running annual averages.

DISINFECTANTS - Collected in the Distribution System									
Substance (with units)	Year Sampled	Compliance Achieved	MRDLG	MRDL	Minimum Chlorine Residual	Compliance Result ³	Range Detected	Typical Source	
Distribution System Chlorine Residual (ppm) ²	2022	Yes	4	4	0.69	0.75	0.69 to 0.80	Water additive used to control microbes.	

- 2- Data represents the average of chlorine residuals measured throughout the distribution system.
- 3- Data represents the highest running annual average.

PRIMARY REGULATED SUBSTANCES – Collected at the Treatment Plant Effluent and/or Sources										
Substance (with units)	Year Sampled	Compliance Achieved	MCL	PHG (MCLG)	Average Compliance Result	Range Detected	Typical Source			
Barium (ppm)	2021	Yes	1	2	ND	ND to 0.1	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.			
Nitrate (as nitrogen) (ppm)	2022	Yes	10	10	2.2	1.1 to 6.6	Runoff and leaching from fertilizer use; Leaching from septic tanks and sewage; Erosion of natural deposits			
Gross Alpha Particle Activity (pCi/L) ⁴	2020 - 2021	Yes	15	0	ND	ND to 3.7	Erosion of natural deposits			
Uranium (pCi/L) ⁵	2021	Yes	20	0.43	ND	ND to 3.5	Erosion of natural deposits			
Tetrachloroethylene (PCE) (ppb)	2021 - 2022	Yes	5	0.06	0.5	ND to 3.7	Discharge from steel and pulp mills and chrome plating; erosion of natural deposits			
Fluoride (naturally occurring) (ppm) ⁶	2021 - 2022	Yes	2.0	1	0.18	0.12 to 0.26	Erosion of natural deposits; discharge from fertilizer and aluminum factories			

- 4- Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.
- 5- Some people who drink water containing uranium in excess of the MCL over many years may have kidney problems or an increased risk of getting cancer.
- 6- Some people who drink water containing fluoride in excess of the federal MCL of 4 mg/L over many years may get bone disease, including pain and tenderness of the bones. Children who drink water containing fluoride in excess of the state MCL of 2 mg/L may get mottled teeth. Information about fluoridation, oral health, and current issues is available from http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/Fluoridation.shtml

SECONDARY REGULATED SUBSTANCES - Collected at the Treatment Plant Effluent and/or Sources										
Substance (with units)	Year Sampled	Compliance Achieved	SMCL 7	Average Compliance Detected	Range Detected	Typical Source				
Chloride (ppm)	2021 - 2022	Yes	500	41.3	16.0 to 81.7	Erosion or leaching of natural deposits				
Manganese (ppb)	2021	Yes	50	4.6	ND to 47.0	Leaching from natural deposits; Industrial wastes				
Specific Conductance (umhos/cm)	2021 - 2022	Yes	1600	390	290 to 500	Substances that form ions when in water; Seawater influence				
Sulfate (ppm)	2021 - 2022	Yes	500	11.1	4.5 to 17.7	Runoff/leaching from natural deposits; Industrial wastes				
Total Dissolved Solids (ppm)	2021 - 2022	Yes	1000	300	230 to 370	Runoff/leaching from natural deposits				
Turbidity (NTU)	2021 - 2022	Yes	5	0.2	ND to 1.5	Soil runoff				

⁷⁻ Substances with Secondary MCLs do not have MCLGs; these limits are primarily established to address aesthetic concerns

OTHER SUBSTANCES OF INTEREST - Collected at the Treatment Plant Effluent and/or Sources

Substance (with units)	Year Sampled	PHG (NL)	Average Detected	Range Detected	Comments
Total Alkalinity as CaCO3 (ppm)	2021 - 2022	N/A	125	110 to 150	
Calcium (ppm)	2021 - 2022	N/A	27	22 to 34	
Magnesium (ppm)	2021	N/A	15	12 to 29	
рН	2021 - 2022	N/A	7.7	6.7 to 8.9	pH is a measure of the acid/base properties of water.
Sodium (ppm)	2021	N/A	31	15 to 52	"Sodium" refers to the salt present in the water and is generally naturally occurring.
Total Hardness as CaCO3 (ppm)	2021 - 2022	N/A	127	110 to 160	
Total Hardness as CaCO3 (grains/gallon)			7.4	5.8 to 9.4	"Hardness" is the sum of polyvalent cations present in the water, generally magnesium and calcium. The cations are usually naturally occurring
Aggressive Index	2021 - 2022	N/A	11.2	10.6 to 11.8	An indicator of the corrosivity of water
Chromium Hexavalent (ppb) ⁸	2021 - 2022	N/A	3.7	1.2 to 6.5	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits
Strontium (ppb)	2021	N/A	292	200 to 400	Naturally-occurring elemental metal; largely used in aluminum alloy production. Essential dietary element.
Vanadium (ppb)	2021	(50)	17	8 to 35	The babies of some pregnant women who drink water containing vanadium in excess of the Notification Level may have an increased risk of developmental effects, based on studies in laboratory animals.
Boron (ppm)	2021	1	0.18	ND to 0.51	Based on studies in laboratory animals, the babies of some pregnant women who drink water containing boron in excess of the Notification Level may have an increased risk of developmental effects.

⁸ - There is currently no MCL for hexavalent chromium. The previous MCL of 10 μ g/L was withdrawn on September 11, 2017.

UNREGULATED CONTAMINANT MONITORING

Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is necessary. Every five years, the EPA issues a new list of no more than 30 unregulated contaminants to be monitored.

UNREGULATED CONTAMINANT MONITORING - 2018 TO 2020 PERIOD										
Parameter (with units)	Year Sampled	PHG (NL)	Average Result	Range Low-high	Typical Source/Notes					
Manganese ⁹ (ppb)	2019-2020	(500)	24.7	ND to 290	Leaching from natural deposits					
HAA5 (ppb)	2019-2020	MCL=60	14.3	ND to 22	By-product of drinking water disinfection					
HAA6Br (ppb)	2019-2020	N/A	0.45	ND to 1.1	By-product of drinking water disinfection					
HAA9 (ppb)	2019-2020	N/A	14.3	ND to 22	By-product of drinking water disinfection					
Germanium	2019-2020	N/A	ND	ND to 0.92						

⁹⁻ Manganese has a Secondary MCL of 50 ppb.

In 2023, sampling for the next series of unregulated contaminants as required by EPA's Fifth Unregulated Contaminant Monitoring Rule (UCMR 5) that includes monitoring for 29 per- and polyfluoroalkyl substances (PFAS) analytes and lithium, began. As our customers, you have a right to know that we are performing this sampling and that these data will be available. If you are interested in examining the results, please contact Shilpa Singh at 916-568-4221. More information on the UCMR process is available at https://www.epa.gov/dwucmr



IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

ESTE INFORME CONTIENE INFORMACION MUY IMPORTANTE SOBRE SU AGUA DE BEBER. TRADUZCALO O HABLE CON ALGUIEN QUE LO ENTIENDA BIEN.

Level 1 Assessment Requirement

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 one Level 1 Assessment was completed with no corrective actions required.

During the past year, zero Level 2 Assessments were required to be completed for our water system.



About Us

California American Water, a subsidiary of American Water, provides high-quality and reliable water and/or wastewater services to nearly 700,000 people. For more information, visit **californiaamwater.com** and follow us on Twitter, Facebook, Instagram and YouTube.

With a history dating back to 1886, **American Water (NYSE:AWK)** is the largest and most geographically diverse U.S. publicly traded water and wastewater utility company. The company employs more than 6,400 dedicated professionals who provide regulated and regulated-like drinking water and wastewater services to more than 14 million people in 24 states. American Water provides safe, clean, affordable and reliable water services to our customers to help keep their lives flowing.



CALIFORNIA AMERICAN WATER FACTS AT A GLANCE

- COMMUNITIES SERVED
 78 communities in
 10 counties
- PEOPLE SERVED
 Approx 700,000 people
- EMPLOYEES 322
- SYSTEM DELIVERY
 122 million gallons per day (MGD) of water is produced and treated
- MILES OF PIPELINE
 2,280 miles of water pipeline
 and 48.5 miles of wastewater pipe
- STORAGE 185 water storage facilities

How to **Contact Us**

If you have any questions about this report, your drinking water, or service, please contact California American Water's Customer Service Center Monday to Friday, 7 a.m. to 7 p.m. at 1-888-237-1333.



WATER INFORMATION SOURCES

California American Water www.californiaamwater.com

State Water Resources Control Board (State Board), Division of Drinking Water (DDW:

www.waterboards.ca.gov/drinking_water/programs/index.shtml

United States Environmental Protection Agency (USEPA): www.epa.gov/safewater

Safe Drinking Water Hotline: (800) 426-4791

Centers for Disease Control and Prevention: www.cdc.gov

American Water Works Association: www.awwa.org

Water Quality Association: www.wqa.org

National Library of Medicine/National Institute of Health:

www.nlm.nih.gov/medlineplus/drinkingwater.html

This report contains important information about your drinking water. Translate it, or speak with someone who understands it at 1-888-237-1333.

This report contains important information about your drinking water. Translate it, or speak with someone who understands it at 1-888-237-1333.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien al 1-888-237-1333.

Ntawm no yog ib co lus qhia tseem ceeb heev txog koj cov dej seb huv npaum li cas. Yog tias koj xav tau kev pab txhais cov lus qhia no, thov hu rau peb ntawm 1-888-237-1333.

這是關於您的水質的十分重要的資訊。如果您需要幫助翻譯此資訊 請致電 1-888-237-1333 與我們聯繫。

आपके पानी की गुणवत्ता के बारे में यह बहुत महत्वपूर्ण सूचना है। यदि इस सूचना के अनुवाद के लिए आपको सहायता की जरूरत हो, तो कृपया 1-888-237-1333 र हमें काल करें।

Это очень важная информация о качестве Вашей воды. Если Вам требуется перевод этой информации, позвоните нам по телефону 1-888-237-1333.

Ito ay isang napakahalagang impormasyon tungkol sa kalidad ng iyong tubig. Kung iyong kailangan ng tulong sa pagsalin ng impormasyon na ito, mangyaring tumawag sa amin sa 1-888-237-1333.

Đây là thông tin rất quan trọng về chất lượng nước của quý vị. Nếu quý vị cần thông dịch thông tin này, xin gọi chúng tôi theo số 1-888-237-1333.