2019 Consumer Confidence Report

Water System Name: White Fence Farms Mut	ual Water Co. 3 Report Date: April 1, 2020
	ents as required by state and federal regulations. This report shows y 1 - December 31, 2019 and may include earlier monitoring data.
Este informe contiene información muy importan entienda bien.	te sobre su agua potable. Tradúzcalo ó hable con alguien que lo
Type of water source(s) in use: Purchased Treated	Surface Water only (Groundwater Sources were not used in 2019)
	Valley East Kern Water Agency (AVEK) Connection - Palmdale
(Well 01A and Well 2 in Palmdale were not used in 2	2019, with Well 2 inactivated in March 2017).
Drinking Water Source Assessment information:	Wells 01A and 2 were not used in 2019 and the below is for
Source Water Assessments were conducted for Wells 01A and 02 of White Fence Farms MWC #3 in August 2001 by the State Water Resources	Well 01A – This source is not considered vulnerable to any potentially contaminating activities at this time and not associated with contaminants found in the water. (as of Aug. 2001)
Control Board, Division of Drinking Water. Copies of the complete assessments may be viewed at: State Water Resources Control Board, Division of Drinking Water, 500 North Central Avenue, Suite 500, Glendale, CA 91203.	Nitrate has been detected to a level as high as 40 mg/L, which is above half the MCL of 45 mg/L. There is nothing that could be associated with nitrate around the area, so it could be considered as naturally occurring. Another possible reason is a historic animal feeding operation around the area. This land use is rural, so this mabe a strong possibility.
Additional copies are also available, per email request wffmw3@gmail.com	Fluoride has been detected at a level of 0.3 mg/L, which is higher than the DLR level of 0.1, but is well below the MCL of 2.0 mg/L. This detection could have come from a possible historic demolition/construction staging area.
	Well 02 – This source is not considered vulnerable to any potentially
The Company plans to update the information contained in the source assessment in the near future.	contaminating activities at this time that are not associated with contaminants found in the water.(as of Aug 2001)
ruture.	Nitrate has been detected to a level of 58 mg/L which is above the MCL of 45 mg/L. There is nothing that could be associated with nitrate around the area, so it could be considered as naturally occurring. Another possibility is a historic animal feeding operatior around the area. This land use is rural so this may be a strong possibility.
	Di-(e-ethlhexyl) phthalate has been detected at a level of 4 ug/L, which is exactly the value of the MCL. There is nothing around the areas associated with this chemical. There may have been historic hardware/lumber/parts store in the general area that may have contributed to this chemical's detection.
	In March 2017, Well 2 was inactivated. The well will be destroyed in the future.
Time and place of regularly scheduled board mee participation:	
For more information, contact: Brandi J. Moore	Phone: (661) 943-6916

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 (U.S. EPA).

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.

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

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.

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)

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 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.

In order to ensure that tap water is safe to drink, the U.S. EPA 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, and 6 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 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 (state Total Coliform Rule)	(In a mo.) <u>0</u>	None	More than 1 sample in a month with a detection	0	Naturally present in the environment			
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the year)	None	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	0	Human and animal fecal waste			
E. coli (federal Revised Total Coliform Rule)	(In the year)	None	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			

(a) 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.

Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Samples Collecte d	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	9/24/19	10	ND	None	15	0.2	Not applicable	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9/24/19	10	0.11	None	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems erosion of natural deposits; leaching from wood preservatives

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm) Used 100% AVEK Water See attached AVEK 2018 Water Quality Report				none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm) Used 100% AVEK Water See attached AVEK 2018 Water Quality Report	,,			none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Used 100% AVEK Water						
See attached AVEK 2018 Water Quality Report						
TABLE 5 – DETE	CTION OF	CONTAMINA	NTS WITH A <u>SI</u>	CONDAR	Y DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Used 100% AVEK Water See attached AVEK 2018 Water Quality Report						
	TABLE (6 – DETECTIO	N OF UNREGUI	LATED CO	ONTAMINA	NTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level		Health Effects Language
NONE						

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 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. [INSERT NAME OF UTILITY] 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. [Optional: 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 (1-800-426-4701) or at http://www.epa.gov/lead.

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

VIOLATION OF A MCL, MRDL, AL, TT, OR MONITORING AND REPORTING REQUIREMENT							
Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language			
Stage 2 Disinfectant/Disinfecti on By-Products Rule Monitoring Violation	Failing to monitor the distribution system for total trihalomethanes (TTHM) and five haloacetic (HAA5) acids in accordance with the approved monitoring plan.	2012-2015	Create a monitoring schedule accordance with the approved plan.	Some people who drink water containing trihalomethanes and haloacetic acids in exces of the MCL over many years may experience liver, kidney, or central nervous system problems, and may hav an increased risk of getting cancer.			

For Water Systems Providing Groundwater as a Source of Drinking Water

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

Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Groundwater TT

SPECIAL I	NOTICE OF FECAL IND	ICATOR-POSITIVE	GROUNDWATER SOURCE S	AMPLE
NONE				
S	SPECIAL NOTICE FOR U	UNCORRECTED SIG	GNIFICANT DEFICIENCIES	
NONE				
	VIOLA	TION OF GROUNDY	VATER TT	
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
NONE				

For Systems Providing Surface Water as a Source of Drinking Water

TABLE 8 - SAMPLING RESULTS SHOWING TREATMENT OF SURFACE WATER SOURCES						
Treatment Technique ^(a) (Type of approved filtration technology used)	See attached AVEK Water Quality Report.					
Turbidity Performance Standards (b) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 - Be less than or equal to NTU in 95% of measurements in a month. 2 - Not exceed NTU for more than eight consecutive hours. 3 - Not exceed NTU at any time.					
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.						
Highest single turbidity measurement during the year						
Number of violations of any surface water treatment requirements						

- (a) A required process intended to reduce the level of a contaminant in drinking water.
- (b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Summary Information for Violation of a Surface Water TT

VIOLATION OF A SURFACE WATER TT							
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language			
See attached AVEK Water Quality Report.							
				5			

Summary Information for Operating Under a Variance or Exemption

No Variance or Exemption.			
		50 Y 51 W 5 W 5 W 5 W 5 W 5 W 5 W 5 W 5 W 5	

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 [NOT APPLICABLE] Level 1 assessment(s). [NOT APPLICABLE] Level 1 assessment(s) were completed. In addition, we were required to take [NOT APPLICABLE] corrective actions and we completed [NOT APPLICABLE] of these actions.

During the past year [NOT APPLICABLE] Level 2 assessments were required to be completed for our water system. [NOT APPLICABLE] Level 2 assessments were completed. In addition, we were required to take [NOT APPLICABLE] corrective actions and we completed [NOT APPLICABLE] of these actions.

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Level 2 Assessment Requirement Due to an E. coli MCL Violation

E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely-compromised immune systems. We found *E. coli* bacteria, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) identify problems and to correct any problems that were found during these assessments.

We were required to complete a Level 2 assessment because we found *E. coli* in our water system. In addition, we were required to take [NOT APPLICABLE] corrective actions and we completed [NOT APPLICABLE] of these actions.

Water Conservation Tips:

1. Check Faucets and pipes for leaks. A small leak can waste 20 gallons per day.

2. Don't flush toilet to dispose of cigarettes or facial tissue. 5-7 gallons of water used each flush.

3. Use your water meter to check for leaks outside. Check meter read then use no water for 2 hours and then recheck to see if your meter has advanced.

Install water saving showerheads.

- 5. Short showers use less water than a bath in the tub.
- 6. Turn off water while brushing your teeth or cleaning vegetables.

7. Don't run the hose while washing your car.

8. Plant drought-resistant lawns, shrubs and plants.

9. Put a layer of mulch around trees and plants.

10. Keeps weeds out of gardens and flower beds; weeds take water from the good plants.

11. Sweep driveways, sidewalks and steps instead of hosing them off.

12. Avoid watering lawns when the wind is excessive, or during the hot part of the day.

Check the internet for more water saving ideas, water conservation is vitally important.

Health Effects Language for Constituents Tested:

Table 4 - Primary Drinking Water Standards

Nitrate- Infants below the age of six months who drink water containing nitrate in excess of the MCL may quickly become seriously ill and, if untreated, may die because high nitrate levels can interfere with the capacity of the infant's blood to carry oxygen. Symptoms include shortness of breath and blueness of the skin. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.

Flouride- 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.

Gross Alpha- 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.

Uranium- 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.

Table 5- Secondary Water Standards

Color Units- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Odor Threshold- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Turbidity- Turbidity has no health effects. However, high levels of turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

Total Dissolved Solids- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Magnesium- The notification level for manganese is used to protect consumers from neurological effects. High levels of manganese in people have been shown to result in effects of the nervous system.

Iron- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Sulfate- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Chloride- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

Specific Conductance- There are no PHGs, MCLGs, or mandatory standard health effects language for this constituent because secondary MCLs are set on the basis of aesthetics.

ANTELOPE VALLEY – EAST KERN WATER AGENCY

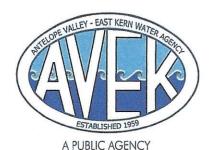
2019 ANNUAL WATER QUALITY REPORT LOS ANGELES COUNTY SYSTEM

OFFICERS

DWAYNE CHISAM, P.E. General Manager and Chief Engineer

MATTHEW KNUDSON Assistant General Manager

> HOLLY H. HUGHES Secretary-Treasurer



March 18, 2020

Dear General Manager:

This is the 2019 Annual Water Quality Report from the Antelope Valley-East Kern Water Agency (AVEK). Since the water you obtain from AVEK represents one of your sources of water, we have included a summary of results for all analyses completed in 2019 for your convenience. If you find that you need copies of individual monitoring reports please feel free to contact me and I will be happy to provide those for you.

In accordance with the Consumer Confidence Report (CCR) guidance manuals issued by the State Water Resources Control Board and the United States Environmental Protection Agency, we are herein providing you with the monitoring data and other information you will need to produce your CCR.

AVEK provides some treated water to our customers in Acton by way of an intertie with Palmdale Water District (PWD). AVEK monitors the treated water quality provided by PWD at our Acton Water Treatment Plant before it reaches our first customer. The results of this monitoring have been included in this report. If you have specific questions regarding the quality of the raw water treated by Palmdale Water District, please contact them directly.

If you have any questions or need additional information, please call me at 661-943-3201. However, please do not designate AVEK or this office as your contact in your CCR. According to the State Board and EPA guidelines, the designated contact person should be someone from your system. While we are always happy to answer questions about AVEK water, we do not have the specific information necessary to answer questions about your water, blending practices or distribution systems.

Respectfully,

Jordan Wray

Laboratory Director

SHELLEY SORSABAL Division 1 President

> KEITH DYAS Division 2 Vice President

FRANK S. DONATO Division 3

> JUSTIN G. LANE Division 4

ROBERT A. PARRIS Division 5

AUDREY T. MILLER Division 6

GARY VAN DAM Division 7

Antelope Valley-East Kern Water Agency

2019 Annual Water Quality Report

We are pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water we have delivered to you over the past year. Our goal is, and always has been, to provide to you a safe supply of drinking water.

Our main water source is the State Water Project, California Aqueduct. The State Water Resources Control Board (State Board) has assessed the vulnerability of the State Water Project as to possible contaminating activities. The assessment's description and discussion of vulnerability is as follows:

"The California Aqueduct originates at the Sacramento-San Joaquin Delta at Clifton Court Forebay. Water in the Delta originates in the Sacramento River watershed, the San Joaquin watershed, and the watershed drainage from the Mokelumne River, Stanislaus River, Merced River and several smaller rivers that drain the eastern slopes of the Sierra Nevadas. Located in these drainage areas are a broad variety of potential sources of contamination including municipal, industrial and agricultural activities. Also influencing the quality of water pumped from the Delta is the impact of the estuarial nature of the Delta and the naturally occurring salt-water intrusion which is dependent to a large extent on the inflow from the contributing rivers.

The possible contaminating activities present within the California Aqueduct watershed are described in the State Water Project Watershed Sanitary Survey conducted by the California Department of Water Resources and their consultants in 1990 and updated in 2016."

Our alternative water source is State Water Project water which has been stored in the aquifer at various underground storage facilities (i.e. "water banks") and is recovered for water quality purposes or supply purposes during times of drought. The vulnerability of the facilities was assessed in 2014 as follows:

"The wells are most vulnerable to contaminants from activities such as herbicide use along transportation corridors or road right-of-ways; agricultural/irrigation wells; irrigated crops; application of fertilizer, pesticides, and herbicides; agricultural drainage; and the raw State Water Project surface water used to recharge the groundwater basins. Other potential contaminating activities include the potential presence of certain unknown activities such as unregistered underground storage tanks."

A copy of these assessments may be viewed at, Antelope Valley-East Kern Water Agency, 6450 West Avenue N, Palmdale, CA 93551.

If you have any questions about this report or the Antelope Valley-East Kern Water Agency, please contact Jordan Wray, Laboratory Director at 661-943-3201. We want our valued customers to be informed about our Water Agency. If you want to learn more, please attend any of our regularly scheduled Board meetings. They are held on the second and fourth Tuesday of every month, 6:30 PM, at the Antelope Valley-East Kern Water Agency Office, 6450 West Avenue N, Palmdale, CA, 93551.

Antelope Valley-East Kern Water Agency routinely monitors for contaminants in our drinking water according to Federal and State laws. The table in this report, "2019 Annual Water Quality Report", shows the results of our monitoring for the period of January 1st to December 31st, 2019.

All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It is important to remember that the presence of these contaminants does not necessarily pose 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 at 1-800-426-4791.

We have learned through our monitoring and testing that some contaminants have been detected, however, we are proud to report that our drinking water meets all State and Federal requirements.

Total Coliform: Water systems are required to meet a strict standard for coliform bacteria. Coliform bacteria are usually harmless, but their presence in water can be an indication of disease-causing bacteria. When coliform bacteria are found, special follow-up tests are done to determine if harmful bacteria are present in the water supply. If the standard is exceeded, the water supplier must notify the public by newspaper, television or radio.

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/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

2019 Annual Water Quality Report - Los Angeles County System Antelope Valley-East Kern Water Agency

The Antelope Valley-East Kern Water Agency provides treated surface water as a source of drinking water.

Treatment technique: Conventional

EPA Turbidity Performance Standards. Turbidity of the filtered water must:

Be less than or equal to 0.30 NTU in 95% of measurements in a month.
 Not exceed 1 NTU at any time.

Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1: 100%

Highest single turbidity measurement during the year:

Percentage of samples < 0.30 NTU:

The number of violations of any surface water treatment requirements: NONE
Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

The Antelope Valley-East Kern Water Agency also provides groundwater as a source of drinking water.

Treatment technique: Chlorination

EPA Groundwater Rule: AVEK meets the requirements of the Groundwater Rule by providing a minimum of 4-log reduction of viruses by continously providing a minimum free chlorine residual of 0.5 mg/L leaving the clearwell.

Lowest single free chlorine residual measurement during the year: 0.76

NONE Number of violations of the Groundwater Rule:

	•	Bank	S	Average			
		Water Bank	Wells	Range			
		fluent	er Project)	Average	Q Q	18	
		Raw In	WR) Effluent (CWR) (State Water Pr	Range			
(2)	٠	IIII Plant	(CWR)	Average	1.75	21	81
GENERAL PHYSICAL AND SECONDARY STANDARDS	JLTS	Quartz F	Effluent	Range	ND-21	71	
CONDARY	RESI	Eastside Plant	(CWR)	Average	ΩN	22	78
SAL AND SE		Eastsid	Effluent	Range	N		
RAL PHYSIC		Acton Plant	(CWR)	Average	23	20	177
GENE		Acton	Effluent	Range			
	à			DLR	20		
				MCL	1000	no standard	250
				Units	ng/L	mg/L	mg/L
	Property Record and Particular pa						
	DAVID SAME CONTRACTOR OF COMMENTS OF COMME			Parameter	Aluminum	Calcium	Chloride

Antelope Valley-East Kern Water Agency 2019 Annual Water Quality Report - Los Angeles County System

Water Bank	Wells Range Average					******			7.4-8.0	and a	340-1000 680					0.02-3.3 0.28					Ch	Water Bank Wells Range Average	3.1-3.3 ND ND ND ND ND		LTS	Ban	Range Average					QZ QZ							000						
_1	(State Water Project) Range Average		15	ON 8	2	12	3.5		7.1-9.8 8.20	S &	480	33.55	3 8	2 2	300	0.30-31 4.23	ON P	90	99			RESULTS Raw Influent Water Project)	No.		RESULTS	State Water Project	Average	2 2	2 2	2 5	: Z	2	QN	Q	QN	Q	2 2	2 5	2 2	Q	Q	2	2 2	2 5	
- Los Angeles County System e Plant Quartz Hill Plant	Effluent (CWR)		2.0	2 5	2 2	13	Q		6.99 6.99	2 %	700 500 500	490-200	3 5	2	310	0.02-0.14 0.04	280	76	Q Q	_ (<u> </u>	S			ANTS																					
Eastsid	Effluent (CWR)		3.2	O S	88	12.0	QN		6.7-8.1 7.31	ON CO		450-500 460	5 S	2 2	290	0.01-0.09 0.02	520	75	ON ON	1000	RADIOLOGICAL CONTAMINANTS			STINE OBCANIC CONTAMINANTS																					
Acton Plant Acton Plant	Effluent (CWR)		QN	ON O	S S	10	ND		7.1-8.5 7.43	Q S		410-430 420	67 N	22	260	0.02-0.04 0.02	520	71	0 C		RADIO	9HG	0.35 400 0.43 0.019 0.05	ETA ION	7.00	CHd	2	1000	1.0	5.0	2 6	2 45	900	4.0	0.5	0.2	ဖ	0.15	100		4	300	13	70	
2018	ē		05 0		100			-		10	dard			- ო			2 20	dard	dard			DLR	2 4 2 000			2													0.5		0.5			0.5	
	ation 1		•		mg/L no standard	00	ng/L 50		ou	µg/L 100	2		mg/L 250		Ω.			mg/L no standard		20000000		Units	PCML 50 PCML 8 PCML 20,000 PCML 20,000 PCML 20	CONTRACTOR OF STREET		11nife	-1				אפער אפער			ug/L 0.5			hg/L 5		hg/L 0.5			µg/L 300		hg/L 70	•
		Color	Copper	Foaming Agents (MBAS)	Hardness (I otal) as CaCO3	Magnesiim	Manganese	Odor @ 60 C	Hd	Silver	Sodium	Specific Conductance	Sulfate	I niobencare (Bolero) Methyl fert-Brityl Ether (MTRE)	Total Dissolved Solids	Turbidity	Zinc	Total Alkalinity (as CaCO3) Ricarbonate Alkalinity(as HCO3)	Carbonate (as CO3)			Parameter	Gross Alpha Gross Beta Strontium 90 Trittium Uranium Radium 228 Radium 226			Darameter	Tala lietel	1,1,1-Trichlorethane (1,1,1-TCA)	1,1,2,2-Tetrachloroethane	1,1,2-Trichloroethane (1,1,2-TCA)	1,1-Dichiopethane (1,1-DCA)	1,1-Dichloroemylene (1,1-DCE)	4.2-Dichlomberzene (2-DCR)	1,2-Dichloroethane (1,2-DCA)	1,2-Dichloropropane	1,3-Dichloropropene (Total)	1,4-Dichlorobenzene (p-DCB)	Benzene	Carbon tetrachloride	cis-1,z-Dishloropropene	Dichloromethane (Methylene Chloride)	Ethylbenzene	Methyl-tert-butyl ether (MTBE)	Monochlorobenzene (Chlorobenzene)	

Antelope Valley-East Kern Water Agency 2019 Annual Water Quality Report - Los Angeles County System

Water Bank Wells Average ND	ND N	•
Water Ba Range ND ND ND ND ND ND ND	Vater Barge N C C C C C C C C C C C C C C C C C C	
State Water Project Average ND	State Water Project No	
State Wate	State (ND ND N	
		JCTS
		3 BYPRODI
	COLEMICA	SORS, and
		L, PRECUF
		DISINFECTION RESIDUAL, PRECURSORS, and BYPRODUCTS
PHG 0.06 150 60 1.7 1300 4000 0.05		INFECTION
PHG 0.06 150 60 1.7 1300 4000 0.05		SIQ
0.5 0.5 0.5 0.5 0.5 10 0.5	DLR (DL) 1 0.5 0.1 0.1 0.0 0.0 0.0 0.0	***
MCL 5 150 10 5 1200 0.5 1750	MCL 2 2 18 18 18 18 18 18 18 18 18 18 18 18 18	
Units 49/L 49/L 49/L 49/L 49/L 49/L 49/L 49/L	sin Topy Topy Topy Topy Topy Topy Topy Topy	i Ď
Parameter Tetrachlorcethylene (PCE) Toluene trans-1,2-Dichloroethylene (t-1,2-DCE) trans-1,3-Dichloropropene Trichloroethylene (TCE) Trichloroftriluoroethane (Freon 11) Trichlorotriluoroethane (Freon 113) Vinyl Chloride (VC) Xylenes (Total)	Parameter Alachlor Atrazine Bentazon Carboduran Chlordane 2,4-D Di(2-ethylhexyl)adipate Di(2-ethylhexyl)adipate Di(2-ethylhexyl)adipate Dinoseb D	ויאיס' ו זיטוועט עלט כולאט

				c č	0	RESU	LTS
Type of Sample(s)	Parameter	Units	MCL/MRDL	LK LK	MADEG	Range	Average
Distribution	Chlorine (as total CI2)	mg/L	4.0		4	0.18-1.74	1.04
Treated Water	Total Organic Carbon (TOC)	mg/L	Treatment Requirement	0.3		1.3-2.8	1.7
State Water Project	Total Organic Carbon (TOC)	mg/L	Treatment Requirement	0.3		2.5-4.7	2.9
Distribution	Stage 2 D/DBP Rule Total Trihalomethanes	ng/L	**08			5.0-78	# 99
Distribution	Stage 2 D/DBP Rule Total Haloacetic Acids	µg/L	**09			ND - 18	13#
Treated Water	Treated Water Bromate 10⁺	µg/L	10⁺	2		ND - 5.6 1.5	1.5
** Stage 2 D/DBF	P Rule Total THMs and Total HAAs compliance in the Total THMS and Total THMS are the Total THMS and Total THMS are the Total THMS ar	s based upon Location	nal Running Annual Averages.				

Locaton with the highest TTHM average

**Compliance is based on the running annual average computed quarterly, of monthly samples, collected at the entrance to the distribution system.

2019 Annual Water Quality Report - Los Angeles County System Antelope Valley-East Kern Water Agency

DEFINITIONS and FOOTNOTES:

Plant Effluent, CWR, is finished, treated drinking water.

Raw Water is the Source Water, the California Aqueduct or wells, prior to treatment

Units: mg/L = milligrams per liter, parts per million (ppm)

pg/L = picograms per liter, parts per quadrillion (ppq) µg/L = micrograms per liter, parts per billion (ppb)

umhos = micromhos, a measure of specific conductance

pCi/L = pico Curies per liter

< = less than

> = greater than

ND = none detected above the DLR

NTU = nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

MCL. Maximum Contaminant Level. The highest level of a contaminant that is allowed in drinking water. MCLs are set by the US Environmental Protection Agency or the State Water Resources Control Board as

MRDL: Maximum Residual Disinfectant Level. The level of a disinfectant added for water treatment that may not exceeded at the consumer's tap close to the PHGs and MCLGs as is economically or technologically feasible.

DLR: Detection Limit for purposes of Reporting.

(DL): Detection limit determined by the Laboratory when no DLR has been established.

NCLG: 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.

MRDLG: Maximum Residual Disinfectant Level Goal. The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLGs are set by the US Environmental Protection Agency.

Primary Drinking Water Standard: Primary MCLs, specific treatment techniques adopted in lieu of primary MCLs, and monitoring and reporting requirements for MCLs that are specified in regulations. PHG. Public Health Goal. 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 Office of Environmental Health Hazard

Secondary Standards: Aesthetic standards established by the State Water Resources Control Board.
All analyses performed by ELAP certified laboratories: AVEK Water Agency, Eurofins Eaton Analytical Laboratories, or Eurofins subcontract lab.

STAGE 2 DISINFECTION BYPRODUCT RULE TOTAL TRIHALOMETHANE (TTHM) QUARTERLY SUMMARY REPORT

Water	Syst	tem	Name
TTELLOA	2,50	LUZZZ	TIMETER

Antelope Valley-East Kern Water Agency

Sy	S	tem	N	0.

1910045

				ТТНМ (р	pb)			
		Monitori	ng Periods					
	MP1	MP2	МРЗ	MP4 (Current Qtr)	LRAA (TTHM)	Meets Standard? (Y/N)	OEL (TTHM)	OEL (Y/N)
Sample Date (month/date/year):	02/21/19	05/16/19	08/15/19	11/21/19		(1714)		(1/14)
Vincent Tank	32	38	47	36	38.25	Υ	39.25	N
LVAV	56	65	26	78	56.25	Υ	61.75	N
110th/R	43	29	18	27	29.25	Υ	25.25	N
165th	5.0	42	28	46	30.25	Υ	40.50	N
			09/10/19			l l		
5th/M	43	49	18	29	34.75	Υ	31.25	N
	1							
		-						
	1							
		-						

Comments: 5th/M was resampled on 9/10/19 in the third quarter due to a QC error at our contract laboratory for the sample collected 8/15/19.

Note: If your OEL is higher than the TTHM MCL at any location in the distribution system, you must conduct an operational evaluation by examining the system treatment and distribution operational practices, including: storage tank operations; excess storage capacity; distribution system flushing; changes in sources or source water quality; treatment changes; and any problems that may contribute to TTHM formation. From this evaluation you must identify what steps could be taken to minimize future OEL exceedances: Please submit your operational evaluation report to the State for review within 90 days.

Name & Title of Person Submitting Report

Jordan Wray - Laboratory Director

Date

12/31/2019

STAGE 2 DISINFECTION BYPRODUCT RULE HALOACETIC ACIDS (HAA5) QUARTERLY SUMMARY REPORT

Water	System	Nama
VVALEI	DVSLEIII	Maille.

Antelope Valley-East Kern Water Agency

System No.

1910045

			10.50	HAA5 (opb)			
		Monitorin	ng Periods					
	MP1	MP2	МРЗ	MP4 (Current Qtr)	LRAA (HAA5)	Meets Standard? (Y/N)	OEL (HAA5)	Exceed OEL (Y/N)
Sample Date (month/date/year):	02/21/19	05/16/19	08/15/19	11/21/19		(1,714)		
Vincent Tank	5.3	4.7	6.5	3.0	4.88	Υ	3.13	N
LVAV	18	14	6.8	15	13.45	Υ	12.70	N
110th/R	11	6.7	4.6	4.6	6.73	Υ	5.13	N
165th	ND	9.3	7.0	8.6	6.10	Υ	4.05	N
			09/10/19					
5th/M	12	11	5.8	4.8	8.40	Υ	6.60	N
					-			
		1						
		1						
		1						
				L				

Comments: 5th/M was resampled on 9/10/19 in the third quarter due to a QC error at our contract laboratory for the sample collected 8/15/19.

Note: If your OEL is higher than the HAA5 MCL at any location in the distribution system, you must conduct an operational evaluation by examining the system treatment and distribution operational practices, including: storage tank operations; excess storage capacity; distribution system flushing; changes in sources or source water quality; treatment changes; and any problems that may contribute to HAA5 formation. From this evaluation you must identify what steps could be taken to minimize future OEL exceedances: Please submit your operational evaluation report to the State for review within 90 days.

Name & Title of Person Submitting Report

Jordan Wray- Laboratory Director

Date

12/31/2019

Quarterly Bromate Report for Disinfection Byproducts Compliance (in µg/L or ppb)

System Name: Antelope Valley-East Kern Water Agency	alley-Ea	st Kern	Water A	gency		Syste	System No.:	13	1910045		Year	2019		Quarter:	7	4TH				
		30	2018			1st	1st Qtr.			2nd	2nd Qtr.			3rd Qtr	Öfr.			4th	4th Qtr.	
Sample Date (month/date): 1st Q 2nd Q 3rd Q	1st Q	2nd Q	3rd Q	4th Q	1/9	2/13	3/13	Quarterly Average	4/30	5/22	6/12	Quarterly	7/40	8/14	1770	Quarterly	9,0	77	27.0	Quarterly
Site 1 - QHWTP	0.0	0.0	6.0	2.3	OFF	5.6	2	1.9	4.5	1.9	+-	2.5	9	22	+	100	-			7 2 2 2 2
Site 2 - EWTP	0.0	0.0	4.7	2.5	OFF	Q	2	0.0	2.3	4.2	2.1	2.9	2	12	13	80	2 5	5.7	2 5	000
Site 3 - AWTP	OFF	OFF	OFF	OFF	OFF	OFF	OFF		OFF	OFF	OFF.		9FF	OFF	140		S H	OFF.	2 2	3
System Quarterly Average	0.0	0.0	5.4	2.4		A CONTRACTOR		6.0				2.7				1.4	5	5	5	1.0
																	CA SERVICE			
Running Annual Average				1.9	1000000			2.2				2.8				1.8				1.5
Meets Standard??								Yes				Yes				Yes 🗸				Yes 🗸
(100 11-11)								 S				2 8				 %				No No
Identify the sample locations in the table below	n the tat	ole helo	N																	
Sito					Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is	-			•											

Site Sample Location

1 Quartz Hill Clear Well Reservoir

2 Eastside Clear Well Reservoir

3 Acton Clear Well Reservoir

Comments: Samples collected at the entry point to the distribution system for each treatment plant using ozone. "OFF" denotes treatment plant shutdown or ozone system shutdown.

Signature

12/31/2019 Date *If, during the first year of monitoring, any individual quarter's average will cause the running annual average of that system to exceed the standard, then the system is out of compliance at the end of that quarter.

Quarterly Report for Disinfectant Residuals Compliance For Systems Using Chlorine or Chloramines

System Name:	Antelope Valley-East Kern Water Agency	System No.:		1910045
Calendar Year:	2019	Quarter:	4TH	

Γ		1st Quarter	
	Month	Number of Samples Taken	Monthly Ave. Chlorine Level (mg/L)
Γ	April		1.03
l	May		1.02
١.	June		1.05
Previous Year	July		1.05
sno	August		1.12
Previ	September		1.06
	October		1.02
ı	November		1.10
	December		1.04
ear	January	155	0.97
Surrent Year	February	124	0.97
Curr	March	124	1.08
Ri	unning Annual A	1.04	
	eets standard? e. RAA < MRDL o	of 4.0 mg/L as Cl2)	YES

		2nd Quarter	
	Month	Number of Samples Taken	Monthly Ave. Chlorine Level (mg/L)
Γ	July		1.05
ar	August		1.12
Previous Year	September		1.06
evior	October		1.02
ď	November		1.10
	December		1.04
Г	January		0.97
L	February		0.97
Current Year	March		1.08
urren	April	154	1.12
ő	May	124	1.03
	June	124	1.06
R	unning Annual	1.05	
-016	eets standard? e. RAA < MRDL	of 4.0 mg/L as Cl2)	YES

Г		3rd Quarter	
	Month	Number of Samples Taken	Monthly Ave. Chlorine Level (mg/L)
Yr	October		1.02
Previous Yr	November		1.10
Pre	December		1.04
	January		0.97
	February		0.97
	March		1.08
/ear	April		1.12
Surrent Year	May		1.03
Cur	June		1.06
	July	155	1.04
	August	124	1.02
	September	124	1.02
Rı	unning Annual	1.04	
	eets standard? e. RAA < MRDL	of 4.0 mg/L as Cl2)	YES

Γ		4th Quarter		
	Month	Number of Samples Taken	Monthly Ave. Chlorine Level (mg/L)	
Γ	January		0.97	
ı	February		0.97	
ı	March		1.08	
	April		1.12	
ä	May		1.03	
Current Year	June		1.06	
urrer	July		1.04	
O	August		1.02	
	September		1.02	
	October	155	1.06	
	November	124	1.04	
	December	155	1.08	
R	unning Annual	1.04		
	eets standard? e. RAA < MRDL	of 4.0 mg/L as Cl2)	YES	

Comments:			
Signature: _	af	Date:	12/31/2019

Antelope Valley-East Kern Water Agency LA System No. 1910045 **TOC Removal Running Annual Average**

Sample	Diant	Alkalinity	Raw TOC	Treated TOC	Actual %	Required %	"TOC Removal Ratio
Date	Plant	mgCaCO3/L	mg/L	mg/L	TOC reduction		actual % /required %
1/9/2019	QHWTP	75.1	2.69	1.68	37.5	25	1.5
11	EWTP	75.3	2.71	1.70	37.3	25	1.5
v	AWTP	plant off					
2/13/2019	QHWTP	80.2	3.28	1.85	43.6	25	1.7
"	EWTP	74.8	3.34	2.10	37.1	25	1.5
n	AWTP	plant off					
3/13/2019	QHWTP	51.8	4.53	2.33	48.6	45	1.1
"	EWTP	52.6	4.69	2.75	41.4	45	0.9
ii.	AWTP	plant off		00000000	SOCIAL ESCO.		
4/10/2019	QHWTP	43.0	2.88	1.50	47.9	35	1.4
"	EWTP	43.9	2.93	1.57	46.4	35	1.3
"	AWTP	plant off	2.93	1.57	40.4	55	1.0
5/8/2019	QHWTP	69.7	2.88	1.81	37.2	25	1.5
5/6/2019	EWTP	68.9	3.03	1.79	40.9	25	1.6
n	AWTP	plant off	3.03	1.75	40.5	25	1.0
6/12/2019	QHWTP	42.9	2.76	1.39	49.6	35	1.4
0/12/2019	EWTP	43.2	2.74	1.30	52.6	35	1.5
,,	AWTP	plant off	2.17	1.00	02.0	00	1.0
7/10/2019	QHWTP	47.7	2.94	1.77	39.8	35	1.1
"	EWTP	51.6	3.02	1.83	39.4	35	1.1
"	AWTP	plant off	3.02	1.03	55.4	55	1,4
8/14/2019	QHWTP	54.3	2.51	1.51	39.8	35	1.1
0/14/2019	EWTP	53.4	2.56	1.56	39.1	35	1.1
n	AWTP	plant off	2.50	1.50	55.1	00	10.10
			NO.000				
9/27/2019	QHWTP	56.8	2.78	1.61	42.1	35	1.2
"	EWTP	56.6	2.95	1.87	36.6	35	1.0
u	AWTP	plant off					
10/9/2019	QHWTP	57.9	2.59	1.61	37.8	35	1.1
"	EWTP	56.4	2.62	1.69	35.5	35	1.0
	AWTP	plant off					
11/13/2019	QHWTP	73.1	2.51	1.66	33.9	25	1.4
"	EWTP	73.3	2.57	1.84	28.4	25	1.1
n .	AWTP	plant off					
12/11/2019	QHWTP	62.3	2.53	1.46	42.3	25	1.7
"	EWTP	63.8	2.60	1.66	36.2	25	1.4
	AWTP	plant off			12000		
	Minimum	42.9	2.5	1.3	28.4		
	Maximum	80.2	4.7	2.8	52.6		
	RAA	59.5	2.9	1.7	40.5		

Running Annual Average (RAA)

1.3

Title 22 California Code of Regulations, Chapter 15.5, Article 5:

Required percent TOC reduction**

I dbic ofood.L-A		Jourge Tracer , andmit	•)
Raw TOC	0-60	<60 - 120	>120
>2.0 - 4.0	35.0 %	25.0 %	15.0 %
>4.0 - 8.0	45.0 %	35.0 %	25.0 %
		40.004	00.000

>8.0 50.0 % 40.0 % 30.0 % ...
**If one or more of the section 64636.4(b) 1-6 conditions are met, the system may assign a monthly value of 1 for the TOC removal ratio in lieu of the calculated value. List condition when used:_

List condition when used:

1. The system's source water TOC level, prior to any treatment is less than or equal to 2.0 mg/L

2. The system's treated water TOC level is less than or equal to 2.0 mg/L

3. The system's source water SUVA, prior to any treatment, is less than or equal to 2.0 L/mg-m

4. The system's finished water SUVA is less than or equal to 2.0 L/mg-m

A system practicing softening removes at least 10 mg/L of magnesium hardness (as CaCO3)
 A system practicing enhanced softening lowers alkalinity below 60 mg/L (as CaCO3)

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.swrcb.ca.gov/drinking water/certlic/drinkingwater/CCR.shtml)

Water System Name:		WHITE FI	ENCE FARMS 3 M	JTUAL WATER CO.	
Water Sy	stem Number:	1900523			
June 1, 2 certifies	019 to custome that the inform	rs (and appronation conta	opriate notices of av ined in the report	ailability have been g is correct and consis	Report was distributed on iven). Further, the system stent with the compliance oard, Division of Drinking
Certified by: Na		e:	BRANDI MOORE	,	The second secon
	Signa	iture:	The second		
	Title		OFFICE MANGE	R	Access to the contract of the
	Phon	e Number:	(661) 943-6916	Date	e: July1, 2020
items that	t apply and fill- CR was distribut	<i>in where app</i> ed by mail or	propriate:		e the below by checking all
	llowing method	s:	d to reach non-bill Internet at www.	paying consumers.	Those efforts included the
	Mailing the Advertising Publication published in Posted the Delivery of as apartmen Delivery to	cCR to pos the availabit of the CCF otice, includ CCR in publ multiple conts, businesse community	stal patrons within the cility of the CCR in not in a local newspaling name of newspalic places (attach a list pies of CCR to singles, and schools	per and date published t of locations)	y of press release) tion (attach a copy of the d) rving several persons, such
		COLUMN TO THE PARTY OF THE PART		ted CCR on a publicly	y-accessible internet site at
- Times					Utilities Commission
This form	is provided as a conv	enience for use to	o meet the certification requ	irement of the California Code	e of Regulations, section 64483(c).