2019 Consumer Confidence Report

Water System Name:

Canyon RV Park

Report Date:

June 29, 2020

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Canyon RV Park a 24001 Santa Ana Canyon Road Anaheim, CA 92808 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 Canyon RV Park以获得中文的帮助: 24001 Santa

Ana Canyon Road, Anaheim, CA 92808 714-637-0210

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Canyon RV Park 24001 Santa Ana Canyon Road, Anaheim, CA 92808 o tumawag sa 714-637-0210 para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Canyon RV Park tại 24001n Santa Ana Canyon Road, Anaheim, CA 92808 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 Canyon RV Park ntawm 24001 Santa Ana Canyon Road, Anaheim, CA 92808 rau kev pab hauv lus Askiv.

Type of water source(s) in use:

Well Water

Name & general location of source(s):

Canyon RV Park's water supply comes from well water located right here in the park. Our water well pumps water from a natural underground aquifer known as the Orange County Groundwater Basin

Drinking Water Source Assessment information:

An assessment of the drinking water source for Canyon RV Park was completed in May 2011. The groundwater sources are considered most vulnerable in the following activities: septic systems, fertilizer, pesticide, and herbicide application.

Time and place of regularly scheduled board meetings for public participation:

Canyon RV Park is a private system and does not hold regularly scheduled meetings. Canyon RV Park firmly believes in the public's right to know about the quality of their drinking water. For more information or concerns about this report, contact Dana Busch

For more information, contact:

Dana Busch

Phone: (714) 637-0210

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 Secondary Drinking Water Standards (SDWS): 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: Permissions from the State Water Resources Control Board (State Board) 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.

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.

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 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.

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.

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 month)	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	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		Human and animal feca waste
E. coli (federal Revised Total Coliform Rule)	(In the year)	0	(b)	0	Human and animal feca 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.

Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	8/20/19	5	0.005	0	15	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	8/20/19	5	0.03	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natura deposits; leaching from wood preservatives

manage dang ana		- SAMPLING		SODICIT A		(ESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	2017	106	106	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2017	343	343	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
TABLE 4 – DET	ECTION (OF CONTAMIN	ANTS WITH A	PRIMARY	DRINKING	WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic	2017	7	7	10	0.004	Erosion of natural deposits, runoff from orchards
Fluoride	2017	0.48	0.48	2	1 2 2	Erosion of natural deposits, water additive which promotes strong teeth
Nitrate+Nitrite Nitrogen	2018	0.63	0.63	10	10	Runoff and leaching from fertilizer, leaching from septic tanks,
Nitrate +Nitrogen	2018	0.51	0.51	10	10	Erosion of natural deposits, runoff and leaching from fertilizer
Gross Alpha Excluding Uranium	2018	3.44	3.44	15		III prod a see
Natural Uranium	2018	4.16	4.16	20	nife you the	and to home 20 at 10 and an income
TABLE 5 – DETE	CTION OI	CONTAMINA	NTS WITH A S	ECONDAR	Y DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Chloride	2017	127	127	500		Runoff/ leaching from natural deposits
Electrical Conductivity	2018	1,130	1,130	1600		The state of
Manganese	2018	937	937	50	d dente	Leaching from natural deposits
Sulfate	2017	131	131	500		Runoff/ leaching from natural deposits
Total Dissolved Solids	2018	666	666	1000		Runoff/leaching from natural deposits
Turbidity	2017	0.4	0.4	5		Soil runoff
History .	TABLE	6 – DETECTIO	N OF UNREGU	LATED CO	NTAMINA	NTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notifica	tion Level	Health Effects Language
Bicarbonate as CaCO3 HCO3Ca	2017	242	242			Long the land agency for a section of the land of the
Bicarbonate as HCO3 HCO3	2017	295	295	The state of	To got	ments de una treat
Boron	2017	0.31	0.31	1	istipuie Istaille	dail replace the feet of
Bromide	2017	0.21	0.21			Marie Major
Calcium	2017	98.1	98.1			
Magnesium	2017	23.8	23.8			1.6
pH	2017	7.6	7.6			

2017	8.3	8.3	There were	1.091
2017	242	242	1 W 101	TRESHIE OF LAND AND ADDRESS.
	E HIRIT	Internal	construite()	1112
	- 101		1 200	
	3 TH V/	2017 242	2017 242 242	2017 8.3 8.3

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. Canyon RV Park 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 https://www.epa.gov/lead.

Some people who drink water containing arsenic in excess of the MCL over many years may experience skin damage or circulatory system problems, and may have an increased risk of getting cancer.

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

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

VIOLATION	OF A MCL, MRDL, AL,	, 11, OR MONITORI	NG AND REPORTING REQU	IREMENT
Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
equal polyto	and the said of the	2 - Net-second	Christian American	Tallinean etter see lin
			sydneys our a Legly a Y	

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 [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
E. coli	(In the year)		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	NOTICE OF FECAL IND	DICATOR-POSITIVE	GROUNDWATER SOURCE S	SAMPLE
Language of the second	Plant wat mid total		owin too trade or a ne	uff imme -
magnetic Mag		and the second	State of 130 to the sur-	aid of out.
		Continued by the contra	A SILL IER III CANCOL THE	1011-101-101
rn. Ir İraniyon S	SPECIAL NOTICE FOR	UNCORRECTED SIG	GNIFICANT DEFICIENCIES	- I garage bags
itet, dui caminot con	em ilurnicio e min talia	formación for prorsu-	nen e anti-est monte su	original second per
delice of the second				
le de la leaf	وقريبي بياني يورونك ليون	beginter in the free	والمرابع الطالات وتوا	
house of bales	the state and other	THE RESERVE OF THE STREET		
	VIOLA	TION OF GROUNDY	VATER TT	
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
	22700	puliting for dark bonus	and to stand year life attractions	molt-is continue
and a second	de la marilla ligalistado		AT THE A TREE A PLANE OF THE	PER UNIS JETS

For Systems Providing Surface Water as a Source of Drinking Water

Treatment Technique (a) (Type of approved filtration technology used)	Stortware no. 11 a June 1 to doctable 2
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

TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
earl was been	a farmer than property		all algorithm to hearth, but	also il minetto por la
udgur i milir er in amerika er dener i	too diversity of president	and the state of t	mile was the clear per	
	epublicate betterates est de Laurencettleme et esterni	Of all ligars will guidenfully	Language of the Spiritual Language of the Control o	TW Intsher Sen

Summary Information for Operating Under a Variance or Exemption

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 [INSERT NUMBER OF LEVEL 1 ASSESSMENTS] Level 1 assessment(s). [INSERT NUMBER OF LEVEL 1 ASSESSMENTS] Level 1 assessment(s) were completed. In addition, we were required to take [INSERT NUMBER OF CORRECTIVE ACTIONS] corrective actions and we completed [INSERT NUMBER OF CORRECTIVE ACTIONS] of these actions.

During the past year [INSERT NUMBER OF LEVEL 2 ASSESSMENTS] Level 2 assessments were required to be completed for our water system. [INSERT NUMBER OF LEVEL 2 ASSESSMENTS] Level 2 assessments were

0	0	C 1	n .
Consumer	Con	паепсе	Keport

	required to take [INSERT NUMBER OF CORRECTIVE ACTIONS] corrective actions MBER OF CORRECTIVE ACTIONS] of these actions.
area area drop memorial being process tollies	to note that the graph of the second of the
1.1 9976	re contract a to maining and managemental ground rost
Level 2 A	ssessment Requirement Due to an E. coli MCL Violation
pathogens in these wastes can cau. They may pose a greater health immune systems. We found E. distribution. When this occurs, we that were found during these assess. We were required to complete a I	Level 2 assessment because we found <i>E. coli</i> in our water system. In addition, we were <i>BER OF CORRECTIVE ACTIONS</i>] corrective actions and we completed [<i>INSERT</i>

APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name: Canyon Water System Number: 3000759		Canyon I	nyon RV Park			
June certi mon	e 30, 2020 to custom ifies that the infor	ners (and a mation co	appropriate notices of avai ntained in the report is	lability have been correct and cons	te Report was distributed on given). Further, the system istent with the compliance Board, Division of Drinking	
Certified by: Name: Signatu			Dana Busch AmBusch			
		ure:				
	Title:		Property Manager			
	Phone	Number:	(714) 963-7466	Date:	7-27-20	
	CCR was distributed by mail or other direct delivery methods (attach description of other direct delivery methods used). CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods).					
	must complete the					
L	"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the					
	following metho	Posting the CCR at the following URL: www				
		Mailing the CCR to postal patrons within the service area (attach zip codes used)				
		Advertising the availability of the CCR in news media (attach copy of press release)				
	Publication	Publication of the CCR in a local newspaper of general circulation (attach a copy of the				
	published notice, including name of newspaper and date published) Posted the CCR in public places (attach a list of locations) Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools					
	☐ Delivery to	communi	ty organizations (attach a	list of organizatio	ns)	
			CR in the electronic city ropy of the article or notice		ronic community newsletter	
	Electronic media outl	announcer ets utilized	ment of CCR availability		outlets (attach list of social	
			other methods used)	ورس الله ور		
Ш	For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site					
	the following URL: www					

Canyon RV Park 17291 Irvine Blvd., Ste. 450 Tustin, CA 92780 714-963-7466

June 29, 2020

OC Parks / Real Estate 13042 Old Myford Road Irvine, CA 92602

Attn: Ronald Inouye

Re: Canyon RV Park – Manganese Levels in Well Water

Dear Ron,

As I have expressed to you in years past, the well water at Canyon RV Park is tested for the presence of contaminants in its water.

Consistently over the years, the manganese level of the well water at Canyon RV Park has exceeded the notification level of 500 ug/L. The notification level was again exceeded in 2019. Canyon RV Park disseminates this information to its guests in its annual Consumer Confidence Report (CCR). If you would like a copy of the Consumer Confidence Report, I would be happy to provide you with a copy. If you have any questions or concerns regarding this matter please feel to contact me directly.

Sincerely,

Dana Busch Canyon RV Park