City of Fountain 2017 Annual Water Quality Report

Public Water System ID # **CO0121275**



Water Testing Performed in 2016



CITY OF FOUNTAIN

WATER DEPARTMENT 116 SOUTH MAIN STREET FOUNTAIN, CO 80817

Fountain is pleased to present to you its 2016 Drinking Water Quality/Consumer Confidence Report (CCR) for Calendar Year 2016. In 2016, Fountain's Water Department distributed 902,950,900 gallons of water to our customers. The City of Fountain's Water Department works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources. To better keep our community informed, we encourage and welcome you to attend Fountain's City Council Meetings held on the 2nd and 4th Tuesday of each month, at 6:00 p.m., in Fountain's Council Chambers, located at City Hall, 116 South Main Street. If you would like more information concerning this CCR report or for public participation opportunities that may affect the water quality, please contact the City of Fountain's Water Department (Water Superintendent at 719-322-2088 or Water Department Admin at 719-322-2072) or write to: City of Fountain Water Department, 116 South Main Street, Fountain, CO 80817 or visit the City of Fountain Water Department's website at: www.fountaincolorado.org/department/?fDD=17-0 for more information related specifically to our water quality. Español (Spanish) Esta es información importante. Si no la pueden leer, necesitan que alquien se la traduzca.

Vulnerable Populations Advisory

Some individuals 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 of infections. These people should seek advice about drinking water from their health care providers. All 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. For more information about contaminants and potential health effects, or to receive a copy of the EPA and CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and microbiological contaminants, you may call the EPA Safe Drinking Water Hotline at 1-800-426-4791 or you can visit their website at http://water.epa.gov/drink/contaminants or at www.epa.gov for additional EPA resources.

Lead in Drinking Water

If present, elevated levels of lead can cause serious health problems (especially for pregnant women and young children). It is possible that lead levels at your home may be higher than other homes in the community as a result of materials used in your home's plumbing. If you are concerned about lead in your water, you may wish to have your water tested. 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. Additional 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 on their website at: http://www. epa.gov/safewater/lead.

Sources of Drinking Water

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presences of animals or from human activity. In order to ensure tap water is safe to drink, the Colorado Department of Public Health & Environment prescribes regulations, limiting the amount of certain contaminants in water provided by public water systems. The Food & Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health. Contaminants that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses. Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

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2016 Monitoring Results for City of Fountain

The table below displays the levels of contaminants detected from water samples taken throughout the 2016 calendar year from the City of Fountain. This table also reflects Fountain Valley (FVA) Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley (FVA). Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley (FVA). Authority's (PWSID #CO0121300) test results for 2016 as the City of Fountain purchases 99% of its drinking water from Fountain Valley (FVA). If you have any questions regarding FVA's results for 2016 as the City of Fountain Valley Authority (FVA). If you have any questions regarding FVA's results for 2016 as the City of Fountain Valley Authority (FVA). If you have any questions regarding FVA's results for 2016 as the City of Fountain Valley Authority (FVA). If you have any questions regarding FVA's results for 2016 as the City of Fountain Valley Authority (FVA) as the City of Fountain Valley Authority (FVA) as the City of Fo

contaminants in the last round of monitor	0											Topote. This asies appear in this section, that means the only of Federali did not detect any		
INORGANIC CONTAMINANTS (Sampled at the Entry Point to the Distribution System)	Unit	Date	Average	MCLG	MCL	Sample Size	COF Range Low to High	Security Range Low to High	FVA Range Low to High	Widefield Range Low to High	Violation (Yes/No)	Typical Source		
ARSENIC	ppb	2016	1	0	10	1	N/A	N/A	1 to 1	N/A	NO	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.		
BARIUM	ppm	2014 - 2016	0.06 - 0.08	2	2	4	0.04 - 0.05	0.13 - 0.13	0.06 - 0.06	0.06 - 0.08	NO	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.		
CHROMIUM	ppb	2014 - 2016	1.4 - 1.7	100	100	4	0 - 1.4	N/A	N/A	0 - 1.7	NO	Discharge from steel and pulp mills; erosion of natural deposits.		
FLUORIDE	ppm	2014 - 2016	1.26 - 1.27	4	4	4	1.6 - 2.0	1.0 - 1.0	0.5 - 0.5	0.51 - 2.0	NO	Erosion of natural deposits; Water additive to promote strong teeth; Discharge from fertilizer and aluminum factories.		
NITRATE	ppm	2016	0.43 - 5.03	10	10	3	1.0 - 3.3	4.3 - 8.9	0.43 - 0.43	0.81 - 7.5	NO	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural depos		
SELENIUM	ppb	2014 - 2016	5.88	50	50	4	3.1 - 8.4	3.2 - 3.2	N/A	N/A	NO	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.		
SODIUM	ppm	2014 - 2016	62.97	N/A	N/A	1 - 4	92 - 120	53 - 53	20.9 - 20.9	50 - 58	NO	Erosion of natural deposits.		
TOTAL DISSOLVED SOLIDS	ppm	2014	1105	N/A	N/A	2	N/A	N/A	N/A	1100 - 1110	NO	Secondary Standard : 500		
SULFATE	ppm	2014	73	N/A	N/A	1	N/A	73 - 73	N/A	N/A	NO	Secondary Standard: 250		
TETRACHLOROETHYLENE	ppb	2016	0 - 3.4	0	5	37	N/A	0 - 3.4	N/A	0 - 1.4	NO	Discharge from factories and dry cleaners.		
RADIONUCLIDES (Sampled at the Entry Point to the Distribution System)	Unit	Date	Average	MCL	MCLG	Sample Size	COF Range Low to High	Security Range Low to High	FVA Range Low to High	Widefield Range Low to High	Violation (Yes/No)	Typical Source		
GROSS ALPHA	pCi/L	2014 - 2016	4.28	15	0	4	2.8 - 7.8	2.1 - 2.1	N/A	0 - 2.63	NO	Erosion of natural deposits.		
RADIUM, COMBINED (226, 228)	pCi/L	2012 - 2016	0.99	5	0	4	0.62 - 1.38	0.74 - 1.39	N/A	0 - 0.1	NO	Erosion of natural deposits.		
URAMIUM – COMBINED	ppb	2014 - 2016	5.7	30	0	4	2.6 - 7.2	7.6 - 7.6	N/A	11 - 14	NO	Erosion of natural deposits.		
CHLORINE	ppm	Dec. 2016	meeting TT	percentage of requirements: OL – 4.0 ppm		20	Number of samples below level: 0	Number of samples below level: 0	N/A	Number of samples below level: 0	NO	<u>Disinfectants Sampled in the Distribution System</u> – TT Requirements: At least 95% of samples per period (month or quarter) must be at least 0.2 ppm OR if sample size is less than 40 no more than 1 sample is below 0.2 ppm. <u>Typical Sources:</u> Water additive used to control microbes.		
DISINFECTION BY-PRODUCTS (Sampled in the Distribution System)	Unit	Date	MCL EPA'S LIMITS	AVER	AGE	Sample Size	COF Range Low to High	Security Range Low to High	FVA Range Low to High	Widefield Range Low to High	Violation (Yes/No)	Typical Source		
TOTAL HALOACETIC ACIDS (HAA5)	ppb	2016	60	40.	83	16	27.5 - 65	0 - 35	N/A	1.8 - 45.6	NO	By-product of drinking water disinfection.		
TOTAL TRIHALOMETHANES (TTHM)	ppb	2016	80	62.	11	16	37.1 - 87.7	5.4 - 72.6	N/A	7.52 - 98	NO	By-product of drinking water disinfection.		
LEAD & COPPER (Sampled in the Distribution System)	Unit	Date	90th Percer Exceda		Sample Size	Sample Sites Above AL	COF 90th Percentile AL	Security 90th Percentile	FVA 90th Percentile	Widefield 90th Percentile	Violation (Yes/No)	Typical Source		
COPPER	ppm	2014 - 2016	1.3		16 - 30	1	0.37	0.56	N/A	0.32	NO	Corrosion of household plumbing systems; erosion of natural deposits.		

6.2

1.4

N/A

5.0

Corrosion of household plumbing systems; erosion of natural deposits.

15

2014 - 2016

LEAD

16 - 30

ADDITIONAL HEALTH INFORMATION:

FLUORIDE: Fluoride is a compound found naturally in many places including soil, food, plants, animals and the human body. It is also found naturally in Fountain Valley Authority's water source. The City of Fountain and Fountain Valley Authority do not add additional fluoride to your drinking water. Any fluoride in the drinking water results from what occurs naturally in the source water. At low levels, fluoride can help prevent cavities, but children under nine years old drinking water containing more than 2 milligrams per liter (mg/L) of fluoride may develop cosmetic discoloration and/or pitting of their permanent teeth (Dental Fluorosis). This problem occurs only in developing teeth, before they erupt from the gums. Children under nine years of age should be provided with alternative sources of drinking water or water that has been treated to remove the fluoride to avoid the possibility of staining and pitting of their permanent teeth. You may also want to contact your dentist about proper use by young children of fluoride-containing products. Older children and adults may safely drink the water. Drinking water containing more than 4 mg/L of fluoride can increase your risk of developing bone disease. Your drinking water does not contain more than 4 mg/L of fluoride, but we're required to notify you when we discover that the fluoride levels in your drinking water exceed 2 mg/L because of this cosmetic dental problem. Some home water treatment units are also available to remove fluoride from drinking water. To learn more about available home water treatment units, you may call NSF International at 1-877-8-NSF-HELP.

NITRATE:

Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider.

CITY OF FOUNTAIN'S WATER SOURCES											
SOURCE	SOURCE TYPE	WATER TYPE	LOCATION								
Goldfield CC – Received from Widefield	Consecutive Connection	Surface Water	N/A								
Mesa Ridge CC – Received from Widefield	Consecutive Connection	Surface Water	N/A								
Purchased FVA 121300 SW Pueblo Reservoir via Pipeline	Consecutive Connection	Surface Water	Ray Nixon Road								
Rice Lane CC – Received from Widefield	Consecutive Connection	Surface Water	N/A								
Well No. 1 North Park Well	Well	Groundwater	North end of Park; 507 El Paso St.								
Well No. 2 South Park Well	Well	Groundwater	South end of Park; 213 W. Alabama								
Well No. 3 Shop Well	Well	Groundwater	South Main St. & Missouri Ave.; 120 E. Missouri Ave.								
Well No. 4 Dale Street	Well	Groundwater	Corner of Dale St./Linda Vista; 625 Dale St.								







The City of Fountain routinely monitors for contaminants in your drinking water according to Federal and State laws. The table(s) show detections found in the period of January 1 through December 31, 2016 unless otherwise noted. The State of Colorado requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. Therefore, some of our data, though representative, may be more than one year old. Violations and Formal Enforcement Actions, if any, are reported in the next section of this report. Note: Only detected contaminants sampled within the last 5 years appear in this report. If no tables appear in this section then no contaminants were detected in the last round of monitoring.

Fountain's Water Sources

The City of Fountain purchases 99% of its water from the Fryingpan-Arkansas Project via Pueblo Reservoir through a system of pipes and tunnels that collects water in the Hunter-Fryingpan Wilderness area near Aspen. Water collected from the system is diverted to the Arkansas River, near Buena Vista, and then flows approximately 150 miles downstream to Pueblo Reservoir. From Pueblo Reservoir, the water travels through a pipeline to the water treatment facility where it is treated by Fountain Valley Authority and then sent via pipeline to Fountain's water storage tanks. Less than (<1%) one percent of Fountain's water comes from the City's four (4) of five (5) groundwater wells, which draw from the Fountain Creek Alluvium, Our purchased pretreated surface water comes from Fountain Valley Authority (FVA ~ PWSID #C00121300), and they are required to attach/include water quality data in this report. The City also occasionally purchases additional water during peak water demands from Security and Widefield Water Districts; therefore, their testing results are also included in this report. The City's five (5) well water sources come specifically from: Well No. 1 (North Park Well) is groundwater; Well No. 2 (South Park Well) is groundwater; Well No. 3 (Shop Well) is groundwater; Well No. 4 (Dale Street) is groundwater; and, Well No. 5 is inactivated. In order to ensure that the tap water is safe to drink, the Colorado Department of Public Health & Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food & Drug Administration regulations establish limits for contaminants in order to provide the same protection for public health. All water systems must complete a Source Water Assessment Plan (SWAP). The SWAP provides a screening level evaluation of potential contamination that could occur, which does not mean that the contamination has or will occur. Your water is treated using disinfection and filtration to remove or reduce harmful contaminants that may come from our water source. The Source Water Assessment Plan (SWAP) indicates the potential sources of contamination in our source water area to include: aboveground, underground and leaking storage tank sites; exiting/abandoned mine sites; facilities; commercial/ industrial/transportation; high intensity residential; low intensity residential; urban recreational grasses; row crops; pasture/hay; septic systems and road miles. If you would like a copy of the SWAP Report, please visit: http://wgcdcompliance.com/ccr clicking on El Paso County and selecting website #121275 for the City of Fountain.

Definitions:

Maximum Contaminant Level (MCL): The "maximum allowed" is the highest level of a contaminant that is allowed in drinking water. The MCL is set as close to the MCLG as feasible using the best available treatment technology.

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.

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

Maximum Residual Disinfectant Level Goal (MRDLG): 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.

Average (x-bar): Typical value.

Range (R): The lowest value to the highest value.

Sample Size (n): Number or count of values (i.e., number of water samples collected). Nephelometric Turbidity Units (NTU): Measure of the clarity or cloudiness of water. Turbidity in excess of 5 NTU is just noticeable to the typical person.

Running Annual Average (RAA): an average of monitoring results for the previous 12 calendar months.

Picocuries per liter (pCi/L): Measure of the radioactivity in water.

Violation (No Abbreviation): Failure to meet a Colorado Primary Drinking Water Regulation.

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

Health-Based: A violation of either a MCL or TT.

Non-Health-Based: A violation that is not a MCL or TT.

Level 1 Assessment: 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.

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

Not Applicable (NIA): Does not apply.

Parts per Million = Milligrams per liter (ppm – mg/L): One part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per Billon = Micrograms per liter (ppb – ug/L): One part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Parts per Trillion = Nanograms per liter (ppt = ng/L): One part per trillion corresponds to one minute in 2,000,000 years or a single penny in \$10,000,000,000.

Parts per Quadrillion = Picograms per liter (ppg = pg/L): One part per quadrillion corresponds to one minute in 2,000,000,000 years or one penny in \$10,000,000,000,000.

Fountain Valley Authority (FVA): Water treatment facilitator.

City of Fountain (COF): Fountain water provider.

Waiver: State permission not to test for a specific contaminant.

Gross Alpha (No Abbreviation): Gross alpha particle activity compliance value. It includes radium-226, but excludes radon 222 and uranium.

Variance and Exemptions (V/E): Department permission not to meet an MCL or a treatment technique under certain conditions.

Formal Enforcement Action (No Abbreviation): An escalated action taken by the State (due to the number and/or severity of violations) to bring a non-compliant water system back into compliance.

Compliance Value (No Abbreviation): Single or calculated value used to determine if regulatory contaminant level (e.g., MCL) is met. Examples of calculated values are the 90th Percentile, Running Annual Average (RAA) and Locational Running Annual Average (LRAA).

Level 2 Assessment: 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.

OVALTILETIO ODGANIO CONTANINANTO GAMBI ED AT THE ENTRY BOINT TO THE BIOTRIBUTION OVATEN.																		
SYNTHETIC ORGANIC CONTAMINANTS SAMPLED AT THE ENTRY POINT TO THE DISTRIBUTION SYSTEM – FVA & COF																		
CONTAMINANT N	T NAME UNIT			DATE AVERAGE OF INC			/. NUMBER C		VA Range OW - HIGH	N	MCL MCLG		VIOLATIONS	TYPICAL SOUR	CES			
HEXACHLOROCYCLOPEN	NTADIENE	ppl	ıb		2016 0.03		13	2		0 TO 0.06	0.06 50 50		50	NO	Discharge from chemical factories.			
OXAMYL (VYDATE)	ppb				2014 0.01)1	8		OF RANGE 0 to 0.1	200 200		NO	Runoff/leaching from insecticide used on apples, potatoes and tomatoes.				
PENTACHLOROPHENOL	DROPHENOL ppb				2014		04	8		0 to 0.1		1 0		NO	Discharge from wood preserving factori	ies.		
			TOTAL ORG	ANIC CA	ARBON (DIS	SINFECTION	N BYPRO	DUCTS PRECURS	OR) REMOVAL RAT	TIO OF RAW AND FIN	NISHED	WATER - FOL	INTAIN V	ALLEY AUTHORITY	Υ			
TOTAL ORGANIC CARBON	RATIO			2016	1.12	12	12		0.86 - 1.46		<u>IIN. RATIO</u> 1.00	N/A	NO If minimum ratio not met and no v system achieved compliance usin					
DISINFECTANTS SAMPLED AT THE ENTRY POINT TO THE DISTRIBUTION SYSTEM FOR FOUNTAIN VALLEY AUTHORITY																		
CHLORINE/CHLORAMINE	CHLORAMINE NUMBER OF SAMPLES ABOVE OR BELOW LEVEL = 0				2016 <u>SA</u>			MPLE SIZE 2195	I I = NO more than 4 hours with a			sample below 0.2 MG/L NO			Water additive used to control microbes.			
FOUNTAIN VALLEY AUTHORITY (FVA) MICROBIOLOGICAL CONTAMINANTS																		
MICROBIOLOGICAL CONTAMINANTS	UNITS OF MEASURE	AVERAGE	SAMPLE SIZE	DATE	ATE REQUIREMENTS			RANGE LOW - HIGH	FOUNTAIN VALLEY AUTHORITY INFORMATION / TESTING					VIOLATIONS	TYPICAL SOURCE			
TURBIDITY	NTU			Sep. 2015	Max 1 N for any s measure	single	Highest Si	Single Measurement 0.37		100% of Samples ≤0.3 NTU Turbidity is a measure of the cloudiness of the water. We monitor turbidity because it is a good indicator of the effectiveness of our filtration system.				NO	Soil runoff.	E TUIND &		
TURBIDITY	NTU			Dec. 2015	Level Fo			centage of samples meeti echnology: 100%	ing TT In any r	month, at least 95% of san	mples must	t be less than 0.3	NTU	NO	Soil runoff.	CONSERUE		
						FOL	UNTAIN VAL	LLEY AUTHORITY (FVA	\) CRYPTOSPORIDIUM	AND RAW SOURCE WAT	TER E. CO	ILI						
CONTAMINANT NAME	YEAR	NUMBER OF POSITIVES SAMPLE S						DESCRIPTION										
CRYPTOSPORIDIUM	2016	1			1 1	12	1	100 percent removal. Ou	ur monitoring indicates th	I pathogen found in surface water throughout the United States. Although filtration removes cryptosporidium, the most commonly used filtration methods cannot guarantee nitoring indicates the presence of these organisms in our source water and/or finished water. Current test methods do not allow us to determine if the organisms are dead or								
E. COLI	2016	8	1		1	12	h ir	healthy individuals can or	vercome the disease with	hin a few weeks. However	er, immuno-	o-compromised peo	ople are at g	greater risk of developing	g life-threatening illness. We encourage im	nmuno-compromised		
NAME		C	ATEGORY				TIME	PERIOD	HEALTH EFFECTS	S COMPLIANCE V	ALUE	TT LEVEL OR	MCL V	WATER PROVIDER	CORRECTIVE MEA	SURES		
TURBIDITY		MONITORING, SOURCE (LT2), MAJOR – NON-HEALTH-BASED					05/01/2016	6 - 05/31/2016	N/A	N/A	N/A N/A			FVA	Fountain Valley Authority Violation - FVA took corrective measures.			
E. COLI			SOURCE (LT2), -HEALTH-BASED				05/01/2016	6 - 05/31/2016	N/A	N/A		N/A		FVA	most commonly used filtration methods cannot guarantee ds do not allow us to determine if the organisms are dead or on include nausea, diarrhea, and abdominal cramps. Most -threatening illness. We encourage immuno-compromised ase, and it may be spread through means other than drinking INTS THAT APPEAR; REASON OF DETECTED DNS, IF ANY, WITH THE RESULTS LISTED BELOW: CORRECTIVE MEASURES Tountain Valley Authority Violation - FVA took corrective neasures. Ountain Valley Authority Violation - FVA took corrective neasures.			
CRYPTOSPORIDIUM	MONITORING, SOURCE (LT2), MAJOR – NON-HEALTH-BASED						05/01/2016	6 - 05/31/2016	N/A	N/A		N/A		FVA	Fountain Valley Authority Violation - FVA took corrective measures.			
CARBON, TOTAL	INADEQUATE DBP PRECURSOR REMOVAL – HEALTH-BASED						01/01/2016	6 - 03/31/2016	N/A	N/A		N/A		FVA	Fountain Valley Authority Violation - FVA took corrective measures.			

N/A

N/A

N/A

COF

10/01/2016 - 12/31/2016

DBP GROUP

MONITORING, ROUTINE (DBP), MAJOR – NON-HEALTH-BASED

City of Fountain Violation - More than 90 days separation between testing for DBP; Implemented new testing schedule

to prevent this from happening in the future.