High Point Water Supply Corporation's 2019

PSW ID 1290016

Annual Drinking Water Quality Report

The Annual Water Quality Report for the period of January 1 to December 31, 2019, is intended to provide you with important information about your drinking water and the efforts made by the water system to provide safe drinking water. For more information regarding this report contact Linda Stewart, General Manager, High Point Water Supply at 972-564-3801. Este reporte incluye información imporante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono 972-564-3801.

For Public Participation Opportunities, the Board of Directors meet every 3rd Thursday of each month at 16983 Valley View Road, Forney, Texas at 7:00 pm. For more information please call the office.

Information about your 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 presence of animals or human activity.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPAs Safe Drinking Water Hotline at (800) 426-4791. 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 operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which 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, which may come from a variety of sources such as agriculture, urn stormwater runoff, and residential uses.
- 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 stormwater runoff, and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

To ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protections for public health.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily cause for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders, can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline (800) 426-4791.

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. We are responsible for providing high-quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Information about Source Water

The TCEQ has completed a Source Water Susceptibility for all drinking water systems that own their sources. The report describes the susceptibility and types of constituents that may come into contact with your drinking water source based on human activities and natural conditions. The system(s) from which we purchase our water received the assessment report. For more information on source water assessments and protection efforts at our system, contact Linda Stewart at 972-564-3801.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at the following URL: <u>http://www.tceq.texas.gov/gis/swaview</u>

Further details about sources and source-water assessments are available in Drinking water Watch at the following URL: http://dww2.tceq.texas.gov/DWW/

Water Conservation Update

No outdoor landscape or lawn watering between the hours of 10 am and 6 pm. Water schedule is as follows: EVEN address: Tuesday and Friday between 8 am - 10 am or 7 pm - 10 pm ODD address: Wednesday and Saturday between 8 am - 10 am or 7 pm - 10 pm 2019 Water purchased: 335,476,000 gallons 2019 Water sold: 303,442,010 gallons 2019 Water loss: 32,033,990 gallons 2019 Loss percentage: 9.55% 2019 Accounted for Loss: 2,809,000 gallons 2019 Unaccounted for loss: 8.71%

High Point Water Supply Corporation is Purchased Surface Water

Source Water Name		Type of Water	Report Status	Location
SW FROM NTMWD THRU FORNEY	CC FROM TX1290002 CITY OF	SW	ACTIVE	LAKES LAVON (KAUFMAN CO), TAWAKONI (HUNT CO)
SW FROM TERRELL	CC FROM TX1290006 CITY OF	SW	ACTIVE	LAKES LAVON (KAUFMAN CO), TAWAKONI (HUNT CO)

Definitions and Abbreviations

Definitions:	The following tables contain scientific terms and measures, some of which may require explanation.
Action Level	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Action Level Goal (ALG)	The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety.
Avg	Regulatory compliance with some MCLs are based on running annual average of monthly samples.
Maximum Contaminant Level or MCL	The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
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.
Maximum Contaminant Level Goal or MCLG	The level of a contaminant is in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
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.
Maximum residual	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a
disinfectant level or MRDL	disinfectant is necessary for control of microbial contaminants.
Maximum residual disinfectant level goal or MRDLG	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MFL	Million fibers per liter (a measure of asbestos)
NA	Not applicable
Mrem	Millirems per year (a measurement of radiation absorbed by the body)
NTU	Nephelometric turbidity units (a measure of turbidity)
pCi/L	Picocuries per liter (a measure of radioactivity)
ppb	Micrograms per liter or parts per billion – or one ounce in 7,350,000 gallons of water
ррт	Milligrams per liter or parts per million – or one ounce in 7,350 gallons of water
Treatment Technique or TT	A required process intended to reduce the level of a contaminant in drinking water.
ppt	Parts per trillion, or nanograms per liter (ng/L)
ppq	Parts per quadrillion, or picograms per liter (pg/L)

2019 Water Quality Test Results

Lead and Copper

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90 th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2019	1.3	1.3	.47	0	ppm	Ν	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2019	0	15	1.2	0	ppb	Ν	Corrosion of household plumbing systems; Erosion of natural deposits.

Coliform Bacteria

Maximum Contaminant Level Goal	Total Coliform Maximum Contaminant Level	Highest No. of Positive	Fecal Coliform or E. Coli Maximum Contaminant Level	Total No. of Positive E. Coli or Fecal Coliform Samples	Violation	Likely Source of Contamination
0	1 positive monthly sample	1	Fecal Coliform or E. Coli MCL: A routine sample and a repeat sample are total coliform positive, and one is also fecal coliform or E. Coli positive	1	No	Naturally present in the environment. NOTE: Reported monthly tests found no fecal coliform bacteria.

Regulated Contaminants

Disinfectants and Disinfection By- Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Haloacetic Acids (HAA5)*	2019	24	7.9 – 22.4	No goal for the total	60	ppb	N	By-product of drinking water disinfection
Total Trihalomethanes (TTHM)**	2019	44	25.7 –49.1	No goal for the total	80	ppb	N	By-product of drinking water disinfection

*The value in the Highest Level or Average Detected column is the highest average of all HAAS sample results collected at a location over a year

** The value in the Highest Level or Average Detected column is the highest average of all TTHM sample results collected at a location over a year

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Nitrate (measured as Nitrogen)	2019	0.399	0.393-0.399	10	10	ppm	N	Runoff from fertilizer use; Leaching from septic tanks; sewage; Erosion of natural deposits
Nitrite (measured as Nitrogen)	11/18/2015	0.178	0.178-0.178	1	1	ppm	Ν	Runoff from fertilizer use; Leaching from septic tanks; sewage; Erosion of natural deposits

Disinfectant Residual

Disinfectant Residual	Year	Average Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measurement	Violation	Source in Drinking Water
Chlorine Residual (Chloramines)	2019	1.58	1.00 - 2.50	4	4	Mg/L	Ν	Water additive used to control microbes.

NTMWD Tawakoni Water Treatment Plants Water Quality Data for Year 2019

			Col	iform Bac	toria_	1	1			
			Col	погт вас	teria	!	1			
Maximum Contaminant Level Goal	Contan	form Maximum ninant Level	Highest No. of Positive	Fecal Coliform or E. Coli Maximum Contaminant Level	Total No E. Col	of Positive i or Fecal n Samples	Violation	Likely Source of Contamination		
0 OTE: Coliforms are bacteria that		monthly sample	1.00 nment and are used as an indic	0 Cator that other	notentially	1 harmful wat	N erborne path	Naturally present in the environment. ogens may be present or that a potential pathway exists through		
which contamination may enter the drinking water distribution system. If coliforms are found, this indicates the need to look for potential problems in water treatment or distribution. When this occurs, systems are require to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments. A Level 1 assessment must be conducted when a PWS exceeds one or more of the Level 1 treatment technique triggers specified previously. Under the rule, this self-assessment consists of a basic examination of the source water, treatment distribution system and relevant operational practices. The PWS should look at conditions that could have occurred prior to and caused the total coliform-positive sample. Example conditions include treatment process interruptions, loss of pressure, maintenance and operation activities, recent operational changes, etc. In addition, the PVS should check the conditions of the following elements: sample sites, distribution system, storage tanks, source water, etc. If the number of positive sample is below the required action level, then no assessment is performed. <i>E. coli</i> 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 eldely, and people with severely compromised immune systems and to correct any problems that were found during these assessments.										
			Regula	ted Conta	minar	its				
Disinfectants and Disinfection By-Products	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination		
Total Haloacetic Acids (HAA5)	2019	24	7.9 - 22.4	No goal for the total	60	ppb		By-product of drinking water disinfection.		
Total Trihalomethanes (TTHM)	2019	44	25.7 - 49.1	No goal for the total	80	ppb		By-product of drinking water disinfection.		
Bromate	2019	Levels lower than detect level	0 - 0	5	10	ppb	No	By-product of drinking water ozonation.		
OTE: Not all sample results ma ampling should occur in the futur		ed for calculating th			may be p	art of an eval	uation to det	ermine where compliance		
Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination		
Antimony	2019	Levels lower than detect level	0 - 0	6	6	ppb	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; and test addition.		
Arsenic	2019	Levels lower than detect level	0 - 0	0	10	ppb	No	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.		
Barium	2019	0.043	0.043 - 0.043	2	2	ppm	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.		
Beryllium	2019	Levels lower than detect level	0 - 0	4	4	ppb	No	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries.		
Cadmium	2019	Levels lower than detect level	0 - 0	5	5	ppb	No	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries an paints.		
Chromium	2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from steel and pulp mills; erosion of natural deposit		
Fluoride	2019	0.486	0.486 - 0.486	4	4	ppm	No	Erosion of natural deposits; water additive which promotes struteeth; discharge from fertilizer and aluminum factories.		
Mercury	2019	Levels lower than detect level	0 - 0	2	2	ppb	No	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland.		
Nitrate (measured as Nitrogen)	2019	0.428	0.428 - 0.428	10	10	ppm	No	Runoff from fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits.		
Selenium	2019	Levels lower than detect level Levels lower than	0 - 0	50	50	ppb	No	Discharge from petroleum and metal refineries; erosion of natu deposits; discharge from mines. Discharge from electronics, glass, and leaching from ore-		
Thallium	2019	detect level	0 - 0	0.5	2	ppb	No	processing sites; drug factories.		
itrate Advisory: Nitrate in drinkir aby syndrome. Nitrate levels ma are provider.										
		Highest Level								

Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Beta/photon emitters	2018	Levels lower than detect level	0 - 0	0	50	pCi/L	No	Decay of natural and man-made deposits.
Gross alpha excluding radon and uranium	2018	Levels lower than detect level	0 - 0	0	15	pCi/L	No	Erosion of natural deposits.
Radium	2018	Levels lower than detect level	0 - 0	0	5	pCi/L	No	Erosion of natural deposits.

NTMWD Tawakoni Water Treatment Plants Water Quality Data for Year 2019

Synthetic organic contaminants including pesticides and herbicides	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
2, 4, 5 - TP (Silvex)	2018	Levels lower than detect level	0 - 0	50	50	ppb	No	Residue of banned herbicide.
2, 4 - D	2018	Levels lower than detect level	0 - 0	70	70	ppb	No	Runoff from herbicide used on row crops.
Alachlor	2018	Levels lower than detect level	0 - 0	0	2	ppb	No	Runoff from herbicide used on row crops.
Aldicarb	2018	Levels lower than detect level	0 - 0	0	3	ppb	No	Runoff from pesticide used on row crops.
Aldicarb Sulfone	2018	Levels lower than detect level	0 - 0	0	2	ppb	No	Runoff from pesticide used on row crops.
Alsdicarb Solfoxide	2018	Levels lower than detect level	0 - 0	3	4	ppb	No	Runoff from pesticide used on row crops.
Atrazine	2018	0.2	0.2 - 0.2	3	3	ppb	No	Runoff from herbicide used on row crops.
Benzo (a) pyrene	2018	Levels lower than detect level	0 - 0	0	200	ppt	No	Leaching from linings of water storage tanks and distribution lines.

Carbofuran	2018	Levels lower than detect level	0 - 0	40	40	ppb	No	Leaching of soil fumigant used on rice and alfalfa.
Chlordane	2018	Levels lower than detect level	0 - 0	0	2	ppb	No	Residue of banned termiticide.
Dalapon	2018	Levels lower than detect level	0 - 0	200	200	ppb	No	Runoff from herbicide used on rights of way.
Di (2-ethylhexyl) adipate	2018	Levels lower than detect level	0 - 0	400	400	ppb	No	Discharge from chemical factories.
Di (2-ethylhexyl) phthalate	2018	Levels lower than detect level	0 - 0	0	6	ppb	No	Discharge from rubber and chemical factories.
Dibromochloropropane (DBCP)	2018	Levels lower than detect level	0 - 0	0	200	ppt	No	Runoff / leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards.
Dinoseb	2018	Levels lower than detect level	0 - 0	7	7	ppb	No	Runoff from herbicide used on soybeans and vegetables.
Endrin	2018	Levels lower than detect level	0 - 0	2	2	ppb	No	Residue of banned insecticide.
Ethylene dibromide	2018	Levels lower than detect level	0 - 0	0	50	ppt	No	Discharge from petroleium refineries.
Heptachlor	2018	Levels lower than detect level	0 - 0	0	400	ppt	No	Residue of banned termiticide.
Heptachlor epoxide	2018	Levels lower than detect level	0 - 0	0	200	ppt	No	Breakdown of heptachlor.
Hexachlorobenzene	2018	Levels lower than detect level	0 - 0	0	1	ppb	No	Discharge from metal refineries and agricultural chemical factories.
Hexachlorocyclopentadiene	2018	Levels lower than detect level	0 - 0	50	50	ppb	No	Discharge from chemical factories.
Lindane	2018	Levels lower than detect level	0 - 0	200	200	ppt	No	Runoff / leaching from insecticide used on cattle, lumber, and gardens.
Methoxychlor	2018	Levels lower than detect level	0 - 0	40	40	ppb	No	Runoff / leaching from insecticide used on fruits, vegetables, alfalfa, and livestock.
Oxamyl [Vydate]	2018	Levels lower than detect level	0 - 0	200	200	ppb	No	Runoff / leaching from insecticide used on apples, potatoes, and tomatoes.
Pentachlorophenol	2018	Levels lower than detect level	0 - 0	0	1	ppb	No	Discharge from wood preserving factories.
Picloram	2018	Levels lower than detect level	0 - 0	4	500	ppb	No	Herbicide runoff.
Simazine	2018	Levels lower than detect level	0 - 0	4	4	ppb	No	Herbicide runoff.
Toxaphene	2018	Levels lower than detect level	0 - 0	0	3	ppb	No	Runoff / leaching from insecticide used on cotton and cattle.
Volatile Organic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
1, 1, 1 - Trichloroethane	2019	Levels lower than detect level	0 - 0	200	200	ppb	No	Discharge from metal degreasing sites and other factories.
1, 1, 2 - Trichloroethane	2019	Levels lower than detect level	0 - 0	3	5	ppb	No	Discharge from industrial chemical factories.
1, 1 - Dichloroethylene	2019	Levels lower than detect level	0 - 0	7	7	ppb	No	Discharge from industrial chemical factories.
1, 2, 4 - Trichlorobenzene	2019	Levels lower than detect level	0 - 0	70	70	ppb	No	Discharge from textile-finishing factories.
1, 2 - Dichloroethane	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from industrial chemical factories.
1, 2 - Dichloropropane	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from industrial chemical factories.
Benzene	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from factories; leaching from gas storage tanks and landfills.
Carbon Tetrachloride	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from chemical plants and other industrial activities.
								•

NTMWD Tawakoni Water Treatment Plants Water Quality Data for Year 2019

Collection Date		Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from chemical and agricultural chemical factories.
2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from pharmaceutical and chemical factories.
2019	Levels lower than detect level	0 - 0	0	700	ppb	No	Discharge from petroleum refineries.
2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from rubber and plastic factories; leaching from landfills.
2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from factories and dry cleaners.
2019	Levels lower than detect level	0 - 0	1	1	ppm	No	Discharge from petroleum factories.
2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from metal degreasing sites and other factories.
2019	Levels lower than detect level	0 - 0	0	2	ppb	No	Leaching from PVC piping; discharge from plastics factories.
2019	Levels lower than detect level	0 - 0	10	10	ppm	No	Discharge from petroleum factories; discharge from chemical factories.
2019	Levels lower than detect level	0 - 0	70	70	ppb	No	Discharge from industrial chemical factories.
2019	Levels lower than detect level	0 - 0	600	600	ppb	No	Discharge from industrial chemical factories.
2019	Levels lower than detect level	0 - 0	75	75	ppb	No	Discharge from industrial chemical factories.
2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from industrial chemical factories.
	2019 2019 2019 2019 2019 2019 2019 2019	2019 Levels lower than detect level 2019 Levels lower than detect level	Collection Date Detected Range of Levels Detected 2019 Levels lower than detect level 0 - 0 2019 Levels lower than detect level 0 - 0	Collection DateDetectedRange of Levels DetectedMCLG2019Levels lower than detect level0 - 01002019Levels lower than detect level0 - 002019Levels lower than detect level0 - 01002019Levels lower than detect level0 - 002019Levels lower than detect level0 - 012019Levels lower than detect level0 - 002019Levels lower than detect level0 - 002019Levels lower than detect level0 - 0102019Levels lower than detect level0 - 0702019Levels lower than detect level0 - 0702019Levels lower than detect level0 - 0752019Levels lower than detect level0 - 0752019Levels lower than detect level0 - 0752019Levels lower than detect level0 - 075	Collection DateDetectedRange of Levels DetectedMCLGMCL2019Levels lower than detect level0 - 01001002019Levels lower than detect level0 - 0052019Levels lower than detect level0 - 007002019Levels lower than detect level0 - 007002019Levels lower than detect level0 - 01001002019Levels lower than detect level0 - 0052019Levels lower than detect level0 - 0052019Levels lower than detect level0 - 0112019Levels lower than detect level0 - 0052019Levels lower than detect level0 - 0022019Levels lower than detect level0 - 010102019Levels lower than detect level0 - 070702019Levels lower than detect level0 - 070702019Levels lower than detect level0 - 06006002019Levels lower than detect level0 - 075752019Levels lower than detect level0 - 070702019Levels lower than detect level0 - 070702019Levels lower than detect level0 - 075752019Levels lower than detect level0 - 0100100 <td>Collection DateDetectedRange of Levels DetectedMCLGMCLUnits2019Levels lower than detect level0 - 0100100ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 00700ppb2019Levels lower than detect level0 - 00700ppb2019Levels lower than detect level0 - 0100100ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 011ppm2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 002ppb2019Levels lower than detect level0 - 01010ppm2019Levels lower than detect level0 - 07070ppb2019Levels lower than detect level0 - 07070ppb2019Levels lower than detect level0 - 07575ppb2019Levels lower than detect level0 - 070100ppb2019Levels lower than detect level0 - 07575ppb2019Levels lower than detect level0 - 0100100ppb</td> <td>Collection DateDetectedRange of Levels DetectedMCLGMCLUnitsViolation2019Levels lower than detect level0 - 0100100ppbNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than detect level0 - 00700ppbNo2019Levels lower than detect level0 - 00700ppbNo2019Levels lower than detect level0 - 0100100ppbNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than detect level0 - 011ppmNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than detect level0 - 002ppbNo2019Levels lower than detect level0 - 002ppbNo2019Levels lower than detect level0 - 07070ppbNo2019Levels lower than detect level0 - 07070ppbNo2019Levels lower than detect level0 - 07070ppbNo2019Levels lower than detect level0 - 0600600ppbNo2019Levels lower than det</br></br></br></td>	Collection DateDetectedRange of Levels DetectedMCLGMCLUnits2019Levels lower than detect level0 - 0100100ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 00700ppb2019Levels lower than detect level0 - 00700ppb2019Levels lower than detect level0 - 0100100ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 011ppm2019Levels lower than detect level0 - 005ppb2019Levels lower than detect level0 - 002ppb2019Levels lower than detect level0 - 01010ppm2019Levels lower than detect level0 - 07070ppb2019Levels lower than detect level0 - 07070ppb2019Levels lower than detect level0 - 07575ppb2019Levels lower than detect level0 - 070100ppb2019Levels lower than detect level0 - 07575ppb2019Levels lower than detect level0 - 0100100ppb	Collection DateDetectedRange of Levels DetectedMCLGMCLUnitsViolation2019Levels lower than detect level0 - 0100100ppbNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than detect level0 - 00700ppbNo2019Levels lower than detect level0 - 00700ppbNo2019Levels lower than detect level0 - 0100100ppbNo2019Levels lower than detect level0 - 005ppbNo2019Levels lower than

Turbidity											
			Limit (Treatment Techniqu	Level D	etected	Violation	Likely Source of Contamination				
Highest single measurement			1 NTU	0.	14	No	Soil runoff.				
Lowest monthly percentage (%	b) meeting limi	t	0.3 NTU	100	.00%	No	Soil runoff.				
NOTE: Turbidity is a measurement of the cloudiness of the water caused by suspended particles. We monitor it because it is a good indicator of water quality and the effectiveness								uality and the effectiveness			
of our filtration.											

				Maximum				
Disinfectant Type	Year	Average Level	Minimum Level	Level	MRDL	MRDLG	Units	Source of Chemical
hlorine Residual (Chloramines)	2019	1.58	1.00	2.50	4.00	<4.0	ppm	Disinfectant used to control microbes.
Chlorine Dioxide	2019	0	0	0	0.80	0.80	ppm	Disinfectant.
Chlorite	2019	0.12	0.01	0.45	1.00	N/A	ppm	Disinfectant.
			disinfection residual level of 0.5	parts per millio	n (ppm) for	systems dis	infecting with	chloramines and an annual
verage chlorine disinfection resi	idual level of bety	ween 0.5 (ppm) and	4 parts per million (ppm).					
			Total	Organic (Carbon			
			Highest Level	<u> </u>			ļ	
	Collection Date		Detected	Range of Leve	Is Detected	Ui	nits	Likely Source of Contamination
ource Water	2019		5.71	4.85 - 5			pm	Naturally present in the environment.
rinking Water	2019		3.04 74.2%	1.83 - 3			pm	Naturally present in the environment.
emoval Ratio	2019 C) has no healt	h effects. The disinf	rectant can combine with TOC to	40.6 - 7			noval *	
			nfection include trihalomethanes					
Removal ratio is the percent of	TOC removed by	the treatment proc	ess divided by the percent of T	OC required by	TCEQ to be	e removed.		·
			Cryptosp	oridium a	nd Gia	rdia	l	
	1	1			nu Gia	Tula	[1
Contaminants	Collection Date		Highest Level Detected	Range of Leve	Is Detected		nits	Likely Source of Contamination
Cryptosporidium	2018		0	0 - (Cysts/L	Human and animal fecal waste.
Giardia	2018		0	0 - 0			Cysts/L	Human and animal fecal waste.
		NITA	IWD Tawakon		r Tro	atmo	nt Dla	inte
				II wale	ine	aune	ΠΓΙα	111.5
			Water Qualit	v Data	for Y	ear 2	010	
			Water Quant	y Data			.013	
			Lea	d and Co	nner			
			200		pper			
Lead and Copper	Date Sampled	Action Level (AL)	90th Percentile	# Sites Ov	/er Al	Units	Violation	Likely Source of Contamination
								Erosion of natural deposits; leaching from wood preservatives;
		15	1.2	0		ppb		corrosion of household plumbing systems.
Lead	2019							
Lead	2019	1.3	0.47	0		ppm		Corrosion of household plumbing systems; erosion of natural deposits.
Copper	2019	1.3		-			anant wome	Corrosion of household plumbing systems; erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM	2019 ATION FOR LEA	1.3 D: If present, eleva	ted levels of lead can cause ser	ious health prot		cially for pre		Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead
Copper DDITIONAL HEALTH INFORM	2019 ATION FOR LEA	1.3 D: If present, eleva		ious health prot		cially for pre		Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead
Copper DDITIONAL HEALTH INFORM drinking water is primarily from	2019 ATION FOR LEA	1.3 D: If present, eleva	ted levels of lead can cause ser ed with service lines and home	ious health prot plumbing. High	Point WSC	cially for pre	le for providi	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water,
Copper DDITIONAL HEALTH INFORM/ drinking water is primarily from ut cannot control the variety of r	2019 ATION FOR LEA materials and co materials used in	1.3 D: If present, eleva omponents associat plumbing compone	ted levels of lead can cause ser ed with service lines and home nts. When your water has been	ious health prob plumbing. High sitting for sever	Point WSC al hours, yo	cially for pre is responsit ou can minim	ble for providi	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of f ushing your tap for 30 seconds	2019 ATION FOR LEA materials and co materials used in to 2 minutes before	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are co	ious health prob plumbing. High sitting for sever ncerned about	Point WSC al hours, yo lead in you	cially for pre is responsit ou can minim r water, you	ble for providi nize the poter may wish to	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of I ushing your tap for 30 seconds formation on lead in drinking wi	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o	ted levels of lead can cause ser ed with service lines and home nts. When your water has been	ious health prob plumbing. High sitting for sever ncerned about	Point WSC al hours, yo lead in you	cially for pre is responsit ou can minim r water, you	ble for providi nize the poter may wish to	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of I ushing your tap for 30 seconds formation on lead in drinking wi	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are co can take to minimize exposure i	ious health prot plumbing. High sitting for sever incerned about is available fror	Point WSC al hours, you lead in you n the Safe I	cially for pre is responsit ou can minim r water, you Drinking Wa	ble for providi nize the poter may wish to	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of I ushing your tap for 30 seconds formation on lead in drinking wi	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are co can take to minimize exposure i	ious health prob plumbing. High sitting for sever ncerned about	Point WSC al hours, you lead in you n the Safe I	cially for pre is responsit ou can minim r water, you Drinking Wa	ble for providi nize the poter may wish to	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of r ushing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead.	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o nods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are co can take to minimize exposure i Unregul Highest Level	ious health prot plumbing. High sitting for sever incerned about s available fror ated Conf	Point WSC ral hours, yo lead in you n the Safe I tamina	cially for pre is responsit ou can minin r water, you Drinking Wat	ole for providi nize the poter may wish to ter Hotline or	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from at cannot control the variety of f ushing your tap for 30 seconds formation on lead in drinking wi- http://www.epa.gov/safewater	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead.	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o nods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected	ious health prot plumbing. High sitting for sever incerned about s available fror ated Conf Range of Level	Point WSC al hours, you lead in your n the Safe I tamina Is Detected	cially for pre is responsit ou can minin r water, you Drinking Wat	ole for providi nize the poter may wish to ter Hotline or nits	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead generation of the systems of
Copper DDITIONAL HEALTH INFORM drinking water is primarily from it cannot control the variety of r isshing your tap for 30 seconds formation on lead in drinking wi- http://www.epa.gov/safewater	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor atter, testing meth /lead.	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o nods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1	ious health prot plumbing. High sitting for sever nocerned about s available fror ated Cont Range of Level 8.88-2	Point WSC al hours, you n the Safe I tamina Is Detected 8.1	rcially for pre- is responsit bu can minim r water, you Drinking War nts un	le for providi nize the poter may wish to ter Hotline or hits pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM/ drinking water is primarily from ut cannot control the variety of r ushing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromoform	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead.	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o nods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43	ious health prot plumbing. High sitting for sever incerned about s available fror ated Conf Range of Level	Point WSC al hours, you lead in youu n the Safe I tamina Is Detected 8.1 .43	icially for pre- is responsib bu can minin water, you Drinking Wa nts u	ble for providi nize the poter may wish to ter Hotline or hits pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from ut cannot control the variety of <i>r</i> ushing your tap for 30 seconds formation on lead in drinking wir http://www.epa.gov/safewater	2019 ATION FOR LEA materials used in to 2 minutes befa ater, testing meth lead.	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o nods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1	ious health prot joumbing. High sitting for sever incerned about s available fror ated Cont Range of Level 8.88-2 3.19-3	Point WSC al hours, yo lead in your n the Safe I tamina s Detected 8.1 .43 3.9	ncially for pre- is responsib ou can minim r water, you Drinking Wa nts Un p p p	le for providi nize the poter may wish to ter Hotline or hits pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from at cannot control the variety of f isshing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Chloroform Bromoform Bromoform Dibromochloromethane Dibromochloromethane	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead. Collection Date 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are co can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1	Point WSC al hours, yo lead in your n the Safe I tamina s Detected 8.1 .43 3.9 0.6	icially for pre- is responsition can minim r water, you Drinking Water nts Un P P P P P P	le for providi nize the poter may wish to b ter Hotline or nits pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from ut cannot control the variety of 1 sishing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodirchloromethane Dibromochloromethane OTE: Bromoform, chloroform, o	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead. Collection Date 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1	Point WSC al hours, yo lead in your n the Safe I tamina s Detected 8.1 .43 3.9 0.6	icially for pre- is responsition can minim r water, you Drinking Water nts Un P P P P P P	le for providi nize the poter may wish to b ter Hotline or nits pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from ut cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking wi- http://www.epa.gov/safewater Contaminants Chloroform Bromodirofm Bromodichloromethane Dibromochloromethane OTE: Bromoform, chloroform, q	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead. Collection Date 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromod	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i <u>Unregul</u> Highest Level <u>Detected</u> 28.1 3.43 13.9 10.6 cchloromethane are disinfection	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th	Point WSC al hours, yce lead in yourn n the Safe I tamina Is Detected 8.1 .43 3.9 0.6 lere is no m	cially for pre- is responsit- ou can minin water, you Drinking Wa nts u <u>p</u> <u>p</u> <u>p</u> <u>p</u> <u>p</u> <u>p</u> p aximum con	le for providi nize the poter may wish to ter Hotline or pb pb pb pb taminant leve	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from ut cannot control the variety of 1 sishing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodirchloromethane Dibromochloromethane OTE: Bromoform, chloroform, o	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor ater, testing meth /lead. Collection Date 2019 2019 2019 2019	1.3 D: If present, eleva proponents associat plumbing compone ore using water for o oods, and steps you ods, and steps you thane, and dibromc	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th	Point WSC al hours, yce lead in yourn n the Safe I tamina Is Detected 8.1 .43 3.9 0.6 lere is no m	cially for pre- is responsit- ou can minin water, you Drinking Wa nts u <u>p</u> <u>p</u> <u>p</u> <u>p</u> <u>p</u> <u>p</u> p aximum con	le for providi nize the poter may wish to ter Hotline or pb pb pb pb taminant leve	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, ntial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from it cannot control the variety of 1 sishing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane OTE: Bromoform, chloroform, e e entry point to distribution.	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor tar, testing meth /lead. Collection Date 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Conf Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti	Point WSC lead in yourn in the Safe tamina Is Detected 8.1 .43 3.9 0.6 uere is no m tuents	cially for pre is responsit ou can minim water, you Drinking Wa nts U p p p p p p p aximum con	le for providi ize the poter may wish to ler rer Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water disinfection. By-product of drinking water disinfection. Is of these chemicals at
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from it cannot control the variety of r itshing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromoform Bromodichloromethane Dibromochloromethane Dibromochloromethane DiE: Bromoform, chloroform, e e entry point to distribution. Contaminants	2019 ATION FOR LEA materials and co materials used in to 2 minutes befa ter, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth Highest Level Detected	ious health prot jourbing. High sitting for sever noerred about s available fror ated Conf Range of Leve 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Level	Point WSC Point WSC Point WSC Point WSC Point WSC Point Poin	cially for pre- is responsit- ou can minin water, you Drinking Wai nts Uu P P P P P P P P P P Saximum con	le for providi ize the poter may wish to ter Hottine or hits pb pb pb pb pb taminant leve gulated hits	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water disinfection. By-product of drinking water disinfection. I for these chemicals at Likely Source of Contamination
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 sibing your tap for 30 seconds formation on lead in drinking w http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane DiTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041	ious health prot jourbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Level 0.041 - 0	Point WSC al hours, yc lead in your n the Safe I tamina Is Detected 8.1 4.3 3.9 0.6 were is no m tuents Is Detected 0.041	cially for pre- is responsit- bu can minin water, you Drinking Wa nts U p p p p p p p p p p p p p p p p p p	le for providi ize the poter may wish to iter Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking wate
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 sibing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane DTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum Calcium	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34	ious health prot joumbing. High sitting for sever nocerned about s available fror ated Conf Range of Leve 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Leve 0.041 - (34 - (Point WSC al hours, yce lead in yourn in the Safe l tamina s Detected 8.1 4.3 3.9 0.6 erer is no m tuents s Detected 0.041 34	cially for pre- is responsition of the second secon	le for providi ize the poter may wish to le rer Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking wate
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking wit http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e e entry point to distribution. Contaminants Aluminum	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041	ious health prot jourbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Level 0.041 - 0	Point WSC al hours, yce lead in yourn in the Safe l tamina s Detected 8.1 4.3 3.9 0.6 erer is no m tuents s Detected 0.041 34	cially for pre- is responsition of the second secon	le for providi ize the poter may wish to iter Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from it cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum Calcium Chloride	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor deater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9	ious health prot plumbing. High sitting for sever ncerned about s available fror ated Conf Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Level 0.041 - C 34 - 2 9.22 - 1	Point WSC ala hours, yea lead in yourn in the Safe tamina is Detected 8.1 4.3 3.9 0.6 ere is no m tuents is Detected 0.041 5.9	cially for pre is responsitou can minim water, you Drinking Wai nts Uu P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking wate
Copper DDITIONAL HEALTH INFORM drinking water is primarily from it cannot control the variety of I isshing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane DTE: Bromoform, chloroform, e e entry point to distribution.	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor deater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i <u>Unregul</u> Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level	ious health prot joumbing. High sitting for sever ncerned about s available fror ated Cont Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Th er Consti Range of Level 0.041 - (34 - 2 9.22 - 1 0 - (Point WSC al hours, yea lead in yourn in the Safe tamina is Detected 8.1 43 3.9 0.6 erer is no m tuents is Detected 0.041 14 5.9	cially for pre is responsit ou can minim water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of drinking water disinfection. By-product of drinking water disinfection. If or these chemicals at Likely Source of Contamination Erosion of natural deposits. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of atural deposits; iron or steel water delivery equipm or facilities.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from tt cannot control the variety of r shing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane DTE: Bromoform, chloroform, d e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium	2019 ATION FOR LEA materials and co materials used in to 2 minutes before ater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 bothloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59	Range of Level 0.041 - C 0.041	Point WSC Point WSC lead in yourn in the Safe tamina source sourc	cially for pre is responsite ou can minin water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le rer Hotline or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. If or these chemicals at Likely Source of Contamination Erosion of natural deposits. Abundant naturally occurring element. Abundant naturally occurring element; Abundant naturally occurring element.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from it cannot control the variety of 1 shing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Diformochloromethane Diformochloromethane DTE: Bromoform, chloroform, d e entry point to distribution.	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021	Initial instant	Point WSC al hours, yc lead in your n the Safe I tamina s Detected 8.1 4.3 3.9 0.6 were is no m tuents s Detected 0.041 34 5.9 0.2 59 0.0021	cially for pre- cially for presponsite sis responsite au can minim r water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	e for providi ize the poter may wish to lerer Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from it cannot control the variety of I isshing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane Dibromochloromethane DTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Manganese Nickel	2019 ATION FOR LEA materials and oc materials used in to 2 minutes befor to 2 minutes befor to 2 minutes befor tead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone ore using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031	Image: constraint of the second sec	Point WSC al hours, yea lead in yourn in the Safe lead in yourn in the Safe lead is Detected 8.1 4.3 3.9 0.6 learer is no m tuents 15.9 0.0041 2.59 0.00021 1.00031	cially for pre- is responsit- su can minim water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le rer Hotline or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 sibing your tap for 30 seconds formation on lead in drinking w http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, a e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Manganese	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021	Initial instant	Point WSC ala hours, yea lead in yourn in the Safe lead in yourn in the Safe lead and the safe lead an	cially for pre is responsite ou can minim water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	e for providi ize the poter may wish to lerer Hotline or hits pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking w i. http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Manganese Nickel pH Silver	2019 ATION FOR LEA materials and contracting used in to 2 minutes before the contracting methy /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 50 concl 10.021 0.0021 0.0021 0.0021 0.0021 0.00031 8.70 ower than detect level	Range of Level 0.041 - C 3.19-3 7.49-1 2.64-1 by-products. The er Consti Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. The 0.041 - C 3.4 - 2 9.22 - 1 0.021 - C 0.0021 - C	Point WSC ala hours, yea lead in yourn in the Safe lead in yourn in the Safe lead in yourn in the Safe lead in yourn is Detected 8.1 1.43 3.9 0.6 1.43 3.9 0.041 1.44 3.9 0.6 1.44 3.9 0.041 1.44 3.9 0.0041 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 1.44 1.44 1.44 1.44 1.44 1.44 1.	cially for pre- is responsit- ou can minim water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. Erosion of natural deposits. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from ut cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking w it http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e entry point to distribution. Contaminants Aluminum Calcium Calcium Chloride Iron Magnesium Manganese Nickel pH	2019 ATION FOR LEA materials and co materials used in to 2 minutes befor deater, testing meth /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031 8.70	Image: constraint of the second sec	Point WSC ala hours, yea lead in yourn in the Safe lead in yourn in the Safe lead in yourn in the Safe lead in yourn is Detected 8.1 1.43 3.9 0.6 1.43 3.9 0.041 1.44 3.9 0.6 1.44 3.9 0.041 1.44 3.9 0.0041 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.9 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 3.45 0.0021 1.44 1.44 1.44 1.44 1.44 1.44 1.44 1.	cially for pre- is responsit- ou can minim water, you Drinking War nts Uu P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le ref Hotline or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, titial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of dinking water disinfection. By-product of infield activity. Erosion of natural deposits; iron or steel water delivery equipre or facilities. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from at cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking water is primarily from to cantaminants Chloroform Bromoform Bromoform Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Maganese Nickel pH Silver Sodium	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing metr //ead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031 8.70 ower than detect level 12.2	Range of Level 0.041 - C 3.19-3 7.49-1 2.64-1 by-products. The er Consti Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. The 0.041 - C 3.4 - 2 9.22 - 1 0.021 - C 0.0021 - C	Point WSC al hours, yce lead in yourn in the Safe I tamina is Detected 8.1 4.3 3.9 0.6 is Detected 9.041 5.9 0.021 0.0021 0.0031 3.70 0.031 3.70 0.0031 3.70	cially for pre- cially for presponsition is responsition of the second s	e for providi ize the poter may wish to let rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of dinking water disinfection. Forsion of natural deposits. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from t cannot control the variety of 1 shing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane DTE: Bromoform, chloroform, de entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Magnesium Magnese Nickel pH Silver Sodium Sulfate	2019 ATION FOR LEA materials and or materials used in to 2 minutes bef ater, testing meth lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 ochloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031 8.70 ower than detect level 12.2 70.3	Image Image <th< td=""><td>Point WSC al hours, yc lead in your n the Safe I tamina s Detected 8.1 4.3 3.9 0.6 were is no m tuents s Detected 0.041 34 (5.9) 2.59 0.0021 0.0031 3.70) 2.22 70.3</td><td>cially for pre- cially for presponsite sis responsite su can minim r water, you Drinking War P P P P P P P P P P P P P P P P P P P</td><td>e for providi ize the poter may wish to iter Fer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb</td><td>Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of if eld activity. Erosion of natural deposits; iron or steel water delivery equipn or facilities. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of natural deposits. </td></th<>	Point WSC al hours, yc lead in your n the Safe I tamina s Detected 8.1 4.3 3.9 0.6 were is no m tuents s Detected 0.041 34 (5.9) 2.59 0.0021 0.0031 3.70) 2.22 70.3	cially for pre- cially for presponsite sis responsite su can minim r water, you Drinking War P P P P P P P P P P P P P P P P P P P	e for providi ize the poter may wish to iter Fer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of if eld activity. Erosion of natural deposits; iron or steel water delivery equipn or facilities. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of natural deposits.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from tt cannot control the variety of 1 isshing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Sulfate Total Alkalinity as CaCO3	2019 ATION FOR LEA materials and contracting and contracting and contracting methy imaterials used in to 2 minutes before tater, testing methy /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031 8.70 ower than detect level 12.2 70.3 67	Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Tr er Consti Range of Level 0.041 - C 3.4-32 9.22 - 1 0.021 - C 0.0021 - C 0.0021 - C 0.0031 - C 7.50 - E 0.0031 - C 7.53 - 6	Point WSC al hours, yce lead in yourn in the Safe I tamina is Detected 8.1 .43 3.9 0.6	cially for pre- is responsit- su can minim water, you Drinking War nts nts Not Reg P P P P P P P P P P P P P P P P P P P	e for providi ize the poter may wish to let rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, titial for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of natural deposits. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Masurelly occurring: common industrial by-product; by-product il field activity. Naturally occurring soluble mineral salts.
Copper DDITIONAL HEALTH INFORM, drinking water is primarily from t cannot control the variety of r shing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, e e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Manganese Nickel pH Silver Sodium Sulfate Total Akalinity as CaCO3 Total Dissolved Solids	2019 ATION FOR LEA materials and c materials used in to 2 minutes bef ater, testing meth lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva omponents associat plumbing compone using water for o oods, and steps you thane, and dibromo	ted levels of lead can cause ser ed with service lines and home nts. When your water has been trinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0021 0.0031 8.70 ower than detect level 12.2 70.3 67 268	Image: constraint of the second sec	Point WSC ala hours, year lead in yourn in the Safe lead in yourn in the Safe lead in yourn in the Safe lead in yourn sector is no m tuents is Detected 0.041 is Detected 0.0031 is Detected 0.070 is Detected 0.070 is Detected 0.070 is Detected 0.070 is Detected 0.070 is Detected 0.071 is Detected 0.0	cially for pre- is responsit- ou can minim water, you Drinking War mts Mot Reg P P P P P P P P P P P P P P P P P P P	le for providi ize the poter may wish to le ref Hotline or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. Every conduct of drinking water disinfection. By-product of drinking water disinfection. Every duration of a disinfection. Erosion of natural deposits. Abundant naturally occurring element. Abundant naturally occurring element. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Erosion of natural deposits; by-product of oil field activity. Naturally occurring; common industrial by-product; by-product oil field activity. Naturally occurring soluble mineral salts. Total dissolved mineral constituents in water.
Copper DDITIONAL HEALTH INFORM drinking water is primarily from t cannot control the variety of 1 ushing your tap for 30 seconds formation on lead in drinking wi http://www.epa.gov/safewater Contaminants Chloroform Bromodichloromethane Dibromochloromethane Dibromochloromethane Dibromochloromethane OTE: Bromoform, chloroform, d e entry point to distribution. Contaminants Aluminum Calcium Chloride Iron Magnesium Manganese Nickel pH Silver Sodium Sulfate Total Alkalinity as CaCO3	2019 ATION FOR LEA materials and contracting and contracting and contracting methy imaterials used in to 2 minutes before tater, testing methy /lead. Collection Date 2019 2019 2019 2019 2019 2019 2019 2019	1.3 D: If present, eleva porponents associat plumbing compone toods, and steps you thane, and dibromc thane, and dibromc Levels k Levels k	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are cc can take to minimize exposure i Unregul Highest Level Detected 28.1 3.43 13.9 10.6 cchloromethane are disinfection Secondary and Oth Highest Level Detected 0.041 34 15.9 ower than detect level 2.59 0.0021 0.0031 8.70 ower than detect level 12.2 70.3 67	Range of Level 8.88-2 3.19-3 7.49-1 2.64-1 by-products. Tr er Consti Range of Level 0.041 - C 3.4-32 9.22 - 1 0.021 - C 0.0021 - C 0.0021 - C 0.0031 - C 7.50 - E 0.0031 - C 7.53 - 6	Point WSC ala hours, you lead in yourn in the Safe lead in yourn in the Safe lead in yourn in the Safe lead is Detected 0.041 0.06 0.0021 0.00310000000000	cially for pre- is responsit- ou can minim water, you Drinking Wai nts Uu P P P P P P P P P P P P P P P P P P	e for providi ize the poter may wish to let rer Hottine or pb pb pb pb pb pb pb pb pb pb pb pb pb	Corrosion of household plumbing systems; erosion of natural deposits. n and young children. Lead ng high quality drinking water, tital for lead exposure by have your water tested. Likely Source of Contamination By-product of drinking water disinfection. By-product of natural deposits. Abundant naturally occurring element. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Measure of corrosivity of water. Erosion of natural deposits. Maturally occurring soluble mineral salts. Naturally occurring soluble mineral salts.

NTMWD Wylie Water Treatment Plants Water Quality Data for Year 2019										
			Coli	form Bac	teria					
				Fecal Coliform or E. Coli Maximum		of Positive				
Maximum Contaminant Level Goal	Contan	form Maximum ninant Level	Highest No. of Positive	Contaminant Level		i or Fecal n Samples	Violation	Likely Source of Contamination		
NOTE: Reported monthly tests for	und no fecal co	nonthly sample liform bacteria. Coli	forms are bacteria that are natur	0 ally present in t	he environr	nent and are	N used as an	Naturally present in the environment. indicator that other,		
potentially harmful, bacteria may be present. Regulated Contaminants										
Disinfectants and		Highest Level	Regulat							
Disinfection By-Products	Collection Date	Detected	Range of Levels Detected	MCLG No goal for	MCL	Units	Violation	Likely Source of Contamination		
Total Haloacetic Acids (HAA5)	2019	24	7.9 - 22.4	the total No goal for	60	ppb		By-product of drinking water disinfection.		
Total Trihalomethanes (TTHM)	2019	44	25.7 - 49.1	the total	80	ppb		By-product of drinking water disinfection.		
Bromate NOTE: Not all sample results may	2019 v have been use	6.3 ed for calculating the	5.2 - 6.3 Highest Level Detected because	5 se some results	10 may be pa	ppb int of an evalu	No uation to dete	By-product of drinking water ozonation.		
sampling should occur in the futur										
Inorganic Contaminants	Collection Date		Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination		
Antimony	2019	Levels lower than detect level	0 - 0	6	6	ppb	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; and test addition.		
Arsenic	2019	Levels lower than detect level	0 - 0	0	10	ppb	No	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes.		
Barium	2019	0.044	0.043 - 0.044	2	2	ppm	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits.		
Beryllium	2019	Levels lower than detect level	0 - 0	4	4	ppb	No	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries. Corrosion of galvanized pipes; erosion of natural deposits;		
Cadmium	2019	Levels lower than detect level	0 - 0	5	5	ppb	No	discharge from metal refineries; runoff from waste batteries and paints.		
Chromium	2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from steel and pulp mills; erosion of natural deposits.		
Fluoride	2019	0.230	0.215 - 0.230	4	4	ppm	No	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories.		
Mercury	2019	Levels lower than detect level	0 - 0	2	2	ppb	No	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland.		
Nitrate (measured as Nitrogen)	2019	0.772	0.083 - 0.772	10	10	ppm	No	Runoff from fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits.		
Selenium	2019	Levels lower than detect level	0 - 0	50	50	ppb	No	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines.		
Thallium	2019	Levels lower than detect level	0 - 0	0.5	2	ppb	No	Discharge from electronics, glass, and leaching from ore- processing sites; drug factories.		
Nitrate Advisory: Nitrate in drinkin baby syndrome. Nitrate levels may										
care provider.		Highest Level								
Radioactive Contaminants Beta/photon emitters	2018	Detected 8.0	Range of Levels Detected 8.0 - 8.0	MCLG 0	MCL 50	Units pCi/L	Violation No	Likely Source of Contamination		
Gross alpha excluding	2018	Levels lower than	0 - 0	0	15	pCi/L	No	Erosion of natural deposits.		
radon and uranium Radium	2018	detect level Levels lower than	0 - 0	0	5	pCi/L	No	Erosion of natural deposits.		
	2010	detect level								
			MWD Wylie W Iter Quality Da							
Synthetic organic contaminants including pesticides and herbicides	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination		
2, 4, 5 - TP (Silvex)	2019	Levels lower than detect level	0 - 0	50	50	ppb	No	Residue of banned herbicide.		
2, 4 - D	2019	Levels lower than detect level	0 - 0	70	70	ppb	No	Runoff from herbicide used on row crops.		
Alachlor	2019	Levels lower than detect level	0 - 0	0	2	ppb	No	Runoff from herbicide used on row crops.		
Aldicarb	2019	Levels lower than detect level	0 - 0	0	3	ppb	No	Runoff from herbicide used on row crops.		
Aldicarb Sulfone	2019	Levels lower than detect level	0 - 0	0	2	ppb	No	Runoff from herbicide used on row crops.		
Alsdicarb Solfoxide	2019	Levels lower than	0 - 0	3	4	ppb	No	Runoff from herbicide used on row crops.		
Atrazine	2019	detect level 0.2	0.1 - 0.2	3	3	ppb	No	Runoff from herbicide used on row crops.		
Benzo (a) pyrene	2019	Levels lower than	0 - 0	0	200	ppt	No	Leaching from linings of water storage tanks and distribution		
Carbofuran	2019	detect level Levels lower than	0 - 0	40	40	ppb	No	lines. Leaching of soil fumigant used on rice and alfalfa.		
Chlordane	2019	detect level Levels lower than	0 - 0	0	2	ppb	No	Residue of banned termiticide.		
Dalapon	2019	detect level Levels lower than	0 - 0	200	200	ppb	No	Runoff from herbicide used on rights of way.		
Di (2-ethylhexyl) adipate	2019	detect level Levels lower than	0 - 0	400	400	ppb	No	Discharge from chemical factories.		
		detect level Levels lower than			-			-		
Di (2-ethylhexyl) phthalate	2019	detect level	0 - 0	0	6	ppb	No	Discharge from rubber and chemical factories.		

Dibromochloropropane (DBCP)	2019	Levels lower than detect level	0 - 0	0	200	ppt	No	Runoff / leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards.
Dinoseb	2019	Levels lower than detect level	0 - 0	7	7	ppb	No	Runoff from herbicide used on soybeans and vegetables.
Endrin	2019	Levels lower than detect level	0 - 0	2	2	ppb	No	Residue of banned insecticide.
Ethylene dibromide	2019	Levels lower than detect level	0 - 0	0	50	ppt	No	Discharge from petroleium refineries.
Heptachlor	2019	Levels lower than detect level	0 - 0	0	400	ppt	No	Residue of banned termiticide.
Heptachlor epoxide	2019	Levels lower than detect level	0 - 0	0	200	ppt	No	Breakdown of heptachlor.
Hexachlorobenzene	2019	Levels lower than detect level	0 - 0	0	1	ppb	No	Discharge from metal refineries and agricultural chemical factories.
Hexachlorocyclopentadiene	2019	Levels lower than detect level	0 - 0	50	50	ppb	No	Discharge from chemical factories.
Lindane	2019	Levels lower than detect level	0 - 0	200	200	ppt	No	Runoff / leaching from insecticide used on cattle, lumber, and gardens.
Methoxychlor	2019	Levels lower than detect level	0 - 0	40	40	ppb	No	Runoff / leaching from insecticide used on fruits, vegetables, alfalfa, and livestock.
Oxamyl [Vydate]	2019	Levels lower than detect level	0 - 0	200	200	ppb	No	Runoff / leaching from insecticide used on apples, potatoes, and tomatoes.
Pentachlorophenol	2019	Levels lower than detect level	0 - 0	0	1	ppb	No	Discharge from wood preserving factories.
Picloram	2019	Levels lower than detect level	0 - 0	4	500	ppb	No	Herbicide runoff.
Simazine	2019	0.33	0.32 - 0.33	4	4	ppb	No	Herbicide runoff.
Toxaphene	2019	Levels lower than detect level	0 - 0	0	3	ppb	No	Runoff / leaching from insecticide used on cotton and cattle.
Volatile Organic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
1, 1, 1 - Trichloroethane	2019	Levels lower than detect level	0 - 0	200	200	ppb	No	Discharge from metal degreasing sites and other factories.
1, 1, 2 - Trichloroethane	2019	Levels lower than detect level	0 - 0	3	5	ppb	No	Discharge from industrial chemical factories.
1, 1 - Dichloroethylene	2019	Levels lower than detect level	0 - 0	7	7	ppb	No	Discharge from industrial chemical factories.
1, 2, 4 - Trichlorobenzene	2019	Levels lower than detect level	0 - 0	70	70	ppb	No	Discharge from textile-finishing factories.
1, 2 - Dichloroethane	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from industrial chemical factories.
					1		Nie	Discharge from industrial chemical factories.
1, 2 - Dichloropropane	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge norminudstrial chemical factories.
1, 2 - Dichloropropane Benzene	2019 2019		0 - 0	0	5 5	ppb ppb	No	Discharge from factories; leaching from gas storage tanks and landfills.

NTMWD Wylie Water Treatment Plants Water Quality Data for Year 2019 (Cont.)

Volatile Organic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Chlorobenzene	2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from chemical and agricultural chemical factories.
Dichloromethane	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from pharmaceutical and chemical factories.
Ethylbenzene	2019	Levels lower than detect level	0 - 0	0	700	ppb	No	Discharge from petroleum refineries.
Styrene	2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from rubber and plastic factories; leaching from landfills.
Tetrachloroethylene	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from factories and dry cleaners.
Toluene	2019	Levels lower than detect level	0 - 0	1	1	ppm	No	Discharge from petroleum factories.
Trichloroethylene	2019	Levels lower than detect level	0 - 0	0	5	ppb	No	Discharge from metal degreasing sites and other factories.
Vinyl Chloride	2019	Levels lower than detect level	0 - 0	0	2	ppb	No	Leaching from PVC piping; discharge from plastics factories.
Xylenes	2019	Levels lower than detect level	0 - 0	10	10	ppm	No	Discharge from petroleum factories; discharge from chemical factories.
cis - 1, 2 - Dichloroethylene	2019	Levels lower than detect level	0 - 0	70	70	ppb	No	Discharge from industrial chemical factories.
o - Dichlorobenzene	2019	Levels lower than detect level	0 - 0	600	600	ppb	No	Discharge from industrial chemical factories.
p - Dichlorobenzene	2019	Levels lower than detect level	0 - 0	75	75	ppb	No	Discharge from industrial chemical factories.
trans - 1, 2 - Dicholoroethylene	2019	Levels lower than detect level	0 - 0	100	100	ppb	No	Discharge from industrial chemical factories.

Turbidity

	Limit (Treatment Technique	Level D	etected	Violation	Likely Source of Contamination	
Highest single measurement	1 NTU		0.	97	No	Soil runoff.
Lowest monthly percentage (%) meeting limit	0.3 NTU		95.	50%	No	Soil runoff.
NOTE: Turbidity is a measurement of the cloudiness of the water ca	aused by suspended particles. We	monitor it beca	ause it is a	good indicate	or of water q	uality and the effectiveness
of our filtration.						

			Maximum Res	idual Dis	infecta	nt Leve		
Disinfectant Type	Year	Average Level of Quarterly Data	Lowest Result of Single Sample	Highest Result of Single Sample	MRDL	MRDLG	Units	Source of Chemical
Chlorine Residual (Chloramines)	2019	1.58	1.00	2.50	4.00	< 4.0	ppm	Disinfectant used to control microbes.
Chlorine Dioxide	2019	0	0	0	0.80	0.80	ppm	Disinfectant.
Chlorite	2019	0.04	0.00	0.42	1.00	N/A	ppm	Disinfectant.
NOTE: Water providers are require				parts per millior	n (ppm) for	systems disi	nfecting with	n chloramines and an annual
average chlorine disinfection resid	ual level of bet	ween 0.5 (ppm) and	4 parts per million (ppm).					

	Collection Date		Highest Level Detected	Range of Levels Detected	Un	its	Likely Source of Contamination
ource Water	2019		5.08	3.89 - 5.08	ppm		Naturally present in the environment.
rinking Water	2019		3.60	1.55 - 3.60	ppm		Naturally present in the environment.
emoval Ratio	2019		63.3	19.3 - 63.3	% rem	ioval *	N/A
bes not have unacceptable le	evels of pathogens. E	By-products of disir	ectant can combine with TOC to nfection include trihalomethanes ess divided by the percent of TO	(THMs) and haloacetic aci OC required by TCEQ to be	ds (HAA) wh removed.		
			Cryptosp	oridium and Gia	rdia		
Contentionts	Collection Date		Highest Level	Denne of Louis Defaults			Likely Source of Contomination
Contaminants	Collection Date		Detected	Range of Levels Detected	Un		Likely Source of Contamination
Cryptosporidium	2019		0	0 - 0	(Oo) C		Human and animal fecal waste.
Giardia	2019		٥ ۲MWD Wylie ۱	0 - 0	(Oo) C	1	Human and animal fecal waste.
		VV d	ter Quality Da	ata IOF Tear	2019		
	Date	Action					
Lead and Copper	Sampled	Level (AL)	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Lead	2019	15	1.2	0	ppb		Corrosion of household plumbing systems; erosion of natural deposits.
Copper	2019	1.3	0.47	0	ppm		Erosion of natural deposits; leaching from wood preservative corrosion of household plumbing systems.
UDITIONAL HEALTH INFOR	om materials and cor	mponents associate	ted levels of lead can cause ser ed with service lines and home nts. When your water has been drinking or cooking. If you are co	plumbing. High Point is res sitting for several hours, yo oncerned about lead in your	ponsible for u can minimi water, you r	providing hi ze the poter nay wish to	gh quality drinking water, itial for lead exposure by
drinking water is primarily fro ut cannot control the variety o ushing your tap for 30 second formation on lead in drinking	ds to 2 minutes befor water, testing metho		can take to minimize exposure	is available from the Safe D	vrinking vvate		
drinking water is primarily fro at cannot control the variety of ushing your tap for 30 second	ds to 2 minutes befor water, testing metho			is available from the Safe D ated Contaminar			
drinking water is primarily fro ut cannot control the variety o ushing your tap for 30 second formation on lead in drinking	ds to 2 minutes befor water, testing metho	ods, and steps you		ated Contaminar			Likely Source of Contamination
drinking water is primarily fro tr cannot control the variety or ushing your tap for 30 secono- formation on lead in drinking http://www.epa.gov/safewal Contaminants Chloroform	ds to 2 minutes befor water, testing metho ter/lead. Collection Date 2019	ods, and steps you	Unregula Highest Level Detected 28.1	ated Contaminar Range of Levels Detected 8.88 - 28.1	nts Un PF	its ob	By-product of drinking water disinfection.
drinking water is primarily fro t cannot control the variety of shing your tap for 30 second formation on lead in drinking http://www.epa.gov/safewal Contaminants Chloroform Bromoform	ds to 2 minutes befor water, testing metho ter/lead. Collection Date 2019 2019	ods, and steps you	Unregul Highest Level Detected 28.1 3.43	Range of Levels Detected 8.88 - 28.1 3.19 - 3.43	nts Un PF	its ob	By-product of drinking water disinfection. By-product of drinking water disinfection.
drinking water is primarily fro tr cannot control the variety of ushing your tap for 30 secono- formation on lead in drinking http://www.epa.gov/safewal Contaminants Chloroform	ds to 2 minutes befor water, testing metho ter/lead. Collection Date 2019	ods, and steps you	Unregula Highest Level Detected 28.1	ated Contaminar Range of Levels Detected 8.88 - 28.1	nts Un PF PF	its ob	By-product of drinking water disinfection.

		Secondary and O	ther Constituents N	lot Regulate	ed
Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	Units	Likely Source of Contamination
Aluminum	2019	Levels lower than detect level	0 - 0	ppm	Erosion of natural deposits.
Calcium	2019	60.7	60.6 - 60.7	ppm	Abundant naturally occurring element.
Chloride	2019	65.3	11.6 - 65.3	ppm	Abundant naturally occurring element; used in water purification; by-product of oil field activity.
Iron	2019	Levels lower than detect level	0 - 0	ppm	Erosion of natural deposits; iron or steel water delivery equipment or facilities.
Magnesium	2019	4.47	4.39 - 4.47	ppm	Abundant naturally occurring element.
Manganese	2019	0.0048	0.0046 - 0.0048	ppm	Abundant naturally occurring element.
Nickel	2019	0.0051	0.0049 - 0.0051	ppm	Erosion of natural deposits.
pН	2019	8.65	7.94 - 8.65	units	Measure of corrosivity of water.
Silver	2019	Levels lower than detect level	0 - 0	0	Erosion of natural deposits.
Sodium	2019	40.0	39.8 - 40.0	ppm	Erosion of natural deposits; by-product of oil field activity.
Sulfate	2019	132	34.8 - 132	ppm	Naturally occurring; common industrial by-product; by-product of oil field activity.
Total Alkalinity as CaCO3	2019	119	81 - 119	ppm	Naturally occurring soluble mineral salts.
Total Dissolved Solids	2019	534	250 - 534	ppm	Total dissolved mineral constituents in water.
Total Hardness as CaCO3	2019	191	114 - 191	ppm	Naturally occurring calcium.
Zinc	2019	Levels lower than detect level	0 - 0	ppm	Moderately abundant naturally occurring element used in the metal industry.