Avg: Average – Regulatory Compliance with some MCLs are based on running annual average of monthly samples.
LRAA: Locational Running Annual Average
mrem: millirems per year (a measure of radiation absorbed by the body)
na: =not applicable
pCi/L: picocuries per liter is a measure of radioactivity in water.
ppb: micrograms per liter (ug/L) or parts per billion-or one ounce in7,350,000 gallons of water
ppm: milligrams per liter (mg/L) or parts per million- or one ounce in 7,350 gallons of water

Disinfectant Residual: All public water systems in Texas are required to disinfect drinking water to ensure control of microbial contaminants. Disinfection are water additives used to control microbes.

Disinfectant	Year	Average level	Unit	Range	MRDL / MRDLGoal
Chloramine	2025	2.39	**MG/L**	1.0 – 3.7	**4 / 4**

Regulated Contaminants

In the tables below, we have shown the regulated contaminants that were detected. Chemical sampling of our drinking water may not be required on an annual basis; therefore, information provided in this table refers back to the latest year of chemical sampling results.

Lead and Copper	Period	90th Percentile: 90% of your water utlity levels were less than	Range of Sampled Results (low-high)	Unit	AL	Sites over AL	Typical Source
Copper, Free	2022 - 2024	0.282	**0.0449-0.925**	ppm	1.3	**0**	Corrosion of household plumbing systems; Erosion of natural deposits; leaching from wood preservatives
Lead	2022 - 2024	1.68	0 – 8.93	ppb	15	**0**	Corrosion of household plumbing systems; Erosion of natural deposits.

Disinfection By-Products	Sample Point	Period	Highest LRAA	Range	Unit	MCL	MCLG	Likely Source of Contamination
Total Haloacetic Acids (HAA5)	119 Retama, Elsa	2025	32	20.9	ppb	60	0	By-product of drinking water disinfection
Total Haloacetic Acids (HAA5)	320 S. Broadway, Elsa	2025	24	21.6	ppb	60	0	By-product of drinking water disinfection
TTHM	119 Retama, Elsa	2025	48	44.4	ppb	80	0	By-product of drinking water chlorination
TTHM	320 S. Broadway, Elsa	2025	51	47.5	ppb	80	0	By-product of drinking water chlorination

Regulated Contaminants	Collection Date	Highest Value	Range	MCLG	MCL	Units	Typical Source of Contamination
Barium	11/18/2025	0.0881	0.0881	2	2	PPM	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Dibromochlororomethane	3/11/2025	20.9	14 – 20.9	0.06	0	UG/L	By-product of drinking water disinfection.
Nickle	11/18/2025	0.003	0.003	0.1	0	MG/L	Naturally occurring deposit found in soil and rock. Corrosion of plumbing materials containing nickel alloy.
Selenium	11/18/2025	3.3	3.3	50	50	ppb	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.

Radiological Contaminants	Collection Date	Highest Value	Range	MCLG	MCL	Units	Typical Source
Combined Uranium	05/26/2022	3	3	0	30	ug/L*	Erosion of natural deposits.
Gross Beta Particle Activity	05/26/2022	7.9	7.9	0	50	pCi/L*	Decay of natural and man-made deposits.

Turbidity

Turbidity is a measurement of the cloudiness of the water caused by suspended particles. We monitor is because it is a good indicator of water quality and the effectiveness our filtration.

Percentage of samples in compliance with STD	Months Occurred	Violation	Highest Single Measurement	Month Occurred	Sources	N Level Indicator
100.00	12	No	0.28	March.	SWTP-501 N. Hidalgo St	Yes

Total Organic Carbon

The Percentage of Total Organic Carbon (TOC) removal was measured each month and the system met all TOC removal requirements set, unless a TOC violation is noted in the violations section.

TOC	Collection Date	Highest Value	Range	Unit	TT	Typical Source
Carbon, Total	7/9/0205	2.39	2.37 – 16.6		0	Naturally Present in the environment

EPA's Fifth Unregulated Contaminant Monitoring Rule (UCMR5)

Lithium	11-14-2023	52.8	43.6 – 52.8	N/A	N/A	MG/L	N	Naturally occurring metal that may concentrate in brine waters: lithium salts are used as pharmaceuticals, used in electrochemical cells batteries and in and organic syntheses
PHFxA	5-16-2023	0.0030	0.0030 -0.0030	N/A	N/A	MG/L	N	PFAS are a group of synthetic chemicals used in a wide range of consumer products and industrial applications including: non-stick cookware, water repellent clothing, stain resistant fabrics and carpets, cosmetics, firefighting foams,
PFBA	8-16-2023	0.0150	0.0150 – 0.0150	N/A	N/A	MG/L	N	Electroplating, and products that resist grease, water, and oil, PFAS are found in the blood of people and animals and in water, air, fish, and soil at locations across the United States and the world.