Corpus Christi Water
CCW
Serving the Coastal Bend

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Monthly Mineral Analyses

Date of Sample: September 15.2026

Parameter	Choke Canyon	Lake CC	Stevens Intake	Mary Rhodes Pipeline	Colorado River	Stevens Treated	Distribution System Equivalent
Aluminum	0.097	0.410	0.500	1.500	1.350	0.220	0.210
Sodium	65	56	160	23	41	86	97
Iron	0.065	0.270	0.330	1.100	1.050	<0.006	<0.006
Manganese	0.013	0.028	0.019	0.058	0.124	0.001	0.002
Copper	0.0015	0.0016	0.0036	0.0027	0.0025	0.0063	0.0023
Lead	<0.00037	<0.00037	<0.00037	0.00082	<0.00272	<0.00037	<0.00037
Bromide	0.45	0.35	0.76	0.14	<0.68	0.25	0.28
Conductivity	698	667	1294	380	-	798	838
Total Alkalinity	169.2	185.1	201.0	114.4	184.0	131.8	138.6
Calcium	60.2	69.1	81.3	41.5	53.9	55.3	54.5
Chloride	97.2	84.4	236.7	37.9	59.6	116.6	123.5
Fluoride	0.20	0.21	0.26	0.29	0.44	0.21	0.22
Total Hardness	176	190	232	130	213	168	174
pH	7.96	8.08	7.96	7.74	8.42	7.46	7.47
Silica, Dissolved	23	34	25	18	7	16	17
Sulfate	50.0	35.5	110.3	28.9	41.5	98.6	97.6
Turbidity	4.2	10.0	9.7	33.0	38.9	0.1	0.1
Dissolved Solids	424	442	764	250	353	462	490
Suspended Solids	5.5	5.5	5.1	17.6	59.6	<2.5	<2.5
Nitrate	0.02	0.04	0.10	0.43	0.67	0.30	0.27
Nitrite	0.022	0.021	<0.003	<0.003	<0.079	0.025	0.024
Ortho-Phosphate	0.040	0.230	0.200	0.220	0.291	<0.009	<0.009
Atrazine	<0.17	<0.17	<0.18	<0.18	<2.44		
Total Arsenic	6.9	6.8	9.0	4.1	6.8	<0.9	1.0
Dissolved Arsenic	6.4	6.1	6.4	4.2	6.4	<0.9	<0.9
Barium	0.10	0.13	0.12	0.10	0.14		
Cadmium	<0.00026	<0.00026	<0.00026	<0.00026	<0.00049		
Mercury	<0.00005	<0.00005	<0.00005	<0.00005	<0.00013		

Results expressed in mg/L, except as follows: Conductivity–µmhos/cm, pH– SU, Turbidity – NTU, Total Hardness/Total Alkalinity – mg/L as $CaCO_3$, and Atrazine, Total Arsenic, Dissolved Arsenic – µg/L. LE-Lab Error

Reviewed by: _____ Title: Quality Assurance Officer Date: 10/16/2026