Corpus Christi Water
CCW
Serving the Coastal Bend

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Monthly Mineral Analyses

Date of Sample: August 18, 2026

Parameter	Choke Canyon	Lake CC	Stevens Intake	Mary Rhodes Pipeline	Colorado River	Stevens Treated	Distribution System Equivalent
Aluminum	0.084	0.520	0.210	0.730	0.342	0.260	0.230
Sodium	90	78	220	16	39	130	130
Iron	0.061	0.360	0.140	0.600	0.408	<0.006	<0.006
Manganese	0.016	0.028	0.029	0.046	0.138	0.002	0.003
Copper	0.0012	0.0016	0.0022	0.0025	0.0025	0.0024	0.0014
Lead	<0.00037	<0.00037	<0.00037	0.00067	<0.00272	<0.00037	<0.00037
Bromide	0.58	0.43	1.02	0.09	<0.68	0.34	0.33
Conductivity	791	756	1585	293	-	958	962
Total Alkalinity	156.3	176.0	195.8	98.9	201.0	129.6	124.1
Calcium	53.8	68.1	92.4	37.8	63.6	54.6	53.8
Chloride	121.6	107.3	314.1	26.8	54.9	157.9	154.1
Fluoride	0.22	0.23	0.29	0.20	0.37	0.62	0.66
Total Hardness	170	188	258	108	233	162	158
pH	7.82	8.1	7.95	7.16	8.28	7.52	7.58
Silica, Dissolved	23	31	30	17	6	16	17
Sulfate	51.2	44.8	135.4	18.1	36.0	116.2	112.5
Turbidity	4.3	19.0	6.4	30.0	35.4	0.2	0.2
Dissolved Solids	448	436	916	232	362	542	544
Suspended Solids	5.2	12.6	4.8	16.0	50.0	<2.5	<2.5
Nitrate	0.05	0.04	0.11	0.18	<0.09	0.21	0.21
Nitrite	<0.003	<0.003	<0.003	0.019	<0.079	0.025	0.022
Ortho-Phosphate	0.035	0.210	0.170	0.190	0.203	<0.009	<0.009
Atrazine	<0.18	<0.18	<0.18	<0.17	<2.44		
Total Arsenic	8.0	7.9	9.8	3.5	7.3	1.9	<0.9
Dissolved Arsenic	7.6	7.6	9.1	2.7	<4.8	1.6	1.6
Barium	0.10	0.14	0.13	0.09	.15		
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 CaCO3, and Atrazine, Total Arsenic, Dissolved Arsenic – µg/L. LE-Lab Error

Reviewed by: _____ Title: Quality Assurance Officer Date: 10/15/2026