

Parameter	Unit	City of Corpus Christi Water Utilities Laboratory														
		Distribution System Equivalent (2726 Holly Road)														
		Fiscal Year														
		Aug.99	Sept	Oct	Nov	Dec	Jan.00	Feb	March	April	May	June	July00	Avg	Min	Max
Aluminum	mg/L,EPA200.7	0.43	0.32	0.24	0.42	0.34	0.73	0.38	0.34	0.41	0.23	0.55	0.36	0.396	0.23	0.73
Sodium	mg/L,EPA200.7	57	66	38	63	69	148	76	57	80	37	58	35	65.33	35	148
Iron	mg/L,EPA200.7	0.01	0.03	<0.01	0.02	0.01	<0.05	<0.05	<0.05	<0.05	0.41	<0.05	<0.05	0.04	0	0.41
Manganese	mg/L,EPA200.7	0.01	0.01	0.01	<0.01	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.003	0	0.01
Copper	mg/L,EPA200.7	0.01	<0.01	<0.01	<0.01	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.001	0	0.01
Lead	mg/L,EPA200.7	<0.001	<0.001	<0.001	<0.001	<0.001	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	0	0	0
Bromide	mg/L,EPA300.0	<0.10	0.1	<0.1	<0.1	0.1	0.18	0.13	0.15	0.18	0.15	0.13	<0.10	0.093	0	0.18
Phenol Alk	mgCaCO3/L, SM2320	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Total Alk	mgCaCO3/L, SM2320	121	170	78	122	123	144	125	120	126	110	109	110	121.5	78.0	170.0
Calcium	mg/L, SM3500	56	64	32	49	68	52	52	52	76	52	44	48	53.8	32.0	76.0
Chloride	mgCl/L, SM4500C1	70	82	58	80	112	110	100	94	130	100	60	60	88.0	58.0	130.0
Fluoride	mg/L SM4500F-C	0.61	0.66	0.22	1	0.89	0.84	0.86	0.68	0.94	0.52	0.82	0.72	0.7	0.2	1.0
Hardness	mgCaCO3/L, SM2340	170	180	110	160	170	160	180	160	200	210	140	160	166.7	110.0	210.0
pH	S.U., SM4500 H	7.7	8.3	7.6	8	7.6	7.3	7.9	7.7	7.7	7.3	7.4	7.2	7.6	7.2	8.3
Silica	mg/L, SM4500SI-F	21	23	14	16	17	17	16	15	16	14	13	15	16.4	13.0	23.0
Sulfate	mg/L SM4500-SO4-2-D	43	51	38	42	40	44	45	49	56	76	40	46	47.5	38.0	76.0
Turbidity	NTU, SM2130-B	0.33	0.16	0.22	0.3	0.17	0.49	0.18	0.15	0.16	0.39	0.34	0.24	0.3	0.2	0.5
Dissolved Solids	mg/L, SM2540C	310	379	221	338	380	368	336	372	400	332	269	303	334.0	221.0	400.0
Suspended Solids	mg/L, SM2540C	<2.0	<2.0	<2.0	<2.0	<2.0	3.4	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	0.3	0.0	3.4