

Total Chlorine Residuals (mg/L) at NTMWD Treated Water Storage Reservoir Sites

Sampling Locations	01/01/18 - 02/25/18			During Maintenance Period 02/26/18 - 03/26/18			01/01/17 - 03/12/17			During Maintenance Period 03/13/17 - 04/10/17		
	Average	Maximum	Minimum	Average	Maximum	Minimum	Average	Maximum	Minimum	Average	Maximum	Minimum
Custer Pump Station	3.81	4.14	3.60	3.68	3.97	3.32	3.81	4.07	3.53	3.48	3.92	3.23
Farmersville	3.61	3.86	3.38	3.08	3.50	2.62	3.45	3.91	2.99	2.37	3.14	1.98
Forney	3.51	3.84	2.86	1.67	2.60	0.21	2.93	3.11	2.55	2.11	3.26	1.13
Garland #2	3.86	4.13	3.64	3.64	3.82	3.40	3.78	4.10	3.60	3.12	3.79	2.58
Garland #4	3.86	3.99	3.76	3.66	3.78	3.54	3.74	3.90	3.60	3.26	3.90	2.87
McKinney	3.77	4.18	3.44	3.35	3.83	2.51	3.11	3.66	1.52	2.34	3.29	1.29
Plano #2	3.86	4.17	3.65	3.76	4.31	3.27	3.71	4.08	3.48	3.66	4.10	3.35
Princeton	3.56	3.83	3.32	3.22	3.68	2.93	3.34	3.62	2.97	2.21	3.27	1.65
Rockwall	3.45	3.78	3.01	3.34	3.84	2.77	3.55	3.79	3.36	2.07	3.04	1.70
Royse City	3.51	3.76	3.30	2.48	2.94	2.10	3.17	3.57	2.81	1.77	2.33	0.60
Shiloh	3.90	4.17	3.68	3.83	4.10	3.44	3.89	4.12	3.66	3.63	4.15	3.41
Sunnyvale	3.54	4.11	3.30	2.63	3.62	1.17	3.30	3.64	2.87	2.32	2.59	2.19

***NOTE:** EPA requires water treatment facilities to maintain a minimum chlorine level of 0.2 milligrams per liter (mg/l) or parts per million (ppm), a minimum of 0.5 mg/l or ppm during chloramine operations and a maximum running average of 4 mg/l or ppm. These levels are deemed safe for consumption.

1 mg/L = 1 ppm (parts per million)