

## **TCEQ Public Water Supply Data**

### **Lake Jackson – September 2020**

Shortly after receiving notification of positive test results for *Naegleria fowleri*, a brain-eating amoeba, in the water supply, TCEQ initiated monitoring for disinfectant residuals and water pressure in the distribution system.

Sample results from TCEQ's monitoring are listed below. Residual disinfectant concentration readings greater than or equal to 0.5 milligrams per liter (mg/L) chloramine (measured as total chlorine) are in compliance with TCEQ regulations. Pressure readings of 35 pounds per square inch (psi) or greater are in compliance with TCEQ regulations. Pressure readings were taken at locations suitable for measuring this parameter. Pressure was measured throughout the system at representative and appropriate sampling points. The system is required to maintain compliance with residual disinfectant concentration and pressure requirements. These locations will continue to be monitored.

General Location	Date Sampled	Sample Time	Total Chlorine (mg/L)	Pressure (psi)
Intersection of Northwood Dr. and FM 2004	9/26/2020	10:15 AM	1.27	50
700 block of Yaupon St.	9/26/2020	10:17 AM	2.2	54
100 block of Canna Ln.	9/26/2020	10:21 AM	2.2	41
100 block of Loganberry St.	9/26/2020	10:23 AM	0.2	51
Intersection of S Yaupon and Oleander St.	9/26/2020	10:42 AM	2.8	50
200 block of Daffodil St.	9/26/2020	10:42 AM	2.17	NA
100 block of Arrowhead Dr.	9/26/2020	10:43 AM	0.52	50
100 block of Silver Bell Circle	9/26/2020	11:00 AM	1.6	NA
800 block of Hwy. 332	9/26/2020	11:20 AM	0.27	53
500 block of Oleander St.	9/26/2020	11:21 AM	2.5	50
200 block of Hwy. 332	9/26/2020	11:27 AM	0.34	50
200 block of Huckleberry Dr.	9/26/2020	11:40 AM	3.4	52
200 block of Balsam St.	9/26/2020	11:48 AM	0.25	NA
1000 block of Oleander St.	9/26/2020	11:49 AM	0.56	48
200 block of Timbercreek Dr.	9/26/2020	11:57 AM	0.49	50
100 block of Fir Dr.	9/26/2020	12:10 PM	2.44	NA
200 block of Balsam St.	9/26/2020	12:29 PM	0.2	NA
200 block of Hwy. 332	9/26/2020	12:29 PM	0.42	50
700 block of Yaupon St.	9/26/2020	12:35 PM	2.62	52
100 block of Paint Brush St.	9/26/2020	12:53 PM	0.28	50
600 block of Willow Ct.	9/26/2020	12:55 PM	0.52	54
300 block of Forest Dr.	9/26/2020	1:10 PM	2.84	NA
90 block of Lake Rd.	9/26/2020	1:13 PM	1.15	60
300 block of Balsam St.	9/26/2020	1:13 PM	0.21	NA
100 block of River Oaks Dr.	9/26/2020	1:22 PM	0.31	48
100 block of Redbud St.	9/26/2020	1:35 PM	2.63	54
Intersection of Almond St. and Coffee Ln.	9/26/2020	1:41 PM	1.3	52
100 block of Post Oak St.	9/26/2020	1:41 PM	0.16	NA
100 block of Spanish Oak Dr.	9/26/2020	1:43 PM	0.25	40
100 block of Pansy Path St.	9/26/2020	1:55 PM	2.58	NA
900 block of Bayou Rd.	9/26/2020	2:06 PM	0.25	50
900 block of Sycamore St.	9/26/2020	2:08 PM	0.85	56
200 block of Zinnia St.	9/26/2020	2:10 PM	2.47	NA

General Location	Date Sampled	Sample Time	Total Chlorine (mg/L)	Pressure (psi)
200 block of Mango St.	9/26/2020	2:28 PM	0.44	53
300 block of Narcissus St.	9/26/2020	2:42 PM	1.87	NA
Intersection of Almond St. and Cotton Dr.	9/26/2020	3:35 PM	1.29	58
200 block of Circle Way St.	9/26/2020	3:45 PM	4.02	58
300 block of Old Angleton Rd.	9/26/2020	3:55 PM	2.42	NA
900 block of Magnolia St.	9/26/2020	4:00 PM	3.64	58
Intersection of Circle Way and Oak Dr.	9/26/2020	4:04 PM	3.4	56
Cul de Sac of West Way Ct.	9/26/2020	4:14 PM	4.17	58
100 block of Oyster Bend Ln.	9/26/2020	4:15 PM	0.73	60
Intersection of Tulip Trail and Any Way St.	9/26/2020	4:26 PM	3.05	56
600 block of Magnolia St.	9/26/2020	4:26 PM	2.92	NA
100 block of Rockrose Ln.	9/26/2020	4:30 PM	2.01	NA
200 block of Any Way St.	9/26/2020	4:42 PM	2.08	53
300 block of Jasmine St.	9/26/2020	4:52 PM	2.38	60
Intersection of Rivertree Dr. and Garland Dr.	9/26/2020	4:58 PM	1.21	58
100 block of Sleepy Hallow Dr.	9/26/2020	5:05 PM	2.74	NA
500 block of Wisteria St.	9/26/2020	5:15 PM	2.56	62
600 block of Oyster Creek Dr.	9/26/2020	5:23 PM	2.44	66
Intersection of Airport Rd. and 220B	9/26/2020	5:39 PM	2.54	48
500 block of Sycamore St.	9/26/2020	5:42 PM	2.55	NA
100 block of Talisman St.	9/26/2020	6:06 PM	0.77	NA