

## **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 0.2 milligrams per liter (mg/L) free 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.

**Sample Results from October 26, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Sample Time</b>	<b>Free Chlorine (mg/L)</b>	<b>Pressure (psi)</b>
200 block of Hwy 332	10/26/2020	11:20 AM	2.60	50
90 block of Lake Rd.	10/26/2020	11:20 AM	2.73	54
100 block of Paint Brush St.	10/26/2020	11:40 AM	2.46	53
200 block of Mango St.	10/26/2020	11:38 AM	1.69	56
900 block of Bayou Rd.	10/26/2020	11:57 AM	2.62	52
Intersection of Circle Way and Oak Dr.	10/26/2020	11:58 AM	2.91	56
800 block of FM 2004	10/26/2020	12:12 PM	3.28	NA
Cul de Sac of West Way Ct.	10/26/2020	12:13 PM	3.22	56
100 block of Arrowhead Dr.	10/26/2020	12:35 PM	2.57	56
100 block of Silver Bell Circle	10/26/2020	12:33 PM	3.06	54
100 block of Loganberry St.	10/26/2020	12:49 PM	1.60	54
100 block of Beechwood St.	10/26/2020	12:55 PM	3.26	NA
1000 block of Oleander St.	10/26/2020	1:04 PM	1.64	54
200 block of Huckleberry Dr.	10/26/2020	1:16 PM	3.14	56
900 block of Sycamore St.	10/26/2020	1:19 PM	2.83	54
200 block of Balsam St.	10/26/2020	1:33 PM	3.23	56
300 block of Jasmine St.	10/26/2020	1:36 PM	2.91	58
100 block of Post Oak St.	10/26/2020	1:46 PM	3.03	56
Intersection of Rivertree Dr. and Garland Dr.	10/26/2020	2:01 PM	2.81	56
100 block of Oyster Bend Ln.	10/26/2020	1:59 PM	3.00	62
100 block of Redbud St.	10/26/2020	2:18 PM	3.21	63
Intersection of Oak Dr. and Hwy 288	10/26/2020	2:40 PM	3.42	NA

\*NA indicates the location was not suitable for measuring this parameter.

**Sample Results from October 23, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Sample Time</b>	<b>Free Chlorine (mg/L)</b>	<b>Pressure (psi)</b>
90 block of Lake Rd.	10/23/2020	1:09 PM	3.41	56
200 block of Hwy 332	10/23/2020	1:13 PM	3.08	50
200 block of Mango St.	10/23/2020	1:25 PM	2.99	58
100 block of Paint Brush St.	10/23/2020	1:28 PM	2.57	54
900 block of Bayou Rd.	10/23/2020	1:43 PM	1.98	54
100 block of Post Oak St.	10/23/2020	1:48 PM	2.96	62
800 block of FM 2004	10/23/2020	1:58 PM	3.10	NA
200 block of Balsam St.	10/23/2020	2:02 PM	3.12	60
100 block of Arrowhead Dr.	10/23/2020	2:15 PM	2.66	56
Intersection of Rivertree Dr. and Garland Dr.	10/23/2020	2:20 PM	3.89	63
100 block of Beechwood St.	10/23/2020	2:35 PM	2.96	NA
900 block of Sycamore St.	10/23/2020	2:43 PM	2.53	60
200 block of Huckleberry Dr.	10/23/2020	2:48 PM	3.24	54
100 block of Loganberry St.	10/23/2020	2:58 PM	2.59	58
300 block of Jasmine St.	10/23/2020	3:03 PM	3.16	56
1000 block of Oleander St.	10/23/2020	3:13 PM	2.84	NA
100 block of Oyster Bend Ln.	10/23/2020	3:19 PM	3.16	54
100 block of Silver Bell Circle	10/23/2020	3:28 PM	3.46	60
100 block of Redbud St.	10/23/2020	3:35 PM	3.77	56
Intersection of Circle Way and Oak Dr.	10/23/2020	3:46 PM	3.33	58
Intersection of Oak Dr. and Hwy 288	10/23/2020	3:56 PM	2.78	NA
Cul de Sac of West Way Ct.	10/23/2020	3:59 PM	2.73	56

\*NA indicates the location was not suitable for measuring this parameter.

**Sample Results from October 21, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Sample Time</b>	<b>Free Chlorine (mg/L)</b>	<b>Pressure (psi)</b>
90 block of Lake Rd.	10/21/2020	9:52 AM	3.97	60
200 block of Hwy 332	10/21/2020	9:56 AM	2.93	50
Intersection of Circle Way and Oak Dr.	10/21/2020	10:11 AM	2.93	58
100 block of Paint Brush St.	10/21/2020	10:23 AM	2.08	52
Cul de Sac of West Way Ct.	10/21/2020	10:28 AM	3.49	57
900 block of Bayou Rd.	10/21/2020	10:39 AM	2.27	52
200 block of Mango St.	10/21/2020	10:48 AM	3.52	58
800 block of FM 2004	10/21/2020	10:55 AM	3.38	NA
100 block of Post Oak St.	10/21/2020	11:11 AM	3.12	59
100 block of Arrowhead Dr.	10/21/2020	11:14 AM	2.27	56
200 block of Balsam St.	10/21/2020	11:26 AM	2.64	58
100 block of Beechwood St.	10/21/2020	11:34 AM	3.15	NA
Intersection of Rivertree Dr. and Garland Dr.	10/21/2020	11:45 AM	2.75	59
200 block of Huckleberry Dr.	10/21/2020	11:51 AM	2.78	58
900 block of Sycamore St.	10/21/2020	12:00 PM	2.54	61
300 block of Jasmine St.	10/21/2020	12:09 PM	3.82	58
100 block of Loganberry St.	10/21/2020	12:16 PM	2.68	59
100 block of Oyster Bend Ln.	10/21/2020	12:27 PM	3.28	56
100 block of Silver Bell Circle	10/21/2020	12:32 PM	3.63	59
100 block of Redbud St.	10/21/2020	12:44 PM	3.2	56
1000 block of Oleander St.	10/21/2020	12:51 PM	2.81	NA
Intersection of Oak Dr. and Hwy 288	10/21/2020	1:03 PM	3.99	NA

\*NA indicates the location was not suitable for measuring this parameter.

Sample Results from October 17, 2020				
General Location	Date Sampled	Time Sampled	Free Chlorine (mg/L)	Pressure (psi)
90 block of Lake Rd.	10/17/2020	12:03 PM	3.16	51
200 block of Hwy 332	10/17/2020	12:10 PM	2.10	45
200 block of Mango St.	10/17/2020	12:22 PM	2.69	47
100 block of Paint Brush St.	10/17/2020	12:33 PM	1.95	50
Intersection of Circle Way and Oak Dr.	10/17/2020	12:45 PM	2.86	53
900 block of Bayou Rd.	10/17/2020	12:54 PM	2.54	48
Cul de Sac of West Way Ct.	10/17/2020	1:06 PM	2.61	48
800 block of FM 2004	10/17/2020	1:19 PM	3.13	NA
100 block of Silver Bell Circle	10/17/2020	1:31 PM	3.54	NA
100 block of Arrowhead Dr.	10/17/2020	1:39 PM	3.36	52
100 block of Silver Bell Circle	10/17/2020	1:46 PM	3.03	54
100 block of Beechwood St.	10/17/2020	2:04 PM	3.74	NA
100 block of Loganberry St.	10/17/2020	2:05 PM	2.27	53
200 block of Huckleberry Dr.	10/17/2020	2:25 PM	3.49	54
900 block of Sycamore St.	10/17/2020	2:33 PM	2.78	56
300 block of Jasmine St.	10/17/2020	2:45 PM	2.80	55
200 block of Balsam St.	10/17/2020	2:54 PM	2.89	54
100 block of Oyster Bend Ln.	10/17/2020	3:09 PM	3.60	61
100 block of Post Oak St.	10/17/2020	3:10 PM	2.92	58
Intersection of Rivertree Dr. and Garland Dr.	10/17/2020	3:28 PM	3.27	59
100 block of Redbud St.	10/17/2020	3:30 PM	3.95	60
Intersection of Oak Dr. and Hwy 288	10/17/2020	3:53 PM	2.92	NA

\*NA indicates the location was not suitable for measuring this parameter.

**Sample Results from October 15, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Time Sampled</b>	<b>Free Chlorine(mg/L)</b>	<b>Pressure (psi)</b>
900 block of Bayou Rd.	10/15/2020	9:16 AM	2.89	50
90 block of Lake Rd.	10/15/2020	9:22 AM	2.92	54
Intersection of Circle Way and Oak Dr.	10/15/2020	9:46 AM	2.98	52
100 block of Paint Brush St.	10/15/2020	9:50 AM	2.03	42
Cul de Sac of West Way Ct.	10/15/2020	10:05 AM	2.90	52
800 block of FM 2004	10/15/2020	10:13 AM	1.50	NA
200 block of Mango St.	10/15/2020	10:31 AM	2.40	58
100 block of Arrowhead Dr.	10/15/2020	10:47 AM	2.57	55
100 block of Post Oak St.	10/15/2020	11:07 AM	2.46	55
100 block of Beechwood St.	10/15/2020	11:15 AM	3.00	NA
200 block of Balsam St.	10/15/2020	11:25 AM	2.53	54
200 block of Huckleberry Dr.	10/15/2020	11:42 AM	2.94	42
Intersection of Rivertree Dr. and Garland Dr.	10/15/2020	12:02 PM	3.40	57
300 block of Jasmine St.	10/15/2020	12:07 PM	3.14	58
900 block of Sycamore St.	10/15/2020	12:25 PM	2.63	56
100 block of Oyster Bend Ln.	10/15/2020	12:33 PM	3.12	64
100 block of Loganberry St.	10/15/2020	12:45 PM	2.92	55
100 block of Redbud St.	10/15/2020	12:57 PM	3.13	63
200 block of Hwy 332	10/15/2020	1:22 PM	2.43	54
100 block of Silver Bell Circle	10/15/2020	1:29 PM	3.31	55
1000 block of Oleander St.	10/15/2020	1:49 PM	2.29	NA
Intersection of Oak Dr. and Hwy 288	10/15/2020	1:54 PM	3.74	NA

\*NA indicates the location was not suitable for measuring this parameter.

**Sample Results from October 13, 2020**

General Location	Date Sampled	Sample Time	Free Chlorine (mg/L)	Pressure (psi)
90 block of Lake Rd.	10/13/2020	10:59 AM	2.90	54
200 block of Hwy 332	10/13/2020	11:07 AM	2.00	54
100 block of Paint Brush St.	10/13/2020	11:24 AM	2.03	58
Intersection of Circle Way and Oak Dr.	10/13/2020	11:19 AM	2.12	54
900 block of Bayou Rd.	10/13/2020	11:42 AM	2.00	48
Cul de Sac of West Way Ct.	10/13/2020	11:52 AM	2.63	54
800 block of FM 2004	10/13/2020	12:01 PM	2.60	NA
100 block of Arrowhead Dr.	10/13/2020	12:17 PM	2.71	54
200 block of Mango St.	10/13/2020	12:15 PM	2.66	54
100 block of Beechwood St.	10/13/2020	12:36 PM	3.46	NA
100 block of Post Oak St.	10/13/2020	12:40 PM	2.28	55
200 block of Huckleberry Dr.	10/13/2020	12:52 PM	2.73	54
200 block of Balsam St.	10/13/2020	12:56 PM	2.41	56
300 block of Jasmine St.	10/13/2020	1:08 PM	2.22	56
Intersection of Rivertree Dr. and Garland Dr.	10/13/2020	1:11 PM	3.02	58
100 block of Oyster Bend Ln.	10/13/2020	1:26 PM	2.70	57
900 block of Sycamore St.	10/13/2020	1:27 PM	2.41	58
100 block of Loganberry St.	10/13/2020	1:42 PM	2.20	56
100 block of Redbud St.	10/13/2020	1:46 PM	3.10	60
100 block of Silver Bell Circle	10/13/2020	1:59 PM	3.12	58
Intersection of Oak Dr. and Hwy 288	10/13/2020	2:05 PM	3.49	NA
1000 block of Oleander St.	10/13/2020	2:18 PM	2.84	NA

\*NA indicates the location was not suitable for measuring this parameter.

**Sample Results from October 9, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Sample Time</b>	<b>Free Chlorine (mg/L)</b>	<b>Pressure (psi)</b>
90 block of Lake Rd.	10/9/2020	9:01 AM	1.71	59
200 block of Hwy 332	10/9/2020	9:03 AM	2.40	51
100 block of Paint Brush St.	10/9/2020	9:22 AM	2.78	54
Intersection of Circle Way and Oak Dr.	10/9/2020	9:22 AM	2.33	58
Cul de Sac of West Way Ct.	10/9/2020	9:37 AM	2.09	57
900 block of Bayou Rd.	10/9/2020	9:41 AM	2.02	54
200 block of Mango St.	10/9/2020	9:57 AM	2.03	56
800 block of FM 2004	10/9/2020	10:01 AM	2.86	NA
100 block of Post Oak St.	10/9/2020	10:20 AM	2.31	58
100 block of Arrowhead Dr.	10/9/2020	10:21 AM	3.05	58
200 block of Balsam St.	10/9/2020	10:35 AM	2.70	58
100 block of Beechwood St.	10/9/2020	10:43 AM	3.10	NA
Intersection of Rivertree Dr. and Garland Dr.	10/9/2020	10:50 AM	2.03	56
200 block of Huckleberry Dr.	10/9/2020	11:05 AM	3.08	62
900 block of Sycamore St.	10/9/2020	11:05 AM	3.11	57
100 block of Loganberry St.	10/9/2020	11:21 AM	2.95	54
300 block of Jasmine St.	10/9/2020	11:26 AM	3.04	60
100 block of Silver Bell Circle	10/9/2020	11:39 AM	3.53	56
1000 block of Oleander St.	10/9/2020	11:54 AM	1.99	NA
100 block of Redbud St.	10/9/2020	12:18 PM	3.32	62
Intersection of Oak Dr. and Hwy 288	10/9/2020	12:39 PM	3.44	NA
100 block of Oyster Bend Ln.	10/9/2020	12:52 PM	2.84	54

\*NA indicates the location was not suitable for measuring this parameter.



**Sample Results from October 8, 2020**

<b>General Location</b>	<b>Date Sampled</b>	<b>Sample Time</b>	<b>Free Chlorine (mg/L)</b>	<b>Pressure (psi)</b>
90 block of Lake Rd.	10/8/2020	1:05 PM	3.79	60
Intersection of Circle Way and Oak Dr.	10/8/2020	1:25 PM	3.71	59
200 block of Hwy 332	10/8/2020	1:30 PM	2.71	48
Cul de Sac of West Way Ct.	10/8/2020	1:36 PM	3.70	58
200 block of Mango St.	10/8/2020	1:53 PM	3.53	58
100 block of Paint Brush St.	10/8/2020	1:55 PM	3.24	51
100 block of Post Oak St.	10/8/2020	2:15 PM	3.50	59
900 block of Bayou Rd.	10/8/2020	2:21 PM	2.11	52
200 block of Balsam St.	10/8/2020	2:32 PM	3.15	58
Intersection of Rivertree Dr. and Garland Dr.	10/8/2020	2:48 PM	2.72	59
800 block of FM 2004	10/8/2020	2:50 PM	2.53	NA
900 block of Sycamore St.	10/8/2020	3:01 PM	2.96	58
100 block of Arrowhead Dr.	10/8/2020	3:12 PM	3.24	54
100 block of Loganberry St.	10/8/2020	3:22 PM	2.39	57
100 block of Beechwood St.	10/8/2020	3:40 PM	3.21	NA
100 block of Silver Bell Circle	10/8/2020	3:41 PM	3.68	58
1000 block of Oleander St.	10/8/2020	3:56 PM	3.50	NA
200 block of Huckleberry Dr.	10/8/2020	4:03 PM	3.12	60
300 block of Jasmine St.	10/8/2020	4:28 PM	2.83	54
100 block of Oyster Bend Ln.	10/8/2020	4:48 PM	3.34	60
100 block of Redbud St.	10/8/2020	5:09 PM	3.02	58
Intersection of Oak Dr. and Hwy 288	10/8/2020	5:33 PM	3.95	NA

\*NA indicates the location was not suitable for measuring this parameter.

Sample Results from October 7, 2020				
General Location	Date Sampled	Sample Time	Free Chlorine (mg/L)	Pressure (psi)
200 block of Mango St.	10/7/2020	10:22 AM	3.3	54
100 block of Paint Brush St.	10/7/2020	10:24 AM	2.33	52
90 block of Lake Rd.	10/7/2020	10:38 AM	4.37	52
900 block of Bayou Rd.	10/7/2020	10:46 AM	2.6	50
100 block of Loganberry St.	10/7/2020	10:59 AM	2.03	52
1000 block of Oleander St.	10/7/2020	11:03 AM	3.14	NA
200 block of Hwy 332	10/7/2020	11:09 AM	3.4	50
100 block of Silver Bell Circle	10/7/2020	11:16 AM	2.11	54
800 block of FM 2004	10/7/2020	11:27 AM	3.78	NA
100 block of Post Oak St.	10/7/2020	11:31 AM	3.89	54
200 block of Balsam St.	10/7/2020	11:37 AM	3.35	54
100 block of Arrowhead Dr.	10/7/2020	11:48 AM	2.98	53
Intersection of Rivertree Dr. and Garland Dr.	10/7/2020	11:48 AM	2.87	56
200 block of Huckleberry Dr.	10/7/2020	12:18 PM	2.49	54
900 block of Sycamore St.	10/7/2020	12:20 PM	3.37	52
100 block of Beechwood St.	10/7/2020	12:38 PM	3.32	NA
Intersection of Circle Way and Oak Dr.	10/7/2020	12:38 PM	4.42	52
Cul de Sac of West Way Ct.	10/7/2020	12:59 PM	3.63	52
300 block of Jasmine St.	10/7/2020	1:01 PM	2.71	52
100 block of Redbud St.	10/7/2020	1:22 PM	3.21	54
100 block of Oyster Bend Ln.	10/7/2020	1:40 PM	3.11	58
Intersection of Oak Dr. and Hwy 288	10/7/2020	2:23 PM	3.92	NA

\*NA indicates the location was not suitable for measuring this parameter.