

Mobile Air Monitoring Vans - Summary of Survey Results

(LOD = limit of detection; ppb = parts per billion)

Date	Survey Location	Reported Start Time	Reported End Time	SO2 (ppb)			Benzene (ppb)			Toluene (ppb)			Xylenes/Ethylbenzene (ppb)			Styrene (ppb)			1,3-Butadiene (ppb)			H2S (ppb)		
				Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD
9/2/2020	TX Hwy 82 southeast of TX Hwy 73 to TX Hwy 82 and Public Rd, Port Arthur, TX	13:51	13:56	0.0	0.0	5.0	0.4	7.8	2.0	1.9	13.6	6.0	--	--	--	0.0	4.9	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	TX Hwy 82 southeast of TX Hwy 73 to TX Hwy 82 and Public Rd, Port Arthur, TX	13:51	13:56	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	8.9	5.0	
9/2/2020	Terminal Rd. and 16th St. to Abe Lincoln Ave. and 16th St., Port Arthur, TX	13:58	14:05	0.0	0.0	5.0	0.0	1.5	2.0	14.1	19.6	6.0	--	--	--	0.0	0.2	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	Terminal Rd. and 16th St. to Abe Lincoln Ave. and 16th St., Port Arthur, TX	13:58	14:05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	13.0	5.0	
9/2/2020	Savannah Ave. and 19th St. to TX Hwy 73, Port Arthur, TX	14:11	14:16	0.0	0.0	5.0	0.1	2.6	2.0	13.3	20.1	6.0	--	--	--	0.0	1.2	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	Savannah Ave. and 19th St. to TX Hwy 73, Port Arthur, TX	14:11	14:16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	15.8	5.0	
9/2/2020	Savannah Ave. and TX Hwy 73 to Savannah Ave. and 19th St., Port Arthur, TX	14:33	14:37	0.0	0.0	5.0	0.0	1.1	2.0	13.7	16.9	6.0	--	--	--	0.2	0.9	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	Savannah Ave. and TX Hwy 73 to Savannah Ave. and 19th St., Port Arthur, TX	14:33	14:37	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.0	5.0	
9/2/2020	TX Hwy 87 and TX Hwy 82 to TX Hwy 87 and the West Port Arthur Bridge, Port Arthur, TX	14:46	14:52	0.0	1.9	5.0	1.1	7.8	2.0	7.6	10.5	6.0	--	--	--	1.5	6.0	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	TX Hwy 87 and TX Hwy 82 to TX Hwy 87 and the West Port Arthur Bridge, Port Arthur, TX	14:46	14:52	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	8.7	5.0	
9/2/2020	Rainbow Ln. at Ancelet's Marina, Port Arthur, TX	15:47	15:49	3.4	8.3	5.0	0.0	2.3	2.0	7.0	12.7	6.0	--	--	--	0.8	3.5	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	Rainbow Ln. at Ancelet's Marina, Port Arthur, TX	15:47	15:49	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.1	5.0	
9/2/2020	Northwest on Atlantic Rd. from TX Hwy 73 to 39th St., Port Arthur, TX	15:52	15:55	6.3	9.7	5.0	0.0	4.4	2.0	2.2	13.5	6.0	--	--	--	0.9	5.4	2.0	0.0	0.0	5.0	--	--	--
9/2/2020	Northwest on Atlantic Rd. from TX Hwy 73 to 39th St., Port Arthur, TX	15:52	15:55	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	8.6	5.0	
9/2/2020	Hogaboom Rd. and Pure Atlantic Rd. to Park St. and Magnolia Ave., Port Neches, TX	15:59	16:10	9.5	15.5	5.0	0.0	1.8	2.0	7.0	14.1	6.0	--	--	--	0.3	2.2	2.0	0.0	7.1	5.0	--	--	--
9/2/2020	Hogaboom Rd. and Pure Atlantic Rd. to Park St. and Magnolia Ave., Port Neches, TX	15:59	16:10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	9.6	5.0	