

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
8/31/2020	US 69 and 39th Street to Shreveport Avenue and 48th Street, Port Arthur, TX	10:14	10:24	0.0	0.0	5.0	0.0	23.3	2.0	0.0	0.0	6.0	--	--	--	6.0	27.1	2.0	0.0	0.0	5.0	--	--	--
8/31/2020	US 69 and 39th Street to Shreveport Avenue and 48th Street, Port Arthur, TX	10:14	10:24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	11.2	5.0
8/31/2020	Fort Worth Avenue and TX-73 to TX-215 Spur and 19th Street, Port Arthur, TX	10:29	10:38	0.0	0.0	5.0	0.0	32.0	2.0	0.0	0.0	6.0	--	--	--	5.6	33.3	2.0	0.0	0.0	5.0	--	--	--
8/31/2020	Fort Worth Avenue and TX-73 to TX-215 Spur and 19th Street, Port Arthur, TX	10:29	10:38	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	14.1	5.0
8/31/2020	TX-215 Spur and 19th Street to TX-215 Spur and TX-73, Port Arthur, TX	10:40	10:52	0.0	0.0	5.0	0.0	18.0	2.0	0.0	0.0	6.0	--	--	--	6.1	23.5	2.0	0.0	0.0	5.0	--	--	--
8/31/2020	TX-215 Spur and 19th Street to TX-215 Spur and TX-73, Port Arthur, TX	10:40	10:52	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	14.3	5.0