

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
9/1/2020	Along Hwy 73 from intersection of US 69, Port Arthur, TX	9:20	9:24	6.3	11.5	5.0	0.0	12.1	2.0	1.2	16.1	6.0	--	--	--	0.0	5.6	2.0	0.1	0.6	5.0	--	--	--
9/1/2020	Along Hwy 73 from intersection of US 69, Port Arthur, TX	9:20	9:24	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	9.9	5.0
9/1/2020	Hwy 82 from Hwy 73 to 7th Street, Port Arthur, TX	9:27	9:30	7.8	11.9	5.0	0.4	2.4	2.0	5.8	11.8	6.0	--	--	--	0.0	0.1	2.0	0.0	0.0	5.0	--	--	--
9/1/2020	Hwy 82 from Hwy 73 to 7th Street, Port Arthur, TX	9:27	9:30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	11.0	5.0
9/1/2020	7th & Hwy 82 to Texaco Island Rd to Coke Dock Rd, Port Arthur, TX	9:31	9:36	13.1	15.4	5.0	0.0	4.0	2.0	11.8	15.4	6.0	--	--	--	0.0	0.0	2.0	0.0	1.1	5.0	--	--	--
9/1/2020	7th & Hwy 82 to Texaco Island Rd to Coke Dock Rd, Port Arthur, TX	9:31	9:36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	10.4	5.0
9/1/2020	Terminal Rd & 16th Street to Rev Raymond Scott Ave to 16th Street to Terminal Rd, Port Arthur, TX	10:33	10:36	3.1	5.0	5.0	1.0	2.3	2.0	17.7	24.6	6.0	--	--	--	0.0	0.0	2.0	0.1	0.3	5.0	--	--	--
9/1/2020	Terminal Rd & 16th Street to Rev Raymond Scott Ave to 16th Street to Terminal Rd, Port Arthur, TX	10:33	10:36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.8	5.0
9/1/2020	Gulf States Rd, Beaumont, TX	12:56	13:08	12.1	14.1	5.0	0.3	2.2	2.0	11.2	15.5	6.0	--	--	--	0.0	0.9	2.0	0.0	1.0	5.0	--	--	--
9/1/2020	Gulf States Rd, Beaumont, TX	12:56	13:08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	9.9	5.0
9/1/2020	S ML King Jr Pkwy from Spindletop Ave to Hwy 347 & 2nd Ave	13:53	13:59	17.4	21.5	5.0	0.0	1.5	2.0	10.1	14.1	6.0	--	--	--	0.0	1.1	2.0	0.0	0.0	5.0	--	--	--
9/1/2020	S ML King Jr Pkwy from Spindletop Ave to Hwy 347 & 2nd Ave	13:53	13:59	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	9.3	5.0
9/1/2020	US 69 from Jefferson Correctional Facility traveling 2.8mi to Nederland, Beaumont, TX	14:08	14:12	15.9	27.9	5.0	0.0	9.9	2.0	4.8	7.7	6.0	--	--	--	0.6	7.3	2.0	0.0	0.2	5.0	--	--	--
9/1/2020	US 69 from Jefferson Correctional Facility traveling 2.8mi to Nederland, Beaumont, TX	14:08	14:12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	9.4	5.0