

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	Rainbow Lane at Ancelet's Marina to across from Veterans Memorial Park, Port Arthur, TX	9:03	9:09	0.0	0.0	5.0	21.4	24.5	2.0	31.5	36.5	6.0	--	--	--	4.0	6.2	2.0	5.3	5.5	5.0	--	--	--
9/2/2020	Rainbow Lane at Ancelet's Marina to across from Veterans Memorial Park, Port Arthur, TX	9:03	9:09	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	6.4	5.0
9/2/2020	Grandview Avenue around Fairlea Park to Pure Atlantic Road, Port Arthur, TX	9:20	9:25	0.0	0.0	5.0	20.8	23.4	2.0	35.7	40.6	6.0	--	--	--	3.6	5.5	2.0	5.8	6.2	5.0	--	--	--
9/2/2020	Grandview Avenue around Fairlea Park to Pure Atlantic Road, Port Arthur, TX	9:20	9:25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	10.5	5.0
9/2/2020	FM 366 from Hogaboom Road to Main Street and Avenue K, Port Neches, TX	9:28	9:41	0.0	0.0	5.0	25.5	30.7	2.0	33.9	38.8	6.0	--	--	--	5.6	7.5	2.0	6.0	9.1	5.0	--	--	--
9/2/2020	FM 366 from Hogaboom Road to Main Street and Avenue K, Port Neches, TX	9:28	9:41	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.4	5.0
9/2/2020	FM 366 from Hwy 136 to Hogaboom Road, Port Neches, TX	9:58	10:01	0.0	0.0	5.0	27.2	28.3	2.0	31.6	37.4	6.0	--	--	--	7.4	8.3	2.0	7.0	7.4	5.0	--	--	--
9/2/2020	FM 366 from Hwy 136 to Hogaboom Road, Port Neches, TX	9:58	10:01	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.5	5.0
9/2/2020	Hwy 82 from Hwy 87 to Public Road, Port Arthur, TX	10:47	10:51	0.0	0.0	5.0	25.4	28.9	2.0	34.5	39.0	6.0	--	--	--	5.9	8.4	2.0	6.0	6.7	5.0	--	--	--
9/2/2020	Hwy 82 from Hwy 87 to Public Road, Port Arthur, TX	10:47	10:51	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	10.5	5.0
9/2/2020	West 15th Street at Reverard Raymond Scott Aveune to Terminal Road and 16th Street, Port Arthur, TX	10:59	11:03	0.0	0.0	5.0	26.2	28.2	2.0	34.2	38.9	6.0	--	--	--	6.9	8.4	2.0	5.6	6.5	5.0	--	--	--
9/2/2020	West 15th Street at Reverard Raymond Scott Aveune to Terminal Road and 16th Street, Port Arthur, TX	10:59	11:03	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	8.9	5.0
9/2/2020	Hwy 87 from Hwy 82 to 0.4 miles before West Port Arthur Bridge, Port Arthur, TX	11:05	11:11	0.0	0.0	5.0	25.5	28.7	2.0	30.0	34.2	6.0	--	--	--	6.4	7.8	2.0	5.0	5.6	5.0	--	--	--
9/2/2020	Hwy 87 from Hwy 82 to 0.4 miles before West Port Arthur Bridge, Port Arthur, TX	11:05	11:11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	7.8	5.0
9/2/2020	Savannah Avenue from train tracks at 19th Street to Hwy 73, Port Arthur, TX	11:20	11:27	0.0	0.0	5.0	26.4	28.9	2.0	28.7	33.0	6.0	--	--	--	7.1	8.7	2.0	5.6	6.0	5.0	--	--	--
9/2/2020	Savannah Avenue from train tracks at 19th Street to Hwy 73, Port Arthur, TX	11:20	11:27	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	0.0	11.7	5.0