

Mobile Air Monitoring Vans - Summary of Survey Results

(LOD = Limit of Detection; ppb = parts per billion)

Date	Survey Location	Start Time	End Time	SO2 (ppb)			Benzene (ppb)			Toluene (ppb)			Xylenes/Ethylbenzene (ppb)			Styrene (ppb)			1,3-Butadiene (ppb)		
				Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD	Min	Max	LOD
3/8/2021	Port Neches (32nd St in Fairlea Park to Locust & Holly)	9:50	10:00	0.0	0.0	5.0	6.0	11.2	2.0	61.3	75.6	6.0	149.6	204.4	--	0.0	0.0	2.0	5.3	9.1	5.0
3/8/2021	Port Neches (Hogaboom Rd & 366 to 136 & 366)	10:08	10:13	0.0	0.0	5.0	5.8	9.0	2.0	69.0	79.8	6.0	203.5	224.9	--	0.0	0.0	2.0	6.7	10.1	5.0
3/8/2021	Port Neches (136 & 366 to Port Neches High School)	10:17	10:21	0.0	0.0	5.0	8.2	10.0	2.0	66.9	71.9	6.0	214.1	227.8	--	0.0	0.0	2.0	6.5	8.6	5.0
3/8/2021	Port Neches (Merriman & Port Neches High School to 136 & 366)	10:23	10:27	0.0	0.0	5.0	7.2	8.1	2.0	68.2	71.8	6.0	206.7	217.1	--	0.0	0.0	2.0	6.7	9.4	5.0
3/8/2021	Port Neches (136 & 366 to Pure Atlantic Rd & 73)	10:26	10:35	0.0	0.0	5.0	5.9	8.5	2.0	60.8	71.7	6.0	188.1	214.9	--	0.0	0.0	2.0	5.8	8.3	5.0