

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
3/17/2021	Baytown (W Baker Rd & Bayway Dr to Bayway Dr & Lakeway Dr)	9:51	9:59	0.0	0.0	5.0	0.0	1.1	2.0	17.5	25.0	6.0	0.0	40.7	--	0.0	0.0	2.0	0.0	1.2	5.0
3/17/2021	Baytown (Bayway Dr & Lakeway Dr to Robin Rd & Honeysuckle Dr)	10:03	10:15	1.1	6.6	5.0	0.0	1.3	2.0	24.7	29.0	6.0	11.5	34.4	--	0.0	0.0	2.0	1.1	1.6	5.0
3/17/2021	Baytown (S Atlantic St & W Humble St to S Atlantic St & Ontario Ave)	10:31	10:37	6.2	8.5	5.0	0.0	0.9	2.0	23.2	29.2	6.0	29.7	38.5	--	0.0	0.0	2.0	1.2	1.4	5.0
3/17/2021	Baytown (Denby St & Lee Dr to Johnson St & Martin Luther King St)	10:47	10:57	8.7	10.9	5.0	0.2	2.1	2.0	25.1	28.1	6.0	36.1	53.0	--	0.0	0.0	2.0	1.4	1.8	5.0
3/17/2021	Manchester (E Ave P & Central St loop)	12:21	12:29	0.0	0.0	5.0	0.0	0.8	2.0	1.9	28.6	6.0	6.7	31.3	--	0.0	2.3	2.0	0.0	0.0	5.0
3/17/2021	Deer Park (Byron Ave & Palm Terrace to Ivy Ave & E 3rd St)	14:09	14:21	0.0	0.0	5.0	0.0	0.0	2.0	3.2	15.2	6.0	11.3	31.6	--	0.0	0.0	2.0	0.0	0.0	5.0
3/17/2021	Deer Park (Center Ave & W 3rd St to Robin St & Irene St)	14:24	14:29	0.0	0.0	5.0	0.0	2.6	2.0	13.9	18.6	6.0	6.8	15.3	--	0.0	0.0	2.0	0.0	0.0	5.0
3/17/2021	Deer Park (Railroad St & Robin St to Center St & Railroad St)	14:31	14:39	0.0	0.0	5.0	0.0	1.0	2.0	20.3	24.4	6.0	0.0	15.3	--	0.0	0.0	2.0	0.0	0.2	5.0