

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
2/23/2021	Joe Fulton Corridor from west end heading east to flyover	9:37	9:52	-	-	--	0.2	2.0	2.0	0.1	1.5	2.0	0.1	1.6	3.0	0.1	1.0	2.0	0.0	0.3	2.0	-	-	--
2/23/2021	Heading east on Joe Fulton Corridor from western overpass to eastern end of corridor	9:55	11:11	-	-	--	0.0	4.8	2.0	0.1	3.9	2.0	0.1	3.1	3.0	0.0	1.0	2.0	0.0	0.4	2.0	-	-	--
2/23/2021	Lexington & Broadway heading SE to east end of Up River Rd. at Hillcrest Neighborhood	12:15	12:48	-	-	--	0.2	6.2	2.0	0.1	5.2	2.0	0.0	5.2	3.0	0.0	0.6	2.0	0.0	0.7	2.0	-	-	--
2/23/2021	East to west end of Up River Rd.	12:50	13:59	-	-	--	0.1	7.6	2.0	0.0	13.3	2.0	0.0	1.6	3.0	0.0	0.6	2.0	0.0	0.9	2.0	-	-	--
2/23/2021	North of EPIC (Robstown Fractation Station) heading SW to west of EPIC	14:12	14:32	-	-	--	0.2	2.3	2.0	0.0	1.4	2.0	0.0	0.5	3.0	0.0	0.5	2.0	0.0	0.4	2.0	-	0.0	--
2/23/2021	North of Celanese/BASF Plant on County Rd. 4 heading east to area SE of plant on US 77	15:08	15:26	-	-	--	0.1	1.8	2.0	0.0	0.8	2.0	0.0	0.4	3.0	0.0	0.6	2.0	0.0	0.3	2.0	-	-	--