

Mobile Air Monitoring Vans - Summary of Survey Results

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

Date	Survey Location	Start Time	End Time	Instrument	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
2/25/2021	Corpus Christi (Joe Fulton Corridor - full length west to east)	9:28	10:31	SIFT	-	-	--	0.1	7.6	2.0	0.1	4.4	2.0	0.1	2.3	3.0	0.0	1.2	2.0	0.0	0.9	2.0
2/25/2021	Corpus Christi (Navigation Blvd & Up River Rd to west end of Up River Rd & Hwy 37)	10:51	11:32	SIFT	-	-	--	0.1	3.6	2.0	0.0	4.4	2.0	0.0	3.2	3.0	0.0	1.1	2.0	0.0	0.5	2.0
2/25/2021	Corpus Christi (west of Tuloso Midway HS, Haven Dr. to south of Robstown Fracturing Site, Violet Rd)	12:32	12:54	SIFT	-	-	--	0.1	2.4	2.0	0.0	1.1	2.0	0.0	0.6	3.0	0.0	1.0	2.0	0.0	5.5	2.0
2/25/2021	Corpus Christi (FM 1694 past Smith Tank Farm to north end of FM 1694 near AEP Texas)	13:06	13:24	SIFT	-	-	--	0.2	2.2	2.0	0.0	1.4	2.0	0.0	0.6	3.0	0.0	0.8	2.0	0.0	1.1	2.0
2/25/2021	Corpus Christi (full length of Joe Fulton Corridor, eastbound)	13:38	14:46	SIFT	-	-	--	0.1	10.3	2.0	0.0	9.5	2.0	0.0	12.0	3.0	0.0	0.9	2.0	0.0	0.3	2.0
2/25/2021	Corpus Christi (eastbound on TX361 to Ingleside at Starlight Dr & Main St)	15:07	16:42	SIFT	-	-	--	0.0	2.0	2.0	0.0	2.4	2.0	0.0	1.2	3.0	0.0	0.8	2.0	0.0	0.5	2.0