

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
3/6/2021	Ebony St & I-37 Frontage, heading west to Lantana St & I-37 Frontage	9:27	9:54	SIFT	-	-	--	0.0	10.4	2.0	0.0	14.5	2.0	0.0	6.6	3.0	0.0	0.7	2.0	0.0	0.5	2.0
3/6/2021	Up River Rd & I-37 Frontage, heading east to Louis Lynch Dr & Up River Rd.	10:06	11:10	SIFT	-	-	--	0.0	6.0	2.0	0.0	5.3	2.0	0.0	17.3	3.0	0.0	0.7	2.0	0.0	0.2	2.0
3/6/2021	Nueces Bay Blvd & I-37 Frontage, heading west to north end of Cantwell Ln	11:11	11:28	SIFT	-	-	--	0.1	3.2	2.0	0.1	3.0	2.0	0.0	1.7	3.0	0.0	0.4	2.0	0.0	0.2	2.0
3/6/2021	Ebony St & I-37 Frontage to Up River Rd and Lantana St	12:32	13:07	SIFT	-	-	--	0.0	7.9	2.0	0.1	21.5	2.0	0.0	12.3	3.0	0.0	0.6	2.0	0.0	0.4	2.0
3/6/2021	TX-358 & TX-44, heading south on TX-358	13:21	13:24	SIFT	-	-	--	0.4	10.8	2.0	0.2	4.8	2.0	0.0	2.3	3.0	0.0	3.2	2.0	0.0	3.4	2.0
3/6/2021	Gibson Ln behind Worship Center, west of Pull-A-Part brushfire (<i>stationary monitoring</i>)	13:35	14:35	SIFT	-	-	--	0.0	31.4	2.0	0.1	14.8	2.0	0.0	8.1	3.0	0.0	8.4	2.0	0.0	12.7	2.0
3/6/2021	Nueces Bay Blvd & I-37 Frontage, heading west to north end of Cantwell Ln	14:59	15:24	SIFT	-	-	--	0.0	4.4	2.0	0.2	6.5	2.0	0.0	7.9	3.0	0.0	0.6	2.0	0.0	0.5	2.0
3/6/2021	Nueces Bay Blvd & I-37 Frontage, heading west to north end of Cantwell Ln	15:25	15:38	SIFT	-	-	--	0.2	4.0	2.0	0.4	9.4	2.0	0.0	10.3	3.0	0.0	0.4	2.0	0.0	0.2	2.0