

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
3/7/2021	Nueces Bay Blvd & Noakes St loop around neighborhood perimeter	9:11	9:34	SIFT	-	-	--	0.0	1.7	2.0	0.1	1.1	2.0	0.1	1.8	3.0	0.0	0.8	2.0	0.0	0.3	2.0
3/7/2021	Nueces Bay Blvd & Noakes St to Buddy Lawrence Dr & Poth Ln	9:35	9:58	SIFT	-	-	--	0.0	33.7	2.0	0.2	30.9	2.0	0.1	23.5	3.0	0.0	0.9	2.0	0.0	0.3	2.0
3/7/2021	Poth Ln & I-37 Frontage to North end of Cantwell Ln	10:01	10:26	SIFT	-	-	--	0.0	5.7	2.0	0.3	9.9	2.0	0.1	4.3	3.0	0.0	0.7	2.0	0.0	0.3	2.0
3/7/2021	North end of Cantwell Ln to Cantwell Ln & I-37 Frontage	10:27	10:44	SIFT	-	-	--	0.1	7.4	2.0	0.1	5.6	2.0	0.0	4.5	3.0	0.0	0.6	2.0	0.0	0.6	2.0
3/7/2021	Navigation Blvd & I-37 Frontage to Golla Rd & Up River Rd including Golla Rd neighborhood	10:46	11:27	SIFT	-	-	--	0.2	13.2	2.0	0.2	6.4	2.0	0.0	4.8	3.0	0.0	0.6	2.0	0.0	0.7	2.0
3/7/2021	Nueces Bay Blvd & I-37 Frontage to Joe Fulton Corridor short of overpass	12:42	14:42	SIFT	-	-	--	0.0	4.6	2.0	0.0	2.9	2.0	0.0	9.3	3.0	0.0	0.7	2.0	0.0	0.6	2.0
3/7/2021	Buddy Lawrence Blvd & I-37 Frontage to north end of Cantwell Ln heading north on Buddy Lawrence, south on Poth and north on Cantwell	14:56	15:33	SIFT	-	-	--	0.2	15.2	2.0	0.2	13.3	2.0	0.0	16.6	3.0	0.0	0.4	2.0	0.0	0.3	2.0