

Mobile Air Monitoring Vans - Summary of Survey Results
(ppb = parts per billion)

Date	Survey Location	Start Latitude	Start Longitude	Reported Start Time	Reported End Time	Instrument	SO2 (ppb)		Benzene (ppb)		Toluene (ppb)		Styrene (ppb)		1,3-Butadiene (ppb)	
							Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
5/6/2023	Pasadena Freeway Frontage Road and Battleground Road to TX-225 Frontage Road and Beltway 8, Deer Park, TX	29.706404	-95.093704	4:12	4:27	DUVAS	0.8	1.5	0.0	2.5	10.9	18.7	0.0	0.0	0.7	1.1
5/6/2023	TX-225 Frontage Road and Beltway 8 to TX-225 and Deerwood Glen Drive, Deer Park, TX	29.71178	-95.152232	4:28	4:30	DUVAS	1.1	1.2	2.3	2.8	9.8	12.2	0.0	0.0	0.7	0.8
5/6/2023	Sheldon Road and I-10 East to Red Oak and East Channelview Drive, Channelview, TX	29.777196	-95.124608	4:42	4:50	DUVAS	0.6	1.3	2.0	3.6	7.9	14.7	0.0	0.2	0.3	0.8
5/6/2023	Red Oak and East Channelview Drive to North Shore Drive and Harding Street, Channelview, TX	29.772932	-95.117968	4:51	4:59	DUVAS	0.9	1.4	3.8	5.2	11.5	13.2	0.4	1.3	0.8	1.0
5/6/2023	Harding Street and North Shore Drive to Red Oak and East Channelview Drive, Channelview, TX	29.774914	-95.108888	4:59	5:10	DUVAS	1.2	1.7	4.9	6.4	9.3	13.1	1.2	1.8	0.9	1.1
5/6/2023	Pecan Street and Market Street to Market Street and Bayou Drive, Channelview, TX	29.778088	-95.111744	5:11	5:20	DUVAS	1.4	1.9	3.6	4.7	9.1	11.0	0.5	1.0	0.8	1.1
5/6/2023	Market Street and Bayou Drive to DeZavalla Road and Market Street, Channelview, TX	29.783802	-95.10212	5:21	5:28	DUVAS	1.5	1.8	3.0	4.4	7.8	11.9	0.5	1.2	0.9	1.1

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							Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
5/6/2023	TX-225 and Red Bluff Road to Railroad Street and Deerwood Glen Drive, Deer Park, TX	29.712256	-95.194608	6:12	6:25	DUVAS	1.2	1.6	1.7	3.3	3.1	12.7	0.0	0.2	0.5	0.9
5/6/2023	Railroad Street and Deerwood Glen Drive to TX-225 and Deer Park Refinery Delivery Gate (Gate 22), Deer Park, TX	29.7101	-95.138056	6:27	6:40	DUVAS	1.2	1.9	1.8	3.1	9.3	12.9	0.0	0.3	0.8	1.4
5/6/2023	Beltway Green Blvd and TX-225 to TX-225 and N 11th Street, Deer Park, TX	29.71106	-95.14544	6:48	7:00	DUVAS	1.8	2.2	1.7	2.8	9.8	12.4	0.0	0.0	0.8	1.1
5/6/2023	TX-225 Frontage Road and Beltway 8 to TX-225 Frontage Road and East Blvd, Deer Park, TX	29.71158	-95.151296	7:05	7:14	DUVAS	1.7	2.2	2.4	3.7	5.4	8.8	0.0	0.8	1.0	1.2
5/6/2023	Jacintoport Blvd and Sheldon Road to Jacintoport Blvd and Dean White Drive, Houston, TX	29.748926	-95.122136	7:39	7:57	DUVAS	0.6	2.2	0.2	14.7	0.0	14.9	0.0	6.7	0.3	2.8

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