

# **TCEQ Handheld Monitoring Equipment Data**

## **TPC Group Fire – November 2019**

Shortly after becoming aware of the fire at TPC Group Port Neches Operations that began on November 27, 2019, TCEQ Regional staff initiated handheld monitoring surveys in the area. MultiRAEs, QRAEs, AreaRAEs, MiniRAEs, UltraRAEs, VRAEs, and Toxic Vapor Analyzers with various sensors were used for all survey activities. These instruments provide instantaneous readings for various compounds that may include the lower explosive limit (LEL), volatile organic compounds (VOC), hydrogen sulfide (H<sub>2</sub>S), carbon monoxide (CO), sulfur dioxide (SO<sub>2</sub>), benzene, 1,3 butadiene, hydrogen cyanide (HCN), and oxygen.

Sample results from TCEQ's handheld monitoring equipment are listed below, including observations of odor. This incident is causing the release of chemicals called VOCs. Elevated levels of VOCs from this facility are odorous. Short-term exposure to high concentrations of VOCs can cause eye, nose, and throat irritation, shortness of breath, headaches, and nausea. If you experience these health effects leave the area until the situation has resolved.

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	2025 Merriman St, Port Neches, TX	7:00 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	700 Central Dr, Port Neches, TX	8:00 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	599 East Susan Circle, Orange, TX	8:08 AM	UltraRAE/QRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	W on FM 366, near FM 366 & FM 136 intersection, Port Neches, TX	8:45 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	FM 366 & Pine St, Port Neches, TX	9:15 AM	MultiRAE/ UltraRAE	0%	0.02 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	101 E. Port Neches, Ave., Port Neches, TX	9:35 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	Port Neches Atlantic Road Southeast of Orchard Avenue, Port Arthur, TX	9:44 AM	UltraRAE/QRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	920-1098 E. Port Neches Ave., Port Neches, TX	10:00 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	6900 Pinetop Road, Groves, TX	10:05 AM	UltraRAE/QRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				Burnt rubber & chemical odor very light
12/6/2019	Across from Groves Middle School on Wilson Avenue, Groves, TX	10:25 AM	UltraRAE/QRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	508 E. Port Neches Ave., Port Neches, TX	10:40 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	21.3%		0 ppm		No odors
12/6/2019	115 Maple St., Port Neches, TX	11:10 AM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	21.4%		0 ppm		No odors
12/6/2019	255-587 Orchard St., Port Neches, TX	12:00 PM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	21.2%		0 ppm		No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	366, between 136 and Pine St., Port Neches, TX	12:45 PM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	21.1%		0 ppm		No odors
12/6/2019	2107-2115 SH-136 Spur, Port Neches, TX	1:10 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	6068-6090 FM-366, Port Neches, TX	2:00 PM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	21.3%		0 ppm		No odors
12/6/2019	SH-136 Spur/366, Port Neches, TX	2:30 PM	MultiRAE/ UltraRAE	0%	0.02 ppm	0 ppm	0 ppm	21.2%		0 ppm		No odors
12/6/2019	272-298 Port Neches Atlantic Rd., Port Neches, TX	3:30 PM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	6116-6198 FM-366, Port Neches, TX	4:20 PM	MultiRAE/ UltraRAE	0%	0.01 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	South of SH-136 Spur/366 on 136, Port Neches, TX	4:40 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%		0 ppm		No odors
12/6/2019	Magnolia/3rd, Port Neches, TX	6:33 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Magnolia/Nall, Port Neches, TX	6:50 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	301 Grigsby Ave., Port Neches, TX	6:54 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	3 ppm					No odors
12/6/2019	Merriman/Magnolia, Port Neches, TX	7:00 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Ridgewood Elementary, Merriman/W. Kitchen Dr., Port Neches, TX	7:13 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Twin City Hwy./Hwy 73, Port Arthur, TX	7:30 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	Light rubber odor noted very shortly.
12/6/2019	Groves Elementary School, 3901 Cleveland Ave., Groves, TX	7:31 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	2701 TX-136 Spur, Port Neches, TX	7:35 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	Groves Middle School, 5201 Wilson St., Groves, TX	7:43 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	399-301 Grigsby Ave., Port Neches, TX	7:45 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	Thomas Jefferson Middle School, Jefferson Dr., Port Arthur, TX	7:52 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Lions Park, 6279 Jackson Blvd., Groves, TX	7:55 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	366 east of Park St., Port Neches, TX	8:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	9th/12th St., Port Arthur, TX	8:07 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Agape Christian Fellowship, 4400 Lincoln Ave., Groves, TX	8:07 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	1399-1301 Dearing, Port Neches, TX	8:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.0%				No odors
12/6/2019	West Groves Education Center, 5840 West Jefferson St., Groves, TX	8:17 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	2194-2198 Park St., Port Neches, TX	8:23 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/6/2019	Proctor/Beaumont Ave., Port Arthur, TX	8:32 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	1401 Merriman St., Port Neches, TX	8:35 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	606 Magnolia Ave., Port Neches, TX	8:47 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	Taft Elementary, 2500 Taft Ave., Port Arthur, TX	8:50 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	Port Arthur Stadium/Proctor, Port Arthur, TX	8:58 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	741-701 Central Dr., Port Neches, TX	9:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	Debbie Ave./Terrell St., Groves, TX	9:01 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	6421 Procter Ext, Port Arthur, TX	9:09 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	Terrell St./FM 366, Groves, TX	9:10 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	706 Magnolia Ave., Port Neches, TX	9:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	Atlantic Rd./Pine Top Rd., Port Arthur, TX	9:20 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	32nd/Atlantic, Groves, TX	9:23 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	2231-2213 Earle St., Port Neches, TX	9:25 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/6/2019	Groves City Hall, 3947 Lincoln Ave., Groves, TX	9:37 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	2117-2125 SH-136 Spur, Port Neches, TX	9:40 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.2%				No odors
12/6/2019	Main/Hanson, Groves, TX	9:42 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	501 Patricia Ln., Port Neches, TX	9:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	Hogaboom Rd./Fadhi Ave., Groves, TX	9:56 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	Twin City Hwy./32nd St., Port Arthur, TX	10:00 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	366/Orchard Ave., Port Neches, TX	10:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.2%				No odors
12/6/2019	731-701 Texas Ave., Port Neches, TX	10:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.2%				No odors
12/6/2019	A Church of Jesus, Victor Dr., Port Neches, TX	10:17 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	Port Neches Atlantic Rd./Orchard Ave., Port Neches, TX	10:25 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/6/2019	Park St./39th, Port Arthur, TX	10:32 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	500-698 Ave. B, Port Neches, TX	10:35 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.0%				No odors
12/6/2019	Tyrrell Elementary School, 4401 Ferndale Dr., Port Arthur, TX	10:39 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	224 E. First St., Port Neches, TX	10:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	William B. Travis School, 1115 Lakeview Ave., Port Arthur, TX	10:53 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm					No odors
12/6/2019	Van Buren Elementary, Garfield Ave., Groves, TX	10:54 PM	MiniRAE/ UltraRAE	0%	0 ppm			20.9%	0 ppm		0 ppm	No odors
12/6/2019	312-398 Avenue J, Port Neches, TX	11:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	320 Pine St., Port Neches, TX	11:15 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	FM 366 west of 136, Port Neches, TX	11:25 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	500 Central Ave., Port Neches, TX	11:35 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Friday, December 6, 2019</b>												
12/6/2019	2399-2231 Earle St., Port Neches, TX	11:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/6/2019	124 Pecan St., Port Neches, TX	11:55 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.2%				No odors
<b>Saturday, December 7, 2019</b>												
12/7/2019	622 E. Port Neches Ave., Port Neches, TX	12:15 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/7/2019	899-701 Cherokee Ave., Port Neches, TX	12:15 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.8%				No odors
12/7/2019	100 E. Port Neches Ave., Port Neches, TX	12:40 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.0%				No odors
12/7/2019	749 Central Dr., Port Neches, TX	12:40 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	211 Hardy Ave., Nederland, TX	12:52 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Bob Hope School, 9th Ave./29th St., Port Arthur, TX	12:54 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	426 E. Second St., Port Neches, TX	1:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/7/2019	1099-1001 New St., Port Neches, TX	1:05 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	4930 SH-87 N., Port Arthur, TX	1:08 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	3035 Lake Arthur Dr., Port Arthur, TX	1:12 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	5360 Twin City Hwy., Port Arthur, TX	1:21 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	706 Magnolia Ave., Port Neches, TX	1:22 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	694-698 Pine St., Port Neches, TX	1:25 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	4801 9th Ave., Port Arthur, TX	1:27 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Saturday, December 7, 2019</b>												
12/7/2019	499-401 Ave. G, Port Neches, TX	1:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.0%				No odors
12/7/2019	6039 39th St., Groves, TX	1:39 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	5601 Twin City Hwy., Port Arthur, TX	1:52 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	FM-366 east of 136, Port Neches, TX	1:55 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	999-801 Neches Dr., Port Neches, TX	1:55 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Groves Middle School, 6400 Van Buren Blvd., Groves, TX	1:57 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	100 Woodworth Blvd., Port Arthur, TX	2:11 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	2152-2166 Park St., Port Neches, TX	2:20 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.1%				No odors
12/7/2019	500-524 Cheryl St., Port Neches, TX	2:20 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.8%				No odors
12/7/2019	Pioneer Park, Port Arthur, TX	2:22 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	2200 Jefferson Dr., Port Arthur, TX	2:39 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Dearing St./Avenue L, Port Neches, TX	2:45 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	630-638 Saybrook Ln., Port Neches, TX	2:45 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	21.0%				No odors
12/7/2019	Fairlea Park, Port Arthur, TX	3:00 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	303 Avenue D, Port Neches, TX	3:05 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Avenue L/Main St., Port Neches, TX	3:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors



Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Saturday, December 7, 2019</b>												
12/7/2019	Groves Elementary School, 3901 Cleveland Ave., Groves, TX	3:11 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	2929 Jimmy Johnson, Port Arthur, TX	3:16 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	Van Buren Elementary, Garfield Ave., Groves, TX	3:24 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	804 Neches Dr., Port Neches, TX	3:25 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	5856 Ninth Ave., Port Arthur, TX	3:30 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	700-898 Royal Ave., Port Neches, TX	3:35 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Georgia Ave./Hogaboom Rd., Groves, TX	3:35 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	8011 Twin City Hwy., Port Arthur, TX	3:46 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	Meadowgreen Park, Port Neches, TX	3:48 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	500-522 Grigsby Ave., Port Neches, TX	3:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	2645 Nall St., Port Neches, TX	3:59 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	Magnolia Ave./Park St., Port Neches, TX	4:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Grace Church of the Nazarene, 4601 Rice Farm Rd., Port Arthur, TX	4:00 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	3622 FM-365, Port Arthur, TX	4:10 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	HCN	Other Notes/ Observations
<b>Saturday, December 7, 2019</b>												
12/7/2019	Effie and Wilton Hebert Public Library, 2025 Merriman St., Port Neches, TX	4:14 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	1650 FM-365, Port Arthur, TX	4:19 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	704 Magnolia Ave., Port Neches, TX	4:25 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	United Christian Fellowship, 1600 Welch Ave., Port Neches, TX	4:26 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	3123 Nederland Ave., Nederland, TX	4:29 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	1536 Nederland Ave., Nederland, TX	4:37 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	Highland Park Elementary School, 200 S. 6th St., Nederland, TX	4:38 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	1308 S. Twin City Hwy., Nederland, TX	4:46 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		0 ppm	No odors
12/7/2019	Tabernaculo Apostolico del Monte Calvario, 1420 Ave. L, Nederland, TX	4:53 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors
12/7/2019	Hillcrest Baptist Church, 3324 Park Dr., Nederland, TX	5:06 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%				No odors