

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 (H₂S), carbon monoxide (CO), sulfur dioxide (SO₂), 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	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	Port Neches Middle School, 2096 Merriman St, Port Neches, TX	6:18 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Port Neches Groves High School, 629 Avenue D, Port Neches, TX	6:30 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	749 Central Dr, Port Neches, TX	6:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	749 Central Dr, Port Neches, TX	6:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Woodcrest Elementary School, 1522 Heisler St, Port Neches, TX	6:37 AM	MultiRAE/ UltraRAE	0%	0.025 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	1349 Nall St, Port Neches, TX	6:41 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Port Neches-Groves High School, 1401 Merriman St, Port Neches, TX	6:49 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2101 Llano St, Port Neches, TX	6:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	854 Magnolia Ave, Port Neches, TX	6:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1901 Port Neches Ave, Port Neches, TX	6:51 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Port Neches Middle School, 749 Central Dr, Port Neches, TX	6:58 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	161 Avenue D, Nederland, TX	7:03 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Port Neches Elementary, 2101 Llano St, Port Neches, TX	7:08 AM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/ Observations
Wednesday, December 11, 2019											
12/11/2019	706 Magnolia Ave, Port Neches, TX	7:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	776 Magnolia Ave, Port Neches, TX	7:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2529 Nall St, Port Neches, TX	7:15 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Ridgewood Elementary, 2820 Merriman St, Port Neches, TX	7:23 AM	MultiRAE/ UltraRAE	0%	0.025 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	700 Central Dr, Port Neches, TX	7:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2025 Merriman St, Port Neches, TX	7:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	7905 Eyre Dr, Port Arthur, TX	7:34 AM	MultiRAE/ UltraRAE	0%	0.025 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	4600 Jimmy Johnson Blvd, Port Arthur, TX	7:47 AM	MultiRAE/ UltraRAE	0%	0.025 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2048 Llano St, Port Neches, TX	7:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1990 Llano St, Port Neches, TX	7:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	3001 Jimmy Johnson Blvd, Port Arthur, TX	7:59 AM	MultiRAE/ UltraRAE	0%	0.025 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	776 Magnolia Ave, Port Neches, TX	8:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1401 Merriman St, Port Neches, TX	8:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	661 Drawhorn Dr, Port Neches, TX	8:15 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	3153 Ronshire St, Port Neches, TX	8:19 AM	MultiRAE/ UltraRAE	0%	0.075 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	724 N. Cherokee Ave, Port Neches, TX	8:30 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	Other Notes/ Observations
Wednesday, December 11, 2019											
12/11/2019	1201 Merriman St, Port Neches, TX	8:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	3186 Merriman St, Port Neches, TX	8:31 AM	MultiRAE/ UltraRAE	0%	0.050 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	3160 Saba Ln, Port Neches, TX	8:31 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	694 Meadowgreen Dr, Port Neches, TX	8:42 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	802 N. Cherokee Ave, Port Neches, TX	8:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Merriman St & Grigsby Ave, Port Neches, TX	8:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1472 South Ave, Port Neches, TX	8:54 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	3500 Regional Dr, Port Arthur, TX	9:00 AM	MultiRAE/ UltraRAE	0%	0.075 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	760 Chicago Ave, Nederland, TX	9:07 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	846 Texas Ave, Port Neches, TX	9:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Park St & Ave E, Port Neches, TX	9:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Memorial High School, 3501 S. Sgt. Lucian Adams Dr, Port Arthur, TX	9:12 AM	MultiRAE/ UltraRAE	0%	0.050 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	Highland Park Elementary School, 200 S. 6th St, Nederland, TX	9:20 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	5701 9th Ave, Port Arthur, TX	9:23 AM	MultiRAE/ UltraRAE	0%	0.050 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	864 Magnolia Ave, Port Neches, TX	9:30 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	Other Notes/ Observations
Wednesday, December 11, 2019											
12/11/2019	New Ave & Merriman St, Port Neches, TX	9:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1018 Russell Ave, Port Neches, TX	9:35 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	4615 9th Ave, Port Arthur, TX	9:36 AM	MultiRAE/ UltraRAE	0%	0.050 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	897 Ridgewood Dr, Port Neches, TX	9:48 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	2329 Saybrook Ln, Port Neches, TX	9:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Lazy Ln & Llano St, Port Neches, TX	9:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	West Grove School, 5840 W. Jefferson Blvd, Groves, TX	9:53 AM	MultiRAE/ UltraRAE	0%	0.075 ppm	0 ppm		20.7%	0 ppm		No odors
12/11/2019	506 Donna Ct, Port Neches, TX	10:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1401 Merriman St, Port Neches, TX	10:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	679 Birchwood Dr, Port Neches, TX	10:23 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	501 Cheryl Ct, Port Neches, TX	10:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Avenue L & Dearing St, Port Neches, TX	10:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	306 Landry Dr, Port Neches, TX	10:35 AM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	2401 Earle St, Port Neches, TX	10:37 AM	MultiRAE/ UltraRAE	0%	0.075 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2025 Merriman St, Port Neches, TX	10:48 AM	MultiRAE/ UltraRAE	0%	0.050 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2418 Saba Ln, Port Neches, TX	10:50 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	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	Main St & Ave B, Port Neches, TX	10:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	517 Gist Dr, Port Neches, TX	11:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Rachford Ave & Dearing St, Port Neches, TX	11:10 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	636 Victor Dr, Port Neches, TX	11:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1904 Effie Circle, Port Neches, TX	11:30 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	840 Baker Ave, Port Neches, TX	11:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	903 Avenue B, Port Neches, TX	11:50 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2073 Oak Terrace, Port Neches, TX	12:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	622 Dallas St, Port Neches, TX	12:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2013 Nederland Ave, Nederland, TX	12:22 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	2025 Merriman St, Port Neches, TX	12:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Main St & Ave B, Port Neches, TX	12:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Ridgewood Elementary, 2764 Merriman St, Port Neches, TX	12:44 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	2005 Merriman St, Port Neches, TX	12:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1522 Heisler St, Port Neches, TX	12:50 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	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	Entergy Spurlock Substation, Nederland, TX	12:55 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	Port Neches Middle School, 2096 Merriman St, Port Neches, TX	12:58 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Port Neches-Groves High School, 1701 Merriman St, Port Neches, TX	1:08 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	1739 Hebert Woods Dr, Port Neches, TX	1:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	8th St & Welch Ave, Port Neches, TX	1:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	735 Merriman St, Port Neches, TX	1:21 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	C.O. Wilson Middle School, Nederland, TX	1:25 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	1934 Llano St, Port Neches, TX	1:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2152 Merriman St, Port Neches, TX	1:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2213 Earle St, Port Neches, TX	1:40 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Langham Elementary School, Nederland, TX	1:45 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	726 Magnolia Ave, Port Neches, TX	1:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	749 Central Dr, Port Neches, TX	1:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Highland Park Elementary, Nederland, TX	1:55 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	410 King George Dr, Port Neches, TX	1:56 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	580 Meadowgreen Dr, Port Neches, TX	2:06 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Nederland High School, Nederland, TX	2:10 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2160 Merriman St, Port Neches, TX	2:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Central Park, Port Neches, TX	2:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	889 Ridgewood Dr, Port Neches, TX	2:24 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	509 Gist Dr, Port Neches, TX	2:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Merriman St & Hebert Woods Dr, Port Neches, TX	2:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Earle St & Magnolia Ave, Port Neches, TX	2:35 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2665 Hampton Ln, Port Neches, TX	2:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1401 Merriman St, Port Neches, TX	2:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Southside Baptist Church, Port Neches, TX	2:55 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2333 Patricia Ln, Port Neches, TX	2:56 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	506 Melissa Ct, Port Neches, TX	3:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1950 Llano St, Port Neches, TX	3:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2784 Hughann St, Port Neches, TX	3:16 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	Port Neches Park, Port Neches, TX	3:20 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	Woodcrest Elementary School, Port Neches, TX	3:30 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	622 Drawhorn Dr, Port Neches, TX	3:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2006 Nall St, Port Neches, TX	3:30 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Langham Elementary School, 220 N. 17th St, Nederland, TX	3:38 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Star Academy Learning Center, Port Neches, TX	3:50 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	1745 Green Oaks Dr, Port Neches, TX	3:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1826 Nall St, Port Neches, TX	3:50 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	729 Goodwin Ave, Port Neches, TX	3:56 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Hogaboom Rd & Fadhli Ave, Groves, TX	4:10 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	2073 Oak Terrace, Port Neches, TX	4:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	1324 Port Neches Ave, Port Neches, TX	4:10 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2025 Merriman St, Port Neches, TX	4:15 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors
12/11/2019	Groves Middle School, Groves, TX	4:22 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm		20.9%	0 ppm		No odors
12/11/2019	733 Merriman St, Port Neches, TX	4:26 PM	MultiRAE	0%	0 ppm			20.9%	0 ppm		No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/Observations
Wednesday, December 11, 2019											
12/11/2019	Effie & Wilton Hebert Public Library, 2025 Merriman St, Port Neches, TX	6:40 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	FM 366 & Orchard Ave, Port Neches, TX	7:25 PM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Spur 136 & Hwy 366, Port Neches, TX	7:28 PM	MultiRAE/ UltraRAE	0%	0 ppm	0 ppm	0 ppm	20.9%		0 ppm	No odors
12/11/2019	Earle St & Magnolia Ave, Port Neches, TX	8:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	E. 2nd St./E. Port Neches, Port Neches, TX	8:05 PM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	125 E Cypress St, Port Neches, TX	8:35 PM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	Landry Dr & Hampton Ln, Port Neches, TX	8:40 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	106 Maple St, Port Neches, TX	9:10 PM	MultiRAE		0 ppm	0 ppm	0 ppm	21.2%			No odors
12/11/2019	Kirkwood & Staton Ln, Port Neches, TX	9:20 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2197-2199 SH-136 Spur, Port Neches, TX	9:45 PM	MultiRAE		0 ppm	0 ppm	0 ppm	21.2%			No odors
12/11/2019	2640 Saba Ln, Port Neches, TX	10:00 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	SH-136 & FM 366, Groves, TX	10:20 PM	MultiRAE		0 ppm	0 ppm	0 ppm	21.2%			No odors
12/11/2019	Meadowgreen Dr & Mariannwood Dr, Port Neches, TX	10:40 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	FM 366 & Main St, Port Neches, TX	11:00 PM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	693 Ridgewood Dr. Port Neches, TX	11:20 PM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/11/2019	2194-2198 Park St, Port Neches, TX	11:35 PM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/ Observations
Thursday, December 12, 2019											
12/12/2019	Ridgewood Elementary School, 2820 Merriman St, Port Neches, TX	12:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	2100-2120 Main St, Port Neches, TX	12:05 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	Avenue F & Dearing St, Port Neches, TX	12:35 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	Park St & Magnolia Ave, Port Neches, TX	1:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	Merriman St & New St, Port Neches, TX	1:10 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	FM 366 & SH-136, Port Neches, TX	1:40 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	901-999 Holland Ave, Port Neches, TX	1:45 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	2036-2098 14th St, Port Neches, TX	2:20 AM	MultiRAE		0 ppm	0 ppm	0 ppm	21.1%			No odors
12/12/2019	FM 366 & SH-136, Port Neches, TX	2:20 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	2545 12th St, Port Neches, TX	2:55 AM	MultiRAE		0 ppm	0 ppm	0 ppm	21.1%			No odors
12/12/2019	2102 TX-136 Spur, Port Neches, TX	3:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	766 South Ave, Port Neches, TX	3:30 AM	MultiRAE		0 ppm	0 ppm	0 ppm	21.2%			No odors
12/12/2019	FM 366 & Pine St, 455-699 Pine St, Port Neches, TX	3:40 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	3144 Ronshire St, Port Neches, TX	4:05 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	100 Walnut St, Port Neches, TX	4:20 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	2402 Saba Ln, Port Neches, TX	4:40 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors

Date	Location	Time (Approx.)	Instrument	LEL	VOC	H2S	CO	O2	SO2	Butadiene	Other Notes/ Observations
Thursday, December 12, 2019											
12/12/2019	100 Port Neches Atlantic Rd, Port Neches, TX	5:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	2221 Patricia Ln, Port Neches, TX	5:15 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	100-112 Grigsby Ave, Port Neches, TX	5:40 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	468-498 Rachford Ave, Port Neches, TX	5:50 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	Lion Elastomers, Spur 136, Port Neches, TX	6:20 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	SH-136 & Grigsby Ave, Port Neches, TX	6:25 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	324 Pine St, Port Neches, TX	7:00 AM	MultiRAE		0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	606 Magnolia Ave, Port Neches, TX	7:00 AM	MultiRAE	0%	0 ppm	0 ppm	0 ppm	20.9%			No odors
12/12/2019	FM 366 & SH-136, Port Neches, TX	7:35 AM	MultiRAE		0 ppm	0 ppm	0 ppm	21.2%			No odors