

TCEQ Handheld Monitoring Equipment Data

ITC Fire – March 2019

Shortly after receiving notification of the Deer Park fire at Intercontinental Terminals Company that began on March 17, 2019, TCEQ Regional staff initiated handheld monitoring surveys in the area. MultiRaes with various sensors were used for all survey activities. This instrument provides 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), radiation (Gamma), chlorine (CL₂), ammonia (NH₃), and oxygen levels (O₂). UltraRAEs were used to monitor for benzene and Toxic Vapor Analyzers (TVA) were also used, when appropriate. This instrument measures most organic and inorganic gases.

Sample results from TCEQ's handheld monitoring equipment are listed below, including observations of odor and potential alternate sources for odor or instrument readings. Please note that all TVA results reported are recorded in parts per million (ppm) and negative readings are acceptable when they are within the acceptable range of error. Some normal levels, also known as background levels, of VOCs were noted to be between 2.3 ppm and 2.4 ppm. Data is updated as information becomes available.

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	16551 Sunshine St., Houston, TX	12:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1628 Pleasantville Rd., Houston, TX	6:07 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1431 Gellhorn, Houston, TX	6:40 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2305 Leslie St., Pasadena, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13614 East Freeway, Houston, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	204 Carey Ln., Channelview, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	8100 Kenton Rd., Houston, TX	7:16 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2013 Wayne St., Pasadena, TX	7:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14704 Waldine St., Houston, TX	7:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	15910 1st St., Channelview, TX	7:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1205 Cloverleaf Blvd., Houston, TX	7:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	803 Hoover Rd., Channelview, TX	7:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2332 E. Southmore Ave., Pasadena, TX	7:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2703 Ralston St., Houston, TX	7:50 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13940 Bonham St., Houston, TX	8:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	16507 2nd St., Channelview, TX	8:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2204 E. Southmore Ave., Pasadena, TX	8:05 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	17613 Meadowbrock Dr., Channelview, TX	8:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	9720 Spaulding St., Houston, TX	8:22 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4101 East Sam Houston Parkway North, Houston, TX	8:23 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2220 Pasadena Blvd., Pasadena, TX	8:25 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	16731 Avenue B, Channelview, TX	8:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2807 Dabney Dr., Pasadena, TX	8:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13857 Oleoke Lane, Houston, TX	8:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	7449 Lakewood Dr., Houston, TX	8:50 AM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2733 Burke Rd., Pasadena, TX	9:05 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	6515 Uvalde Rd., Houston, TX	9:12 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	DeZavalla Rd./Lakeside Dr., Channelview, TX	9:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2000 Strawberry Rd., Pasadena, TX	9:25 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14404 Kemrock Dr., Houston, TX	9:34 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	16530 DeZavalla Rd., Channelview, TX	9:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2017 Strawberry Rd., Pasadena, TX	9:42 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	137 Normandy St., Houston, TX	9:56 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	904 Lakeside Dr., Channelview, TX	10:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1413 Strawberry Rd., Pasadena, TX	10:02 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	200 Lakeside Dr., Channelview, TX	10:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13313 Woodforest Blvd., Houston, TX	10:21 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1520 E. Southmore Ave., Pasadena, TX	10:22 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	16917 Lakeside Dr., Channelview, TX	10:31 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2204 E. Southmore Ave., Pasadena, TX	10:42 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13300 Orleans St., Houston, TX	10:42 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	17579 Market St., Channelview, TX	10:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	17700 Market St., Channelview, TX	10:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	18399 Market St., Channelview, TX	10:55 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2722 Red Bluff Rd., Pasadena, TX	11:04 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1140 Westmont Dr., Houston, TX	11:04 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	18310 Market St., Channelview, TX	11:05 AM	MultiRAE Benzene	0.5 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			Sweet smell with a slight musk smell
4/24/2019	18399 Market St., Channelview, TX	11:08 AM	MultiRAE Benzene	0.4 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			Citrus cleaning smell
4/24/2019	2816 Thomas Ave., Pasadena, TX	11:24 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	12500 Normandy Crossing Dr., Houston, TX	11:25 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2307 Pomona Dr., Pasadena, TX	11:44 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13319 Wallisville Rd., Houston, TX	11:47 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2105 Red Bluff Rd., Pasadena, TX	12:04 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/Observations
Wednesday, April 24, 2019														
4/24/2019	485 Maxey Rd., Houston, TX	12:07 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	907 Pendleton St., Pasadena, TX	12:14 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	266 Pasadena Town Square Mall, Pasadena, TX	12:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	Argyle Rd./Penrose Dr., Houston, TX	12:40 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	717 Maxey Rd., Houston, TX	12:42 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	906 E. Southmore Ave., Pasadena, TX	1:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	548 Westshire Dr., Houston, TX	1:04 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1107 Shaver St., Pasadena, TX	1:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	10270 Dunvegan Way, Houston, TX	1:23 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1706 Shaver St., Pasadena, TX	1:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	8800 Brock Park Blvd., Houston, TX	1:45 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	15411 Wallisville Rd., Houston, TX	1:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1605 Richey St., Pasadena, TX	2:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	Harmaston Rd./Parker Rd., Houston, TX	2:15 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1522 Scarborough Ln., Pasadena, TX	2:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14310 Duncannon Dr., Houston, TX	2:21 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	850 Independence Pkwy., Channelview, TX	2:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	306 Axilda St., Pasadena, TX	2:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	999 Independence Pkwy., Channelview, TX	2:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13828 Corpus Christi St., Houston, TX	2:43 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	8100 Kenton St., Houston, TX	2:45 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	5201 Vinett St., Houston, TX	3:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	12652 Woodforest Blvd., Houston, TX	3:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	7803 Uvalde Rd., Houston, TX	3:19 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4817 Allendale Rd., Houston, TX	3:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	12832 Texaco Rd., Houston, TX	3:27 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	15420 Brentwood St., Channelview, TX	3:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4725 Galveston Rd., Houston, TX	3:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	12425 Woodforest Blvd., Houston, TX	3:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	15510 Connet St., Channelview, TX	3:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4920 Oates Rd., Houston, TX	3:57 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2106 12th St., Galena Park, TX	4:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13656 Woodforest Blvd., Houston, TX	4:14 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	714 Deercrest St., Channelview, TX	4:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	11605 Lord St., Houston, TX	4:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	555 Community College Dr., Houston, TX	4:30 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	16550 Wallisville Rd., Channelview, TX	4:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	13453 East Freeway, Houston, TX	4:38 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1518 Mercury Dr., Houston, TX	4:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1800 McCarty St., Houston, TX	5:07 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	6515 Garth Rd., Baytown, TX	6:58 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	5655 East Sam Houston Pkwy., Houston, TX	7:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4080 East Fwy., Baytown, TX	7:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	4101 East Fwy., Baytown, TX	7:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	229 Wentworth Park Dr., Houston, TX	7:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	8203 John Martin Rd., Baytown, TX	7:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	3301 East Fwy., Baytown, TX	7:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14542 Woodforest Blvd., Houston, TX	8:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4439 Ambrosia Ln., Baytown, TX	8:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	1327 Rosebay Rd., Baytown, TX	8:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14615 Gainesville St., Houston, TX	8:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	117 Dana Dr., Highlands, TX	8:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4975 East Fwy., Baytown, TX	8:24 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	14600 Eagle Pass St., Houston, TX	8:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	2402 Daffodil St., Highlands, TX	8:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4711 Seabird St., Baytown, TX	8:47 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	14600 Bandera St., Houston, TX	9:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	9102 Meredith Dr., Highlands, TX	9:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	8307 Basil Dr., Baytown, TX	9:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	14659 Nimitz St., Houston, TX	9:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	3306 Barbers Hill Rd., Highlands, TX	9:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	5607 Turmeric Dr., Baytown, TX	9:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	1235 Cloverleaf St., Houston, TX	9:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1925 Barbers Hill Rd., Highlands, TX	9:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	5402 Fairtide Dr., Baytown, TX	9:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/24/2019	14441 Bonham St., Houston, TX	10:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	709 E. Houston St., Highlands, TX	10:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	5555 N. Main St., Baytown, TX	10:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/24/2019	14400 Laredo St., Houston, TX	10:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	100 Lone Oak Dr., Highlands, TX	10:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1919 E. Archer Rd., Baytown, TX	10:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/24/2019	14499 Gainesville St., Houston, TX	10:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Wednesday, April 24, 2019														
4/24/2019	207 Woodhaven St., Highlands, TX	10:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	915 E. Cedar Bayou Lynchburg Rd., Baytown, TX	10:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/24/2019	502 Barbara Mae St., Houston, TX	11:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	101 Red Oak Ave., Highlands, TX	11:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	4500 Barkaloo Rd., Baytown, TX	11:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	369 Barbara Mae St., Houston, TX	11:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	10598 Prince Rd., Houston, TX	11:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	1712 Massey-Tompkins Rd., Baytown, TX	11:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	14215 Lantern Ln., Houston, TX	11:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	9975 Sheldon Rd., Houston, TX	11:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/24/2019	3022 Massey-Tompkins Rd., Baytown, TX	11:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
Thursday, April 25, 2019														
4/25/2019	147 Forest Ln., Houston, TX	12:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	6033 TX-146, Baytown, TX	12:15 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	353 N. Castlegory, Houston, TX	12:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	9118 Blueberry St., Houston, TX	12:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	2600 E. Elvinta St., Baytown, TX	12:37 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	6602 Romsley Ln., Houston, TX	12:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Thursday, April 25, 2019														
4/25/2019	8422 Harmony Ln., Houston, TX	12:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	13718 Edgeboro St., Houston, TX	1:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	2200 Clayton Dr., Baytown, TX	1:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	8013 Errington Dr., Houston, TX	1:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	13319 Villagrove Dr., Houston, TX	1:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	403 E. James St., Baytown, TX	1:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.2%			No odor
4/25/2019	14841 Southwood Trace, Houston, TX	1:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	12789 Flagstaff Ln., Houston, TX	1:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	305 TriCity Beach Rd., Baytown, TX	1:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/25/2019	6305 Miller Rd., 2, Houston, TX	1:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	310 Hwy. 146, Baytown, TX	1:58 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/25/2019	200 Wood Cir Ln., Houston, TX	2:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1314 Wrotham Ln., Channelview, TX	2:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	620 Normandy St., Houston, TX	2:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	610 S. Pruett St., Baytown, TX	2:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/25/2019	15755 Woodforest Blvd., Channelview, TX	2:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	12518 Orleans St., Houston, TX	2:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	816 N. Pruett St., Baytown, TX	2:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/25/2019	15130 N. Brentwood, Channelview, TX	2:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/ Observations
Thursday, April 25, 2019														
4/25/2019	1099 Redondo Dr., Houston, TX	3:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	200 Lee Rd., Baytown, TX	3:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		21.1%			No odor
4/25/2019	15008 East Fwy., Channelview, TX	3:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1430 Miles St., Houston, TX	3:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1415 Market St., Baytown, TX	3:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	101 Garlot Rd., Channelview, TX	3:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	12487 Birdie Ln., Houston, TX	3:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1809 Market St., Baytown, TX	3:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	400 Sheldon Rd., Channelview, TX	3:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	12306 Ledger Ln., Houston, TX	4:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	809 Bolster St., Baytown, TX	4:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	400 Crockett St., Channelview, TX	4:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	712 Scilling Ave., Baytown, TX	4:18 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1401 Holland Ave., Galena Park, TX	4:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	16017 Ridlon St., Channelview, TX	4:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1898 5th St., Galena Park, TX	4:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	98 River St., Channelview, TX	4:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	1106 Pugh Dr., Galena Park, TX	5:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
4/25/2019	201 Fairmont St., Channelview, TX	5:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor