

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, May 15, 2019														
5/15/2019	5232 Sycamore Dr, Pasadena, TX	6:16 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	3301 Pasadena Blvd, Pasadena, TX	6:55 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	7803 Uvalde Rd, Houston, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9402 Lockwood Dr, Houston, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	3471 Gulf Fwy, Houston, TX	7:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	Intersectiof Truxton & Newton Dr, Pasadena, TX	7:18 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	13320 Old Beaumont Hwy, Houston, TX	7:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9595 Winkler Rd, Houston, TX	7:25 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7439 Sundown Dr, Houston, TX	7:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	14300-14398 Eros, Houston, TX	7:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1104 Parkside Dr, Pasadena, TX	7:48 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	5201 Vinett St, Houston, TX	7:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8815 Feland St, Houston, TX	8:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	17203 Hall Shepperd Rd, Houston, TX	8:05 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	2001 Central St, Houston, TX	8:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1201 Jeff Ginn, Pasadena, TX	8:21 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	20903 Crosby Fwy, Crosby, TX	8:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8606 Valley Flag Dr, Houston, TX	8:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1432 Hankamer Ave, Pasadena, TX	8:47 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor

Date	Location	Time (Approx.)	Instrument	Benzene	LEL	VOC	H2S	NH3	CO	Gamma	O2	SO2	CL2	Other Notes/Observations
Wednesday, May 15, 2019														
5/15/2019	410 Dreamland Ave, Crosby, TX	8:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9311 E Avenue P, Houston, TX	8:55 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8530 CE King Pkwy, Houston, TX	9:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	Central Baptist Church of Pasadena, Pasadena, TX	9:10 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	400 Oak Ave, Crosby, TX	9:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8510 Manchester St, Houston, TX	9:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	300-398 Magnolia Ave, Crosby, TX	9:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	13314 Gerngross Ln, Houston, TX	9:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7500 Office City Dr, Houston, TX	9:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	812 Main St, Pasadena, TX	9:53 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	210 Elm St, Highlands, TX	9:55 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7101 John Ralston Rd, Houston, TX	10:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1800 Coral St, Houston, TX	10:08 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	314 Hackberry Dr, Highlands, TX	10:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	404 Juanita Dr, Pasadena, TX	10:22 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	540 S Main St, Highlands, TX	10:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	11105 Pandora Dr, Houston, TX	10:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	2391 S Wayside Dr, Houston, TX	10:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	2301 S Houston Rd, Pasadena, TX	10:54 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	17521 Meadowbrook Dr, Channelview, TX	10:55 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, May 15, 2019														
5/15/2019	3741 Colvin St, Houston, TX	11:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	16933 East Fwy, Channelview, TX	11:15 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	6910 Capital St, Houston, TX	11:15 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	315 Allen Genoa Rd, Houston, TX	11:17 AM	UltraRAE MultiRAE Lite	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%	0 ppm		No odor
5/15/2019	555 Community College Dr, Houston, TX	11:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1432-1498 Park Dr, Channelview, TX	11:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	6901 Ave I, Houston, TX	11:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	16204 Wood Dr, Channelview, TX	12:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	331 Market St, Houston, TX	12:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	500 Mercury Dr, Houston, TX	12:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	828 Sheldon Rd, Channelview, TX	12:25 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8517 Alsuma St, Houston, TX	12:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	Sterlingshire St & Guest St, Houston, TX	12:45 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	415 Sheldon Rd, Channelview, TX	12:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	919 Federal Rd, Houston, TX	12:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8057 Safebuy St, Houston, TX	1:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	15200-15298 Colville St, Channelview, TX	1:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	10721 Mesa Dr, Houston, TX	1:10 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	500 Maxey Rd, Houston, TX	1:20 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, May 15, 2019														
5/15/2019	206 Brookview St, Channelview, TX	1:25 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	6820 Homestead Rd, Houston, TX	1:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8702 Furay Rd, Houston, TX	1:35 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	14710 Woodforest Blvd, Houston, TX	1:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1204 Federal Rd, Houston, TX	1:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	5656 Kelley St, Houston, TX	2:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	11810 Lockwood Dr, Houston, TX	2:03 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	15243 Woodforest Blvd, Channelview, TX	2:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1506 Federal Rd, Houston, TX	2:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	827 Sheldon Rd, Channelview, TX	2:25 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7725 Sandra St, Houston, TX	2:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	401 N Main St, Houston, TX	2:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1019 Dell Dale St, Channelview, TX	2:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1900 N Main St, Galena Park, TX	2:58 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8200 Darien St, Houston, TX	3:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8815 Pineland Rd, Houston, TX	3:15 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	16547 Mandate Dr, Channelview, TX	3:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1407 Holland Ave, Galena Park, TX	3:20 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8535 Green River Dr, Houston, TX	3:30 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, May 15, 2019														
5/15/2019	16238 Hidden Crest Dr, Houston, TX	3:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	17010 Beaumont Hwy, Houston, TX	3:38 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	15507 Granite Mountain Trail, Houston, TX	3:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	200 Mississippi St, Houston, TX	3:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9002 Bantiny St, Houston, TX	4:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	12701 Fern Forest Dr, Houston, TX	4:15 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7214 Liberty Tree Ln, Houston, TX	4:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9551 N Wayside Dr, Houston, TX	4:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1422 Ledwick St, Houston, TX	4:33 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	11727 E Sam Houston Pkwy N, Houston, TX	4:45 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	14440 Wallisville Rd, Houston, TX	4:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	12303 Sunnier St, Houston, TX	4:47 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8023 Stedman St, Houston, TX	4:58 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7805 Darlington Dr, Houston, TX	5:00 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	11620 N Lake Houston Pkwy, Houston, TX	5:17 PM	MultiRAE Lite		0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	8100 Kenton St, Houston, TX	5:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1407 S Main St, Highlands, TX	6:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	123 San Jacinto St, Highlands, TX	7:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1262 Mae Dr, Houston, TX	7:20 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, May 15, 2019														
5/15/2019	604 Highland Woods Dr, Highlands, TX	7:25 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1300 Smith/Clay St, Houston, TX	7:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	223 Red Oak Ave, Crosby, TX	7:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	315 Nod Ave, Crosby, TX	8:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1801 N Main St, Galena Park, TX	8:05 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1600 3rd St, Galena Park, TX	8:25 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	17432 Beaumont Hwy, Houston, TX	8:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	401 N Main St, Galena Park, TX	8:45 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	14418 Beaumont Hwy, Houston, TX	8:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	7102 E Sam Houston Pkwy N, Houston, TX	9:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	2001 Clinton Dr, Galena Park, TX	9:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	15741 Wallisville Rd, Houston, TX	9:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	140 Fidelity St, Houston, TX	9:35 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1701 Hidden Park Dr, Channelview, TX	9:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	435 Owens St, Houston, TX	9:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	2010 Rancho Grande Dr, Houston, TX	10:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	133 Zachary St, Houston, TX	10:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	1134 Willersley Ln, Channelview, TX	10:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	9733 Plummer St, Houston, TX	10:35 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, May 15, 2019														
5/15/2019	14710 Woodforest Blvd, Houston, TX	10:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	10246 Fairfax St, Houston, TX	10:55 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	910 Deerpass Dr, Channelview, TX	11:10 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	10701 Wiggins St, Houston, TX	11:15 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	915 Sheldon Rd, Channelview, TX	11:30 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	10501 Muscatine St, Houston, TX	11:40 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/15/2019	16800 Bear Bayou Dr, Channelview, TX	11:50 PM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
Thursday, May 16, 2019														
5/16/2019	12032 East Fwy, Houston, TX	12:05 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	412 Park Dr, Channelview, TX	12:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	17141 East Fwy, Channelview, TX	12:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	555 Community College Dr, Houston, TX	12:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	435 Sheldon Rd, Channelview, TX	12:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	520 Mercury Dr, Houston, TX	12:55 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	15157 East Fwy, Channelview, TX	1:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	618 Baca St, Houston, TX	1:15 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	4910 E Sam Houston Pkwy N, Houston, TX	1:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	1020 Maxey Rd, Houston, TX	1:35 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	5655 E Sam Houston Pkwy N, Houston, TX	1:50 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, May 16, 2019														
5/16/2019	550 Maxey Rd, Houston, TX	2:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	353 Castlegory Dr, Houston, TX	2:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	675 Maxey Rd, Houston, TX	2:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	14310 Duncannon Dr, Houston, TX	2:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	3741 Colvin St, Houston, TX	2:40 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	13831 Longview St, Houston, TX	2:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	10912 Wallisville Rd, Houston, TX	3:00 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	12855 Halifax St, Houston, TX	3:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	9700 Villita St, Houston, TX	3:20 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	13350 Woodforest Blvd, Houston, TX	3:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	8200 Tate St, Houston, TX	3:45 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	515 Maxey Rd, Houston, TX	3:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	13334 Wallisville Rd, Houston, TX	4:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	8000 Tidwill Rd, Houston, TX	4:10 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	5609 Uvalde Rd, Houston, TX	4:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	10725 Mesa Dr, Houston, TX	4:30 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	901 Uvalde Rd, Houston, TX	4:50 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor
5/16/2019	7715 Royalwood Dr, Houston, TX	4:55 AM	MultiRAE Benzene	0 ppm	0%	0 ppm	0 ppm		0 ppm		20.9%			No odor