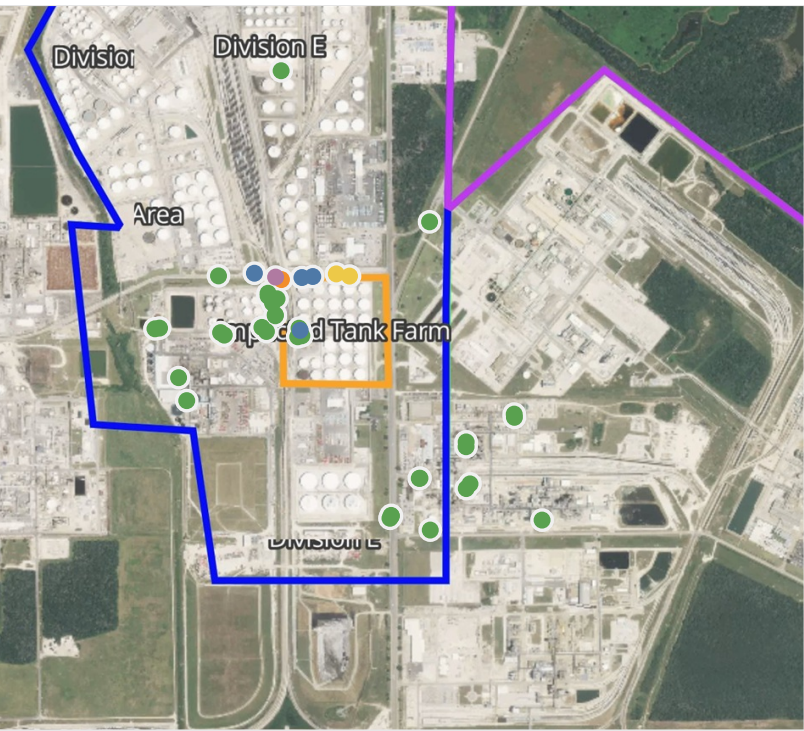


Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/10/2019 11:00:00 PM to 4/11/2019 12:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/10/2019 23:24:57	0.280 ppm
	4/10/2019 23:31:58	4.100 ppm
	4/10/2019 23:49:52	0.425 ppm
	4/10/2019 23:51:40	0.325 ppm
	4/10/2019 23:40:42	0.850 ppm
Impacted Tank Farm	4/10/2019 23:44:47	0.850 ppm
	4/10/2019 23:56:27	1.600 ppm
	4/10/2019 23:50:07	0.070 ppm

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Reading Date
4/10/2019 11:00:00 PM to 4/11/2019 12:00:00 AM

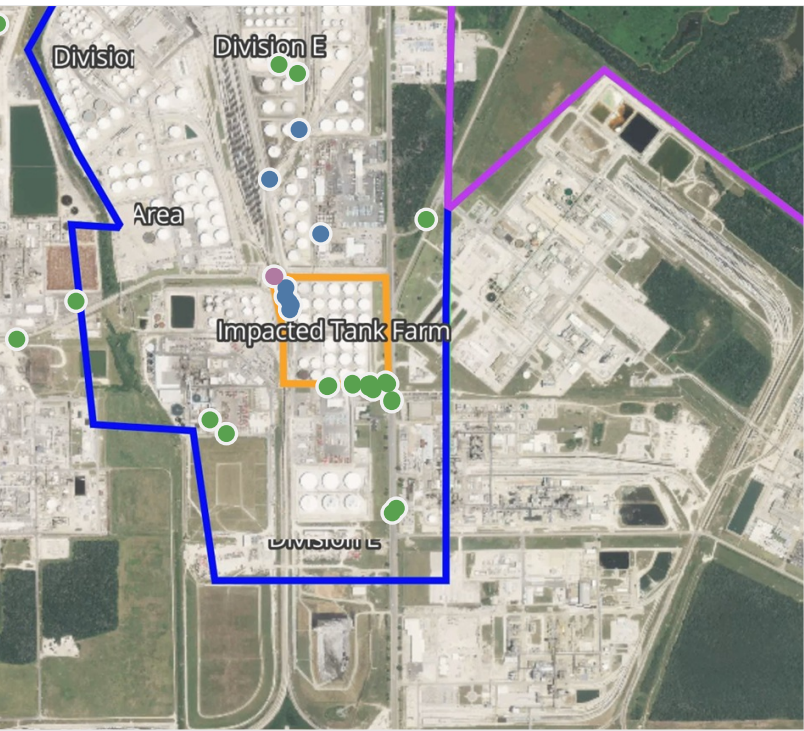
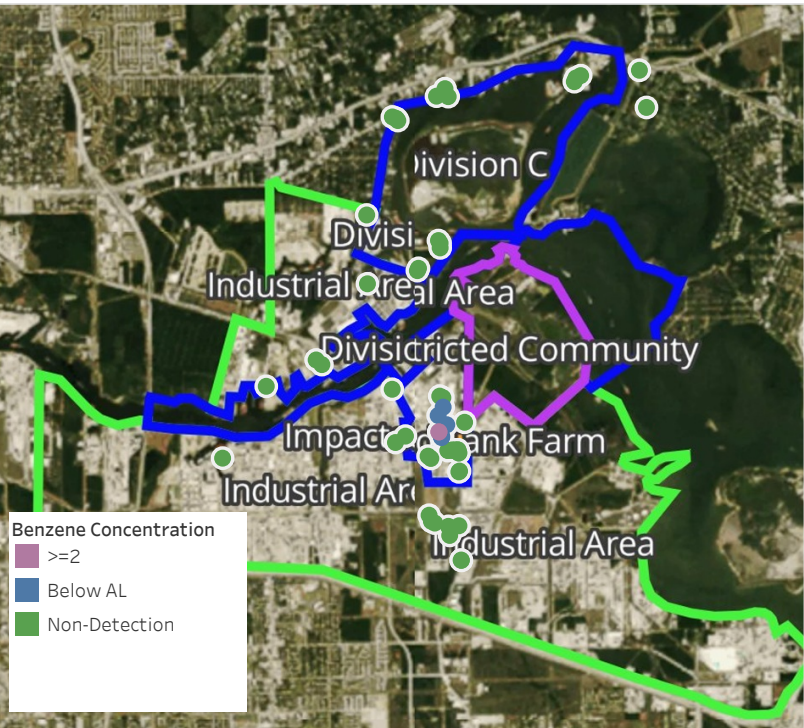
Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/10/2019 23:56:27	Division E	29.7330990,-95.0931920	https://www.google.com/maps/search/?api=1&query=29.7330990,-95.0931920	1.600 ppm
4/10/2019 23:31:58	Division E	29.7331650,-95.0933700	https://www.google.com/maps/search/?api=1&query=29.7331650,-95.0933700	4.100 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 12:00:00 AM to 4/11/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 00:05:02	0.120 ppm
	4/11/2019 00:07:55	0.030 ppm
	4/11/2019 00:23:51	7.800 ppm
	4/11/2019 00:28:37	0.230 ppm
	4/11/2019 00:26:23	9.650 ppm
Impacted Tank Farm	4/11/2019 00:08:29	0.030 ppm
	4/11/2019 00:08:35	0.020 ppm
	4/11/2019 00:13:02	0.240 ppm
	4/11/2019 00:10:54	0.160 ppm
	4/11/2019 00:10:44	0.190 ppm

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Reading Date
4/11/2019 12:00:00 AM to 4/11/2019 1:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 00:26:23	Division E	29.7331790,-95.0933930	https://www.google.com/maps/search/?api=1&query=29.7331790,-95.0933930	9.650 ppm
4/11/2019 00:23:51	Division E	29.7331850,-95.0934280	https://www.google.com/maps/search/?api=1&query=29.7331850,-95.0934280	7.800 ppm

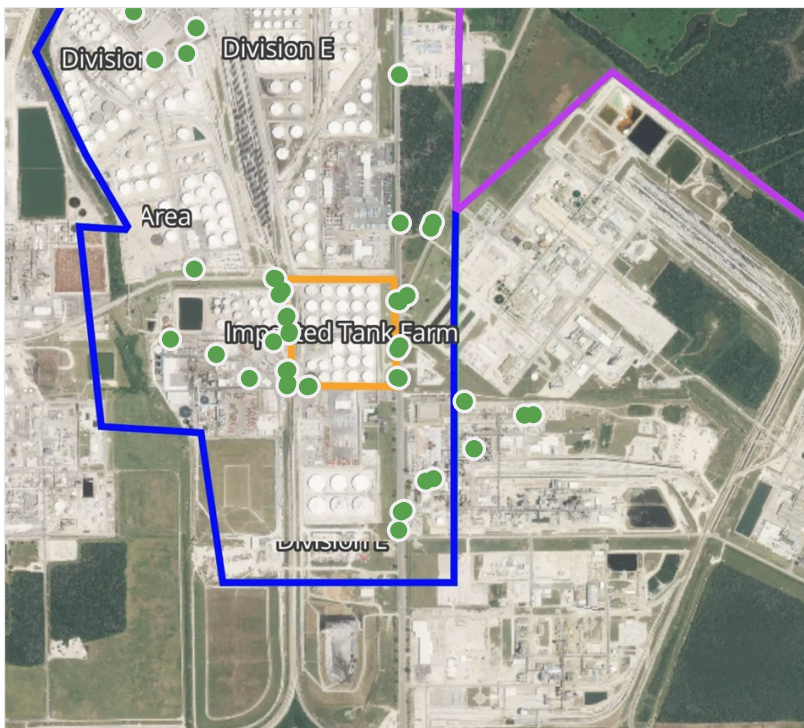
Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/11/2019 1:00:00 AM to 4/11/2019 2:00:00 AM



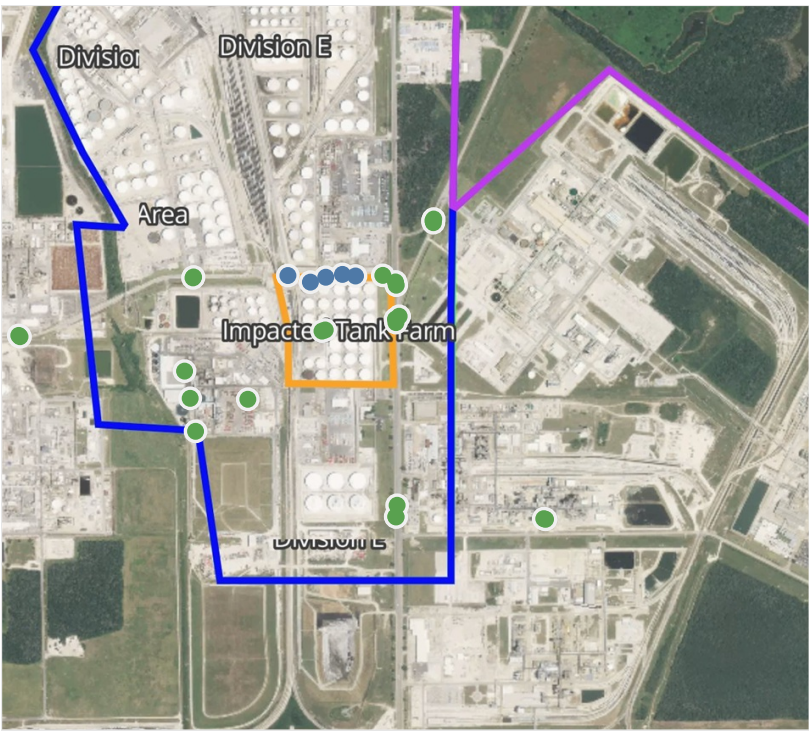
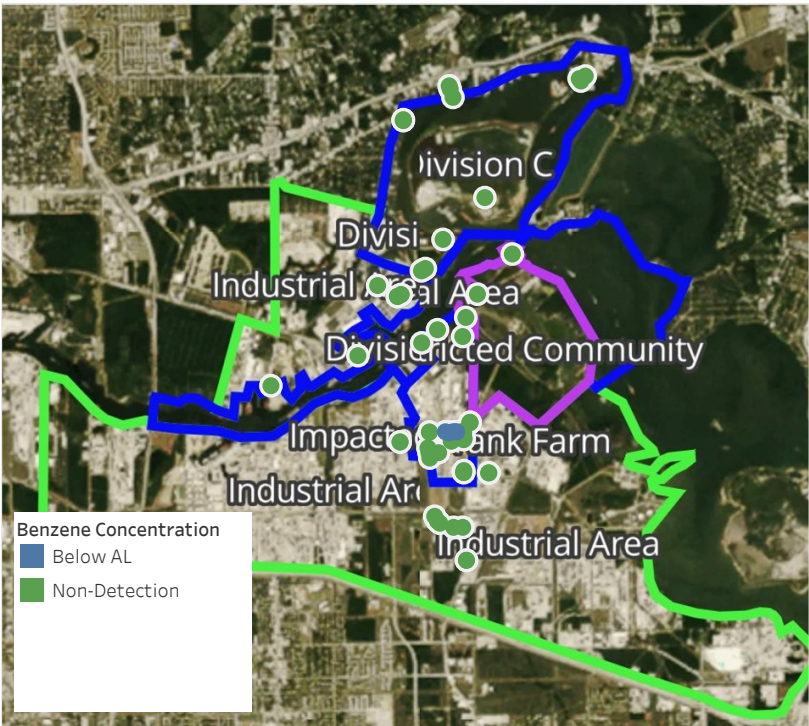
Recent Benzene Detections



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 2:00:00 AM to 4/11/2019 3:00:00 AM



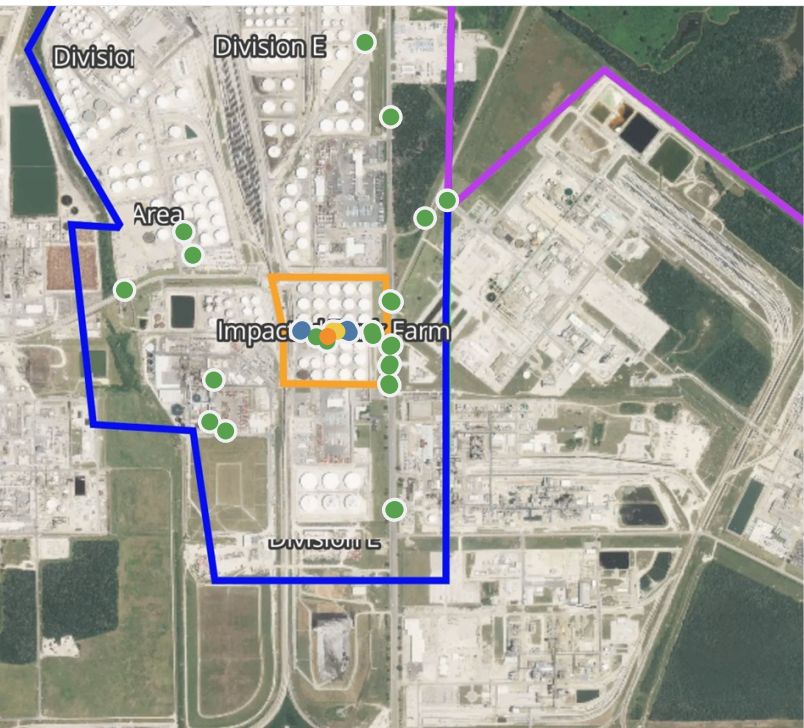
Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 02:09:05	0.3200 ppm
	4/11/2019 02:12:46	0.4000 ppm
	4/11/2019 02:15:00	0.0600 ppm
	4/11/2019 02:24:42	0.0700 ppm
	4/11/2019 02:30:38	0.2200 ppm

This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure. Site Assessment readings are not representative of an individual's breathing zone (e.g., container head space, ground level, directly above product, etc.).

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 3:00:00 AM to 4/11/2019 4:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Impacted Tank Farm	4/11/2019 03:11:00	0.080 ppm
	4/11/2019 03:23:33	1.260 ppm
	4/11/2019 03:19:04	0.650 ppm
	4/11/2019 03:21:36	0.830 ppm
	4/11/2019 03:32:11	0.100 ppm
	4/11/2019 03:32:15	0.320 ppm
	4/11/2019 03:12:05	0.430 ppm
	4/11/2019 03:19:28	0.580 ppm
	4/11/2019 03:14:47	0.150 ppm

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Reading Date
4/11/2019 3:00:00 AM to 4/11/2019 4:00:00 AM

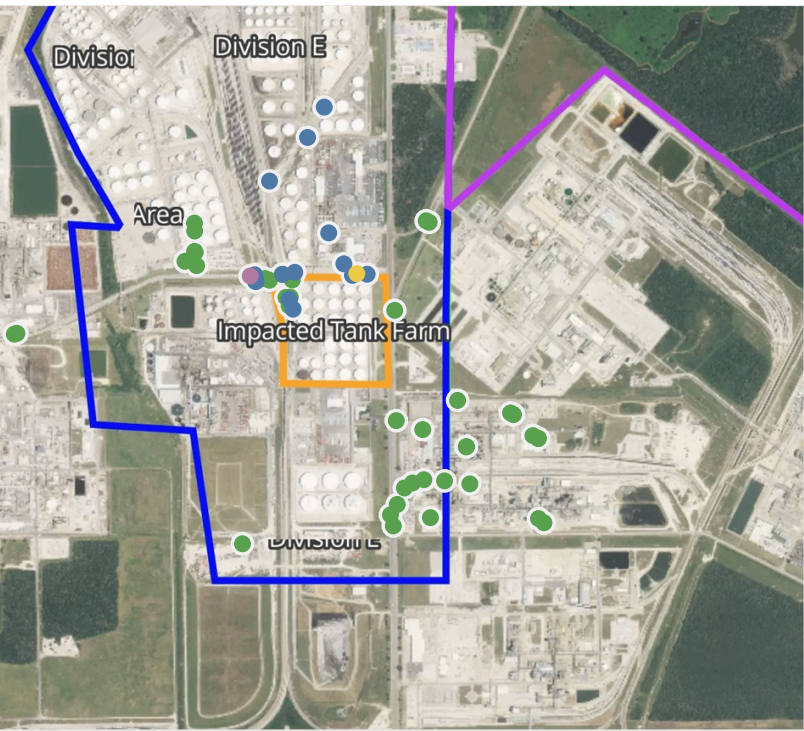
Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 03:23:33	Impacted Tank Farm	29.7315920,-95.0917800	https://www.google.com/maps/search/?api=1&query=29.7315920,-95.0917800	1.260 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 4:00:00 AM to 4/11/2019 5:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 04:00:50	0.060 ppm
	4/11/2019 04:19:21	0.040 ppm
	4/11/2019 04:23:42	0.110 ppm
	4/11/2019 04:23:35	0.070 ppm
	4/11/2019 04:27:34	0.240 ppm
	4/11/2019 04:26:05	0.560 ppm
	4/11/2019 04:29:35	0.220 ppm
	4/11/2019 04:30:37	0.120 ppm
	4/11/2019 04:32:10	0.040 ppm
	4/11/2019 04:52:04	0.250 ppm
	4/11/2019 04:56:39	0.050 ppm
	4/11/2019 04:11:47	0.200 ppm
	4/11/2019 04:06:26	5.000 ppm
	4/11/2019 04:00:09	0.400 ppm
Impacted Tank Farm	4/11/2019 04:15:22	0.420 ppm
	4/11/2019 04:14:47	0.200 ppm

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Reading Date
4/11/2019 4:00:00 AM to 4/11/2019 5:00:00 AM

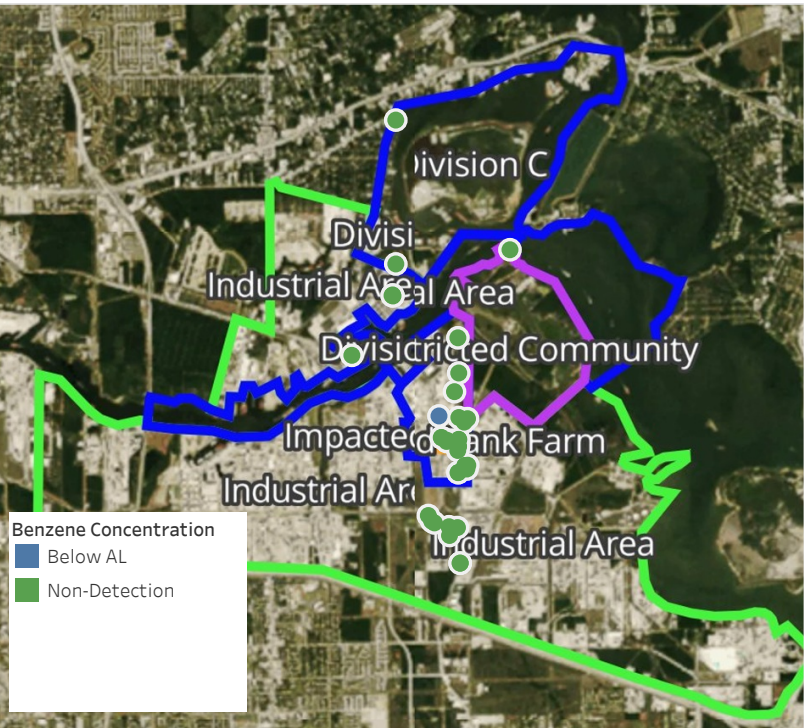
Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 04:06:26	Division E	29.7331950,-95.0941440	https://www.google.com/maps/search/?api=1&query=29.7331950,-95.0941440	5.000 ppm

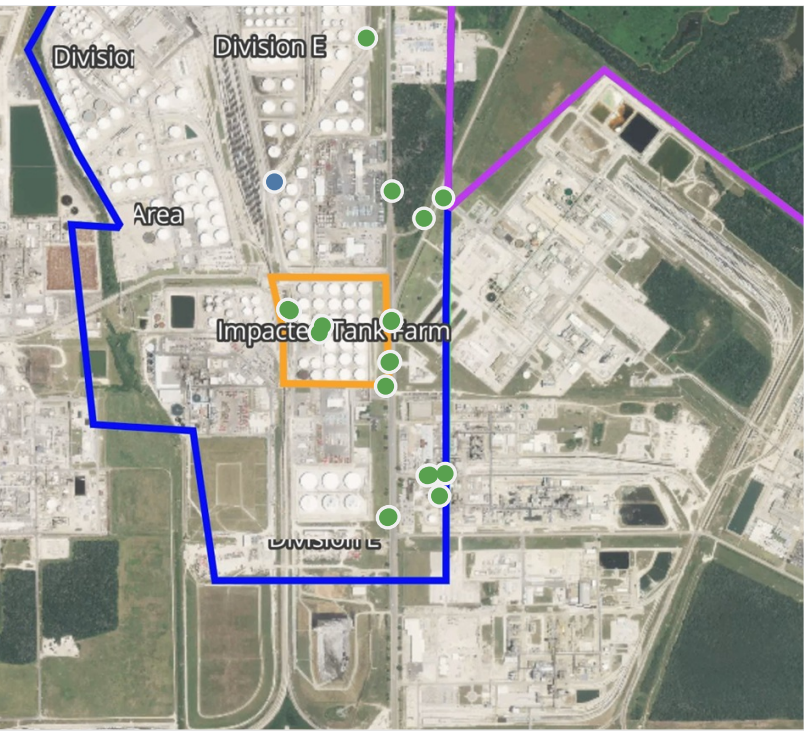
Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 5:00:00 AM to 4/11/2019 6:00:00 AM



Recent Benzene Detections

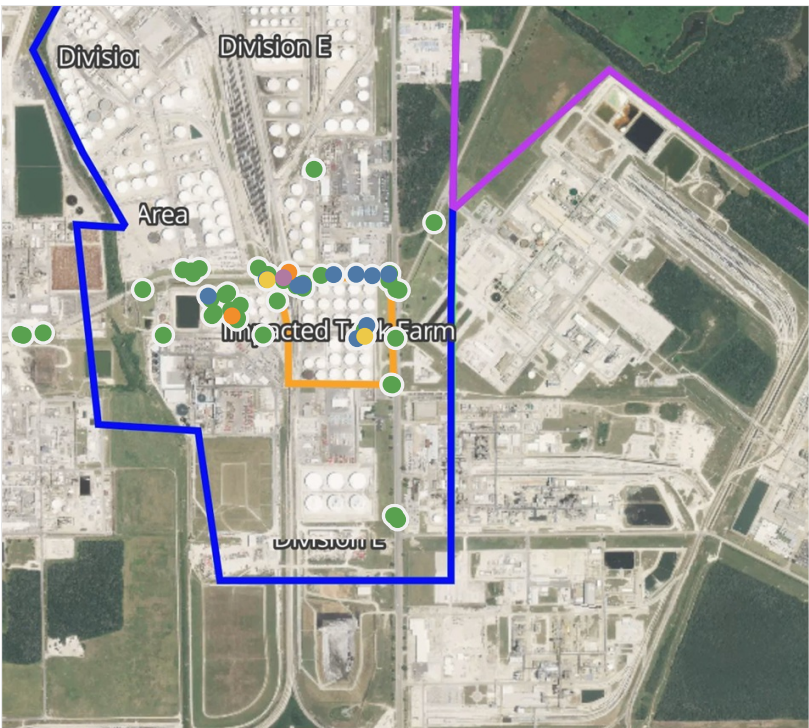
Location Category	Reading Date	Concentration
Division E	4/11/2019 05:17:56	0.02000 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 6:00:00 AM to 4/11/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 06:17:31	0.11 ppm
	4/11/2019 06:23:46	0.25 ppm
	4/11/2019 06:24:59	0.03 ppm
	4/11/2019 06:26:40	0.33 ppm
	4/11/2019 06:32:14	0.03 ppm
	4/11/2019 06:41:49	1.64 ppm
	4/11/2019 06:04:03	1.37 ppm
	4/11/2019 06:15:05	0.43 ppm
	4/11/2019 06:23:43	11.40 ppm
	4/11/2019 06:34:18	0.50 ppm
Impacted Tank Farm	4/11/2019 06:42:46	0.68 ppm
	4/11/2019 06:51:02	0.23 ppm
	4/11/2019 06:55:21	0.17 ppm
	4/11/2019 06:58:15	0.04 ppm
	4/11/2019 06:52:27	0.38 ppm
	4/11/2019 06:45:02	0.48 ppm

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Reading Date
4/11/2019 6:00:00 AM to 4/11/2019 7:00:00 AM

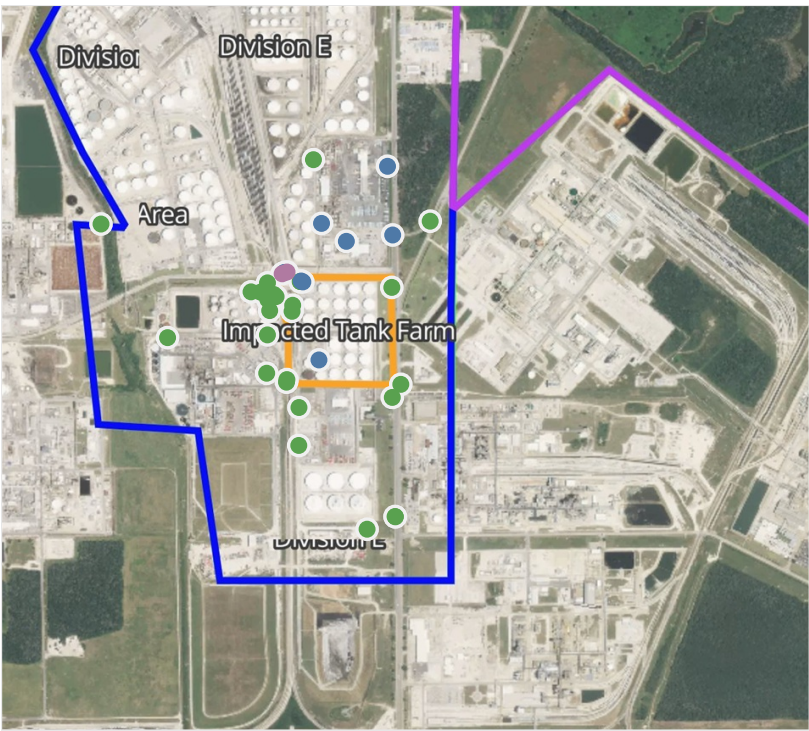
Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 06:41:49	Division E	29.7332930,-95.0931210	https://www.google.com/maps/search/?api=1&query=29.7332930,-95.0931210	1.64 ppm
4/11/2019 06:23:43	Division E	29.7331480,-95.0932820	https://www.google.com/maps/search/?api=1&query=29.7331480,-95.0932820	11.40 ppm
4/11/2019 06:04:03	Division E	29.7321370,-95.0948500	https://www.google.com/maps/search/?api=1&query=29.7321370,-95.0948500	1.37 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 7:00:00 AM to 4/11/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 07:16:50	7.700 ppm
	4/11/2019 07:18:33	0.400 ppm
	4/11/2019 07:23:22	5.080 ppm
	4/11/2019 07:13:54	0.100 ppm
	4/11/2019 07:51:36	0.250 ppm
	4/11/2019 07:55:35	0.020 ppm
Impacted Tank Farm	4/11/2019 07:53:22	0.175 ppm
	4/11/2019 07:01:29	0.110 ppm
	4/11/2019 07:03:14	0.200 ppm
	4/11/2019 07:58:59	0.475 ppm

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Reading Date
4/11/2019 7:00:00 AM to 4/11/2019 8:00:00 AM

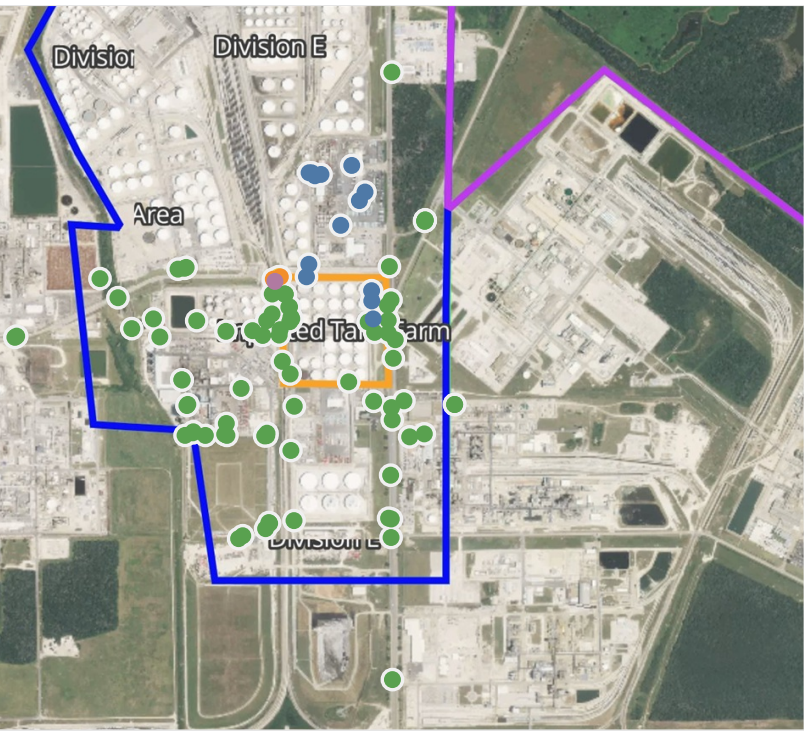
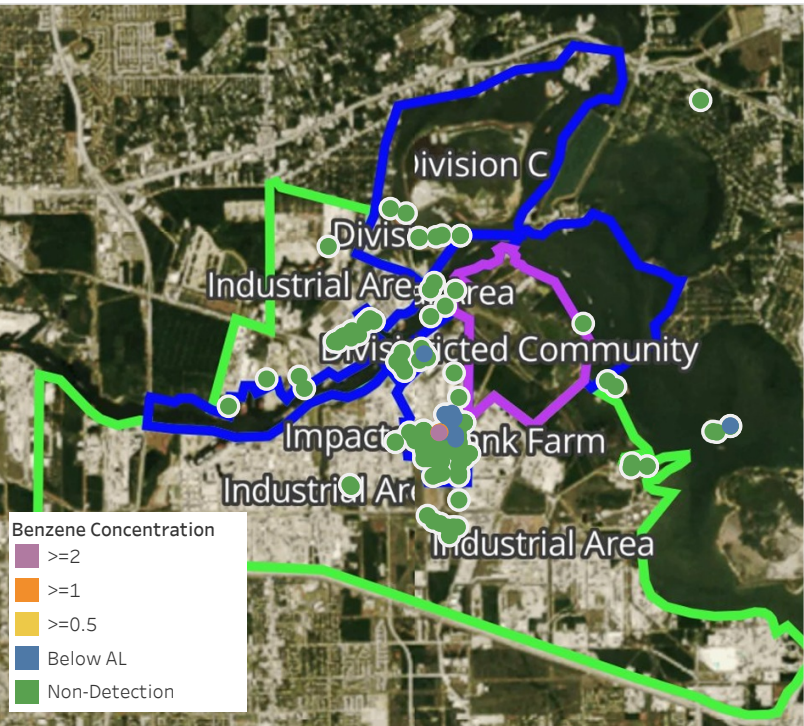
Benzene Action Level Concentration (ppm)
■ >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 07:23:22	Division E	29.7332520,-95.0933230	https://www.google.com/maps/search/?api=1&query=29.7332520,-95.0933230	5.080 ppm
4/11/2019 07:16:50	Division E	29.7332990,-95.0931740	https://www.google.com/maps/search/?api=1&query=29.7332990,-95.0931740	7.700 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 8:00:00 AM to 4/11/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/11/2019 08:29:29	0.030 ppm
Division E	4/11/2019 08:03:31	0.175 ppm
	4/11/2019 08:16:04	0.175 ppm
	4/11/2019 08:16:43	0.150 ppm
	4/11/2019 08:30:03	0.170 ppm
	4/11/2019 08:08:32	0.050 ppm
	4/11/2019 08:34:43	0.120 ppm
	4/11/2019 08:19:17	0.580 ppm
	4/11/2019 08:37:55	1.320 ppm
	4/11/2019 08:41:46	0.175 ppm
	4/11/2019 08:50:31	0.160 ppm
Impacted Tank Farm	4/11/2019 08:50:38	0.200 ppm
	4/11/2019 08:56:08	0.230 ppm
	4/11/2019 08:45:13	0.180 ppm
	4/11/2019 08:41:15	0.250 ppm
	4/11/2019 08:35:16	0.200 ppm
	4/11/2019 08:43:46	6.140 ppm
Over Water (No Division)	4/11/2019 08:55:54	1.200 ppm
	4/11/2019 08:31:28	0.100 ppm

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Reading Date
4/11/2019 8:00:00 AM to 4/11/2019 9:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

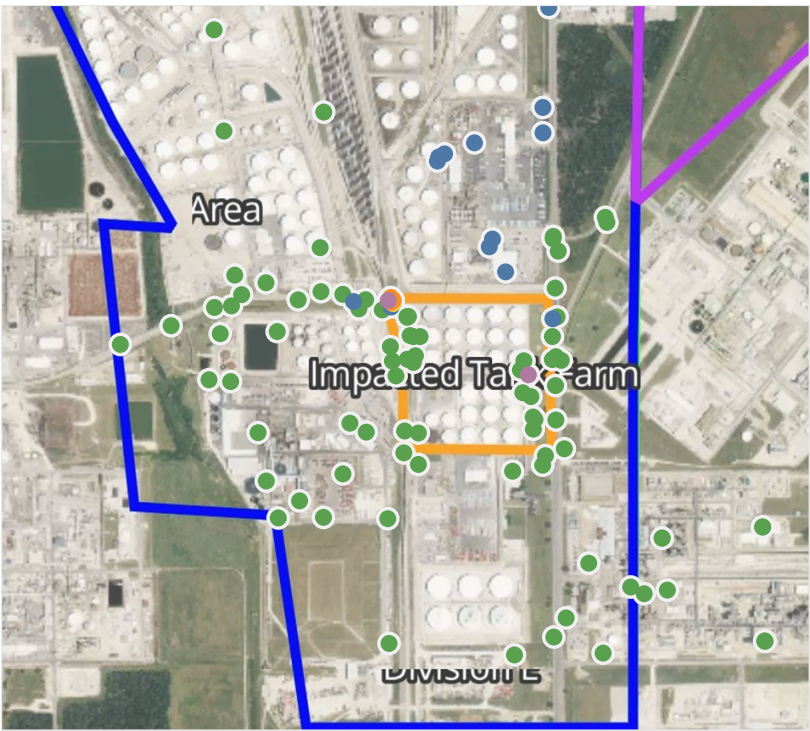
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 08:55:54	Impacted Tank Farm	29.7331710,-95.0932270	https://www.google.com/maps/search/?api=1&query=29.7331710,-95.0932270	1.200 ppm
4/11/2019 08:43:46	Impacted Tank Farm	29.7330510,-95.0933900	https://www.google.com/maps/search/?api=1&query=29.7330510,-95.0933900	6.140 ppm
4/11/2019 08:37:55	Division E	29.7331100,-95.0934400	https://www.google.com/maps/search/?api=1&query=29.7331100,-95.0934400	1.320 ppm



Please Note: These updates display data from the 2nd 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2nd 80's Fire site (US Coast Guard Division E), within the Houston Ship Channel (US Coast Guard Divisions A-D), and in the industrial areas north and south of the Houston Ship Channel (Industrial Area). Real-time air monitoring data for the surrounding communities are communicated daily in a separate report.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 9:00:00 AM to 4/11/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/11/2019 09:41:48	0.120 ppm
Division E	4/11/2019 09:00:47	0.300 ppm
	4/11/2019 09:05:19	0.225 ppm
	4/11/2019 09:11:59	0.370 ppm
	4/11/2019 09:14:52	0.340 ppm
	4/11/2019 09:15:01	1.020 ppm
	4/11/2019 09:10:20	0.900 ppm
	4/11/2019 09:16:43	0.030 ppm
	4/11/2019 09:24:21	0.350 ppm
	4/11/2019 09:28:15	0.020 ppm
	4/11/2019 09:32:36	0.050 ppm
	4/11/2019 09:34:56	0.120 ppm
	4/11/2019 09:45:04	1.875 ppm
	4/11/2019 09:40:04	0.150 ppm
	4/11/2019 09:33:24	1.175 ppm
	4/11/2019 09:45:01	0.175 ppm
	4/11/2019 09:47:26	0.210 ppm
	4/11/2019 09:53:22	3.050 ppm
	4/11/2019 09:45:26	0.060 ppm
Impacted Tank Farm	4/11/2019 09:01:34	4.150 ppm

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Reading Date
4/11/2019 9:00:00 AM to 4/11/2019 10:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

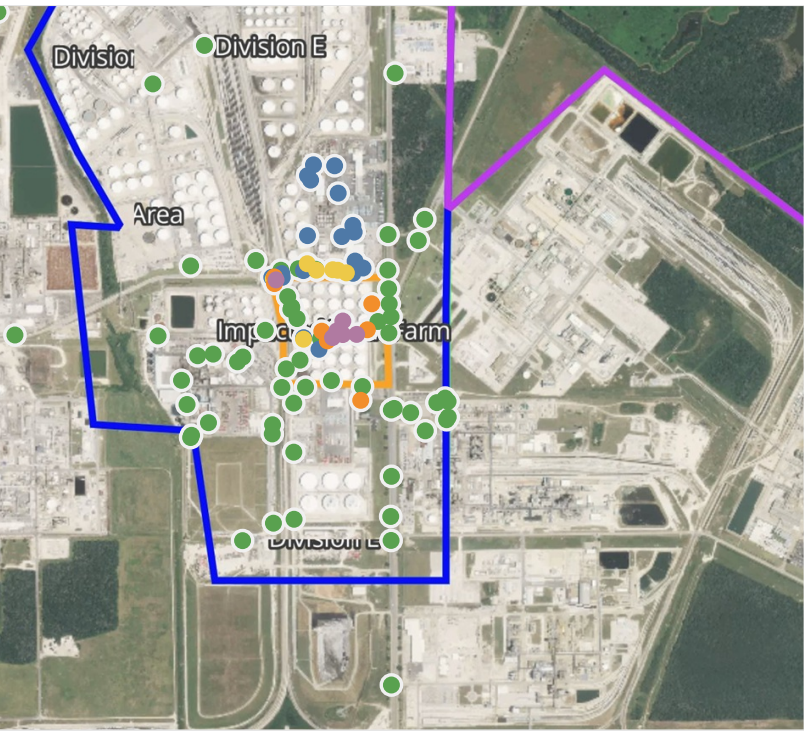
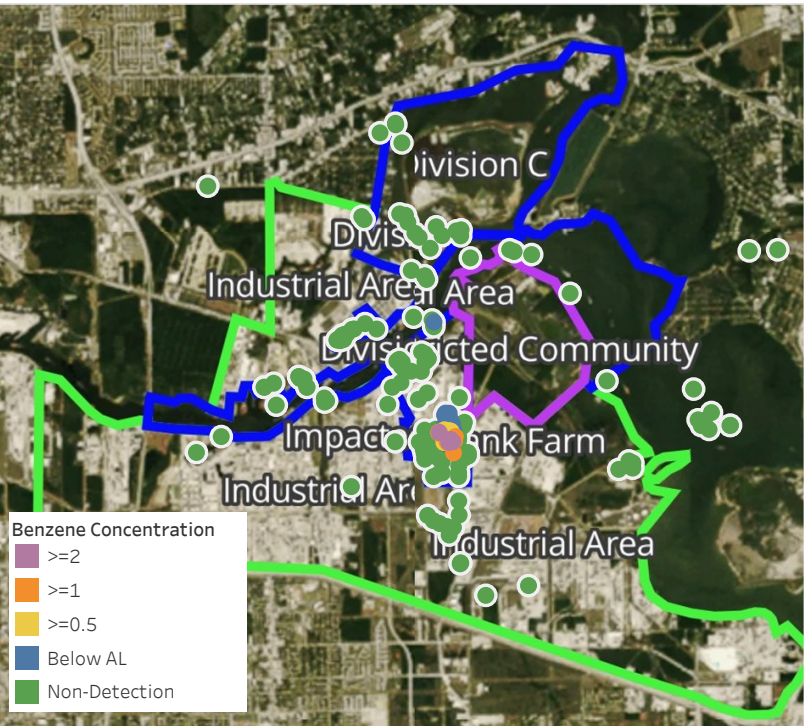
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 09:53:22	Division E	29.7331200,-95.0934610	https://www.google.com/maps/search/?api=1&query=29.7331200,-95.0934610	3.050 ppm
4/11/2019 09:45:04	Division E	29.7330870,-95.0934060	https://www.google.com/maps/search/?api=1&query=29.7330870,-95.0934060	1.875 ppm
4/11/2019 09:33:24	Division E	29.7331290,-95.0933530	https://www.google.com/maps/search/?api=1&query=29.7331290,-95.0933530	1.175 ppm
4/11/2019 09:15:01	Division E	29.7331780,-95.0934040	https://www.google.com/maps/search/?api=1&query=29.7331780,-95.0934040	1.020 ppm
4/11/2019 09:01:34	Impacted Tank Farm	29.7317300,-95.0904400	https://www.google.com/maps/search/?api=1&query=29.7317300,-95.0904400	4.150 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 10:00:00 AM to 4/11/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/11/2019 10:26:41	0.05 ppm
	4/11/2019 10:00:39	0.14 ppm
Division E	4/11/2019 10:03:09	0.55 ppm
	4/11/2019 10:04:23	2.45 ppm
	4/11/2019 10:04:53	0.18 ppm
	4/11/2019 10:09:05	1.50 ppm
	4/11/2019 10:12:00	0.33 ppm
	4/11/2019 10:19:28	0.15 ppm
	4/11/2019 10:22:39	1.65 ppm
	4/11/2019 10:25:33	0.44 ppm
	4/11/2019 10:25:39	0.18 ppm
	4/11/2019 10:32:34	0.04 ppm
	4/11/2019 10:30:20	0.49 ppm
	4/11/2019 10:33:32	0.53 ppm
	4/11/2019 10:33:04	0.28 ppm
	4/11/2019 10:33:35	0.36 ppm
	4/11/2019 10:39:26	0.35 ppm
	4/11/2019 10:38:12	0.18 ppm
	4/11/2019 10:43:21	0.84 ppm
	4/11/2019 10:44:38	0.03 ppm
	4/11/2019 10:46:34	0.59 ppm
	4/11/2019 10:48:19	0.14 ppm
	4/11/2019 10:50:19	0.28 ppm
	4/11/2019 10:54:09	0.03 ppm
Impacted Tank Farm	4/11/2019 10:07:39	0.45 ppm
	4/11/2019 10:06:40	1.15 ppm
	4/11/2019 10:10:16	0.04 ppm
	4/11/2019 10:14:26	3.13 ppm
	4/11/2019 10:22:08	1.15 ppm
	4/11/2019 10:29:49	1.54 ppm
	4/11/2019 10:33:55	0.61 ppm
	4/11/2019 10:36:10	2.22 ppm
	4/11/2019 10:39:09	0.52 ppm
	4/11/2019 10:45:46	0.15 ppm
	4/11/2019 10:44:00	1.50 ppm
	4/11/2019 10:46:43	1.25 ppm
	4/11/2019 10:17:07	0.59 ppm
	4/11/2019 10:34:28	4.56 ppm
	4/11/2019 10:57:41	3.90 ppm
Site Assessment	4/11/2019 10:55:50	11.30 ppm

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Reading Date
4/11/2019 10:00:00 AM to 4/11/2019 11:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

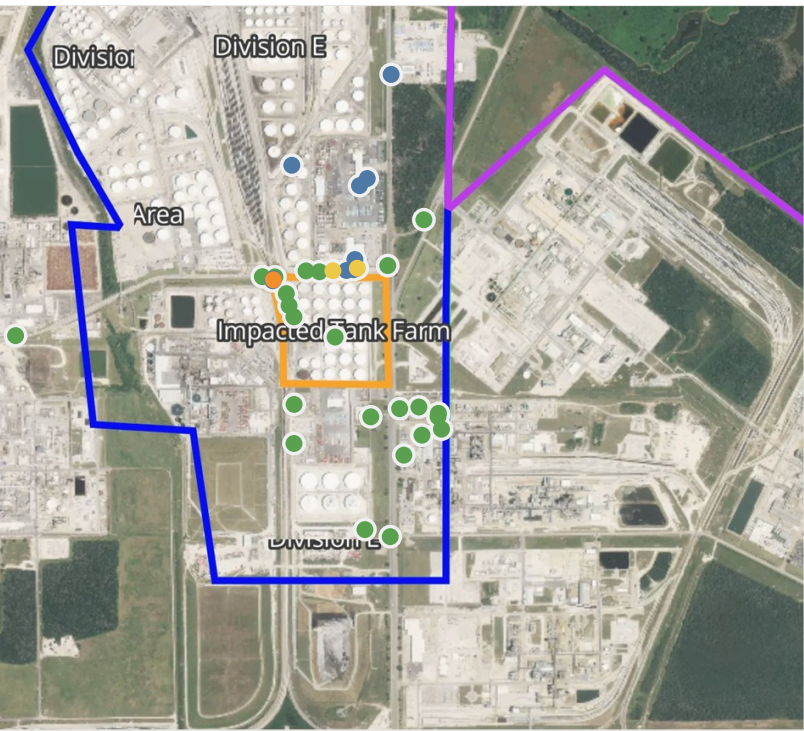
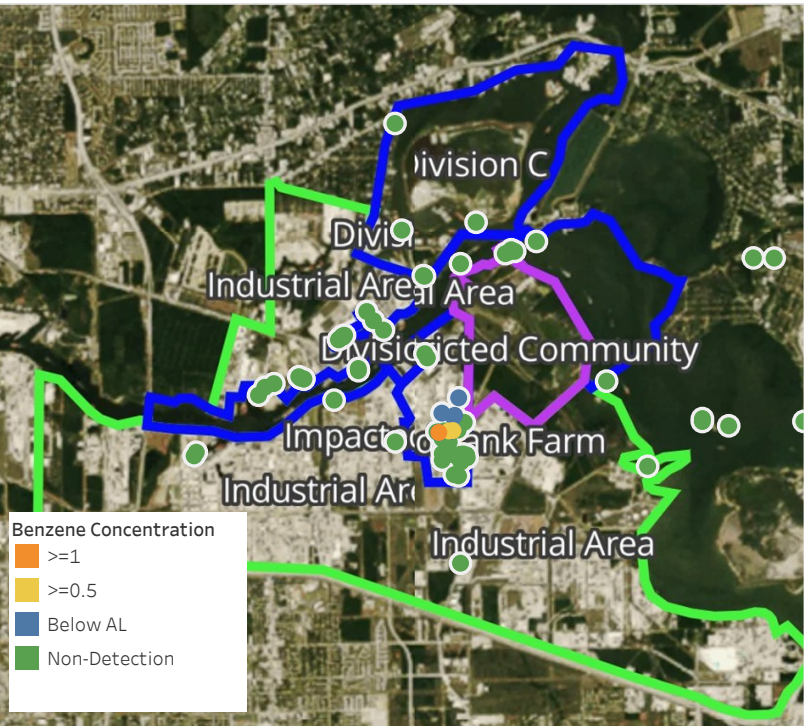
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 10:57:41	Impacted Tank Farm	29.7316480,-95.0908990	https://www.google.com/maps/search/?api=1&query=29.7316480,-95.0908990	3.90 ppm
4/11/2019 10:55:50	Site Assessment	29.7316440,-95.0913220	https://www.google.com/maps/search/?api=1&query=29.7316440,-95.0913220	11.30 ppm
4/11/2019 10:46:43	Impacted Tank Farm	29.7324580,-95.0904390	https://www.google.com/maps/search/?api=1&query=29.7324580,-95.0904390	1.25 ppm
4/11/2019 10:44:00	Impacted Tank Farm	29.7299030,-95.0907760	https://www.google.com/maps/search/?api=1&query=29.7299030,-95.0907760	1.50 ppm
4/11/2019 10:36:10	Impacted Tank Farm	29.7315640,-95.0916350	https://www.google.com/maps/search/?api=1&query=29.7315640,-95.0916350	2.22 ppm
4/11/2019 10:34:28	Impacted Tank Farm	29.7320020,-95.0913210	https://www.google.com/maps/search/?api=1&query=29.7320020,-95.0913210	4.56 ppm
4/11/2019 10:29:49	Impacted Tank Farm	29.7314770,-95.0917950	https://www.google.com/maps/search/?api=1&query=29.7314770,-95.0917950	1.54 ppm
4/11/2019 10:22:39	Division E	29.7329930,-95.0934040	https://www.google.com/maps/search/?api=1&query=29.7329930,-95.0934040	1.65 ppm
4/11/2019 10:22:08	Impacted Tank Farm	29.7317709,-95.0905736	https://www.google.com/maps/search/?api=1&query=29.7317709,-95.0905736	1.15 ppm
4/11/2019 10:14:26	Impacted Tank Farm	29.7317382,-95.0915051	https://www.google.com/maps/search/?api=1&query=29.7317382,-95.0915051	3.13 ppm
4/11/2019 10:09:05	Division E	29.7331690,-95.0934070	https://www.google.com/maps/search/?api=1&query=29.7331690,-95.0934070	1.50 ppm
4/11/2019 10:06:40	Impacted Tank Farm	29.7317329,-95.0919620	https://www.google.com/maps/search/?api=1&query=29.7317329,-95.0919620	1.15 ppm
4/11/2019 10:04:23	Division E	29.7330910,-95.0933560	https://www.google.com/maps/search/?api=1&query=29.7330910,-95.0933560	2.45 ppm



Please Note: These updates display data from the 2nd 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2nd 80's Fire site (US Coast Guard Division E), within the Houston Ship Channel (US Coast Guard Divisions A-D), and in the industrial areas north and south of the Houston Ship Channel (Industrial Area). Real-time air monitoring data for the surrounding communities are communicated daily in a separate report.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 11:00:00 AM to 4/11/2019 12:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 11:00:08	0.425 ppm
	4/11/2019 11:02:50	0.860 ppm
	4/11/2019 11:01:04	0.350 ppm
	4/11/2019 11:06:29	0.325 ppm
	4/11/2019 11:07:27	0.125 ppm
	4/11/2019 11:12:28	1.125 ppm
	4/11/2019 11:16:28	0.270 ppm
	4/11/2019 11:22:44	0.100 ppm
Impacted Tank Farm	4/11/2019 11:23:46	0.130 ppm
	4/11/2019 11:24:32	0.080 ppm
	4/11/2019 11:06:29	0.700 ppm
	4/11/2019 11:12:59	0.330 ppm

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Reading Date
4/11/2019 11:00:00 AM to 4/11/2019 12:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

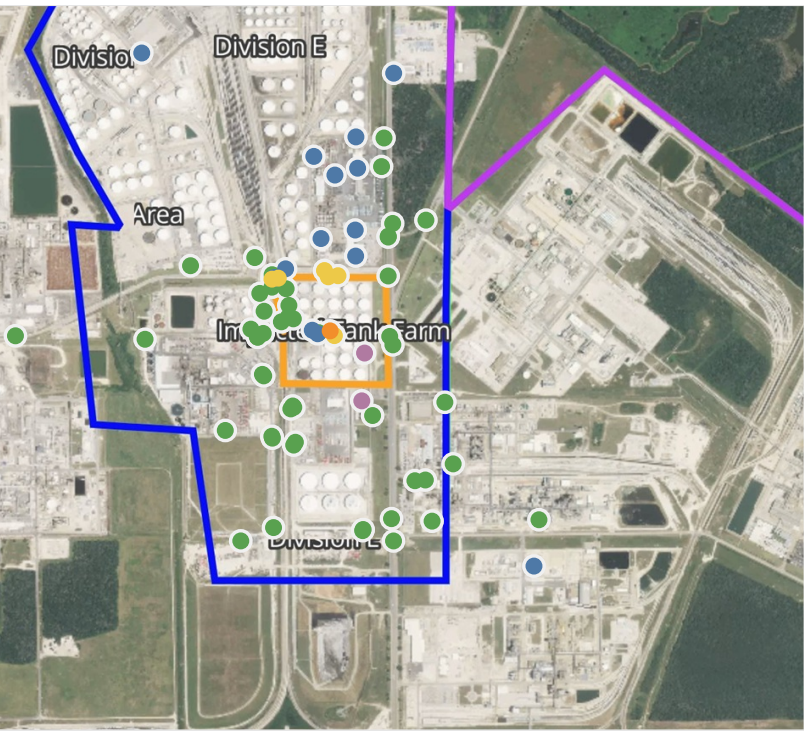
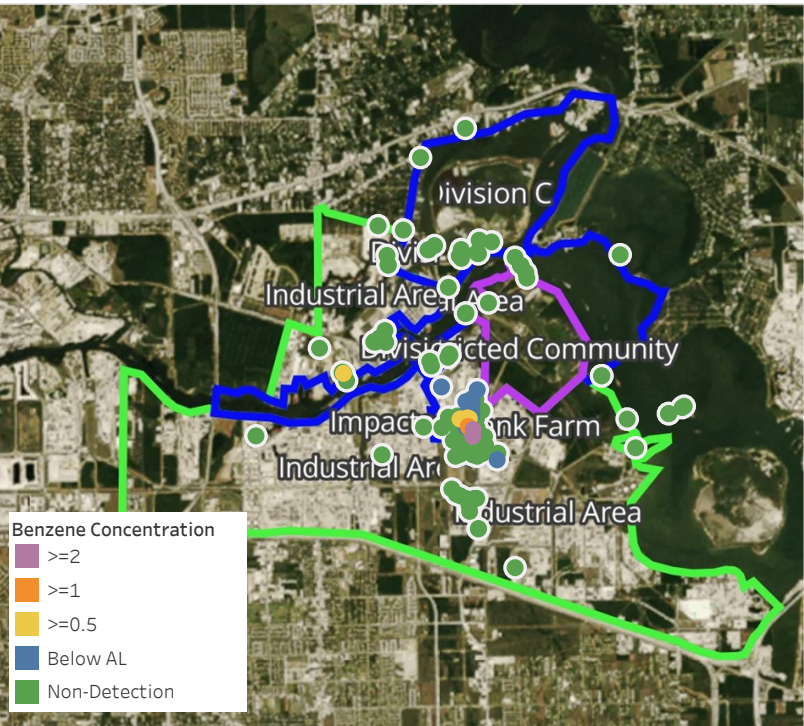
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 11:12:28	Division E	29.7330930,-95.0934370	https://www.google.com/maps/search/?api=1&query=29.7330930,-95.0934370	1.125 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 12:00:00 PM to 4/11/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division A	4/11/2019 12:59:12	0.725 ppm
Division E	4/11/2019 12:01:55	0.040 ppm
	4/11/2019 12:01:37	0.050 ppm
	4/11/2019 12:14:31	0.250 ppm
	4/11/2019 12:41:07	0.150 ppm
	4/11/2019 12:01:40	0.030 ppm
	4/11/2019 12:39:32	0.050 ppm
	4/11/2019 12:32:31	0.350 ppm
	4/11/2019 12:55:55	0.250 ppm
	4/11/2019 12:55:19	0.310 ppm
	4/11/2019 12:59:00	0.870 ppm
	4/11/2019 12:51:44	0.430 ppm
	4/11/2019 12:55:44	0.190 ppm
Impacted Tank Farm	4/11/2019 12:48:21	0.547 ppm
	4/11/2019 12:59:26	0.100 ppm
	4/11/2019 12:01:40	0.720 ppm
	4/11/2019 12:34:00	0.170 ppm
	4/11/2019 12:40:59	0.700 ppm
	4/11/2019 12:43:00	0.030 ppm
	4/11/2019 12:48:08	1.210 ppm
	4/11/2019 12:54:02	2.750 ppm
	4/11/2019 12:58:22	8.170 ppm
	4/11/2019 12:55:23	0.520 ppm
	4/11/2019 12:22:39	0.730 ppm
	4/11/2019 12:42:29	0.220 ppm

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Reading Date
4/11/2019 12:00:00 PM to 4/11/2019 1:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

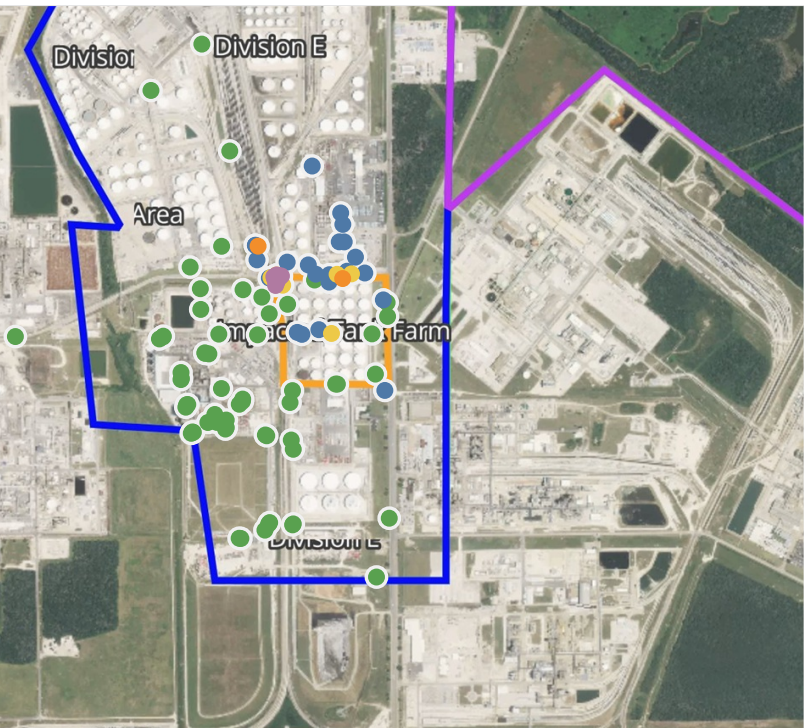
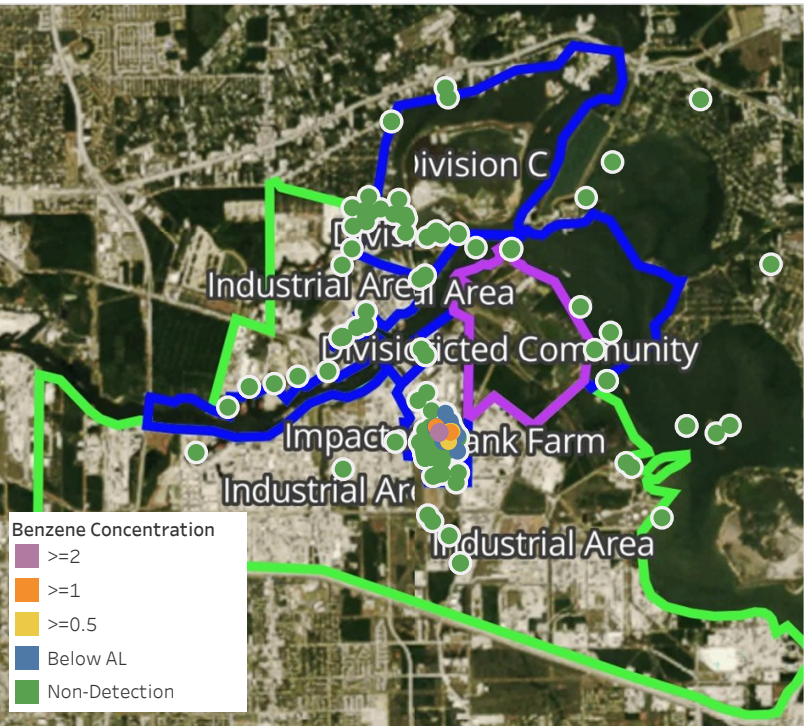
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 12:58:22	Impacted Tank Farm	29.7311540,-95.0906590	https://www.google.com/maps/search/?api=1&query=29.7311540,-95.0906590	8.170 ppm
4/11/2019 12:54:02	Impacted Tank Farm	29.7298890,-95.0907430	https://www.google.com/maps/search/?api=1&query=29.7298890,-95.0907430	2.750 ppm
4/11/2019 12:48:08	Impacted Tank Farm	29.7317410,-95.0917070	https://www.google.com/maps/search/?api=1&query=29.7317410,-95.0917070	1.210 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 1:00:00 PM to 4/11/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 13:01:22	0.800 ppm
	4/11/2019 13:08:50	0.040 ppm
	4/11/2019 13:04:14	1.180 ppm
	4/11/2019 13:03:18	0.410 ppm
	4/11/2019 13:06:35	2.270 ppm
	4/11/2019 13:02:55	0.840 ppm
	4/11/2019 13:08:10	0.490 ppm
	4/11/2019 13:11:02	0.170 ppm
	4/11/2019 13:20:54	1.120 ppm
	4/11/2019 13:19:04	0.060 ppm
	4/11/2019 13:22:34	0.180 ppm
	4/11/2019 13:23:13	0.130 ppm
	4/11/2019 13:24:25	0.250 ppm
	4/11/2019 13:14:23	4.760 ppm
	4/11/2019 13:15:57	2.550 ppm
	4/11/2019 13:18:45	3.680 ppm
	4/11/2019 13:04:09	1.725 ppm
	4/11/2019 13:28:19	2.910 ppm
	4/11/2019 13:34:59	0.225 ppm
	4/11/2019 13:33:10	2.170 ppm
	4/11/2019 13:40:46	2.970 ppm
	4/11/2019 13:51:52	0.260 ppm
	4/11/2019 13:56:54	0.010 ppm
	4/11/2019 13:55:10	0.050 ppm
	4/11/2019 13:58:05	0.460 ppm
Impacted Tank Farm	4/11/2019 13:42:49	6.280 ppm
	4/11/2019 13:45:05	7.720 ppm
	4/11/2019 13:55:01	8.390 ppm
	4/11/2019 13:01:22	1.270 ppm
	4/11/2019 13:02:41	0.100 ppm
	4/11/2019 13:02:46	0.050 ppm
	4/11/2019 13:02:35	0.325 ppm
	4/11/2019 13:14:02	0.410 ppm
	4/11/2019 13:22:20	0.150 ppm
	4/11/2019 13:23:25	0.100 ppm
	4/11/2019 13:30:50	0.570 ppm
	4/11/2019 13:44:11	0.150 ppm
	4/11/2019 13:47:18	0.600 ppm
	4/11/2019 13:51:02	0.640 ppm
	4/11/2019 13:56:18	0.030 ppm
	4/11/2019 13:49:32	0.100 ppm

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Reading Date

4/11/2019 1:00:00 PM to 4/11/2019 2:00:00 PM

Benzene Action Level Concentration (ppm) >=1 >=2**PRELIMINARY**

Recent Benzene Detections Greater than 1.00 ppm

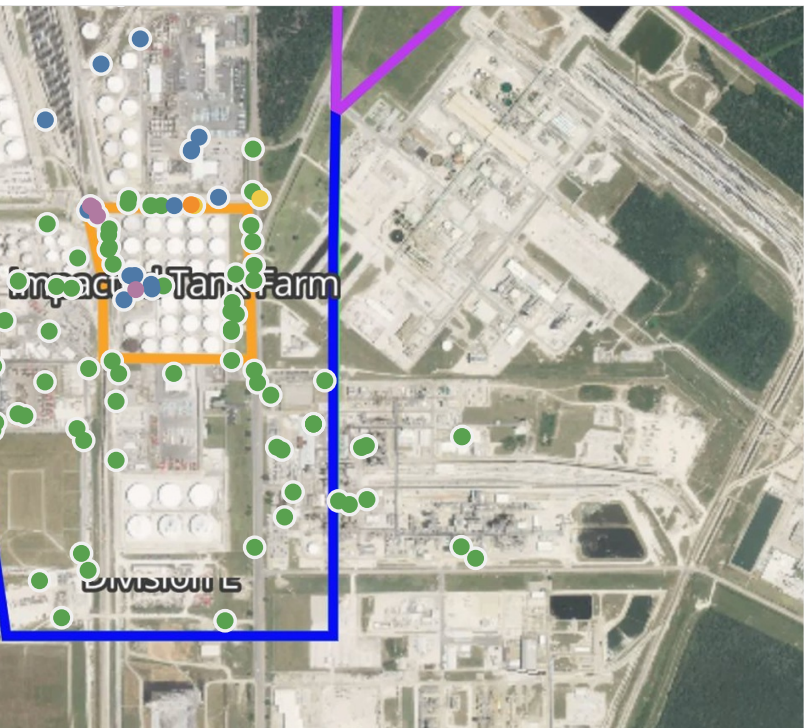
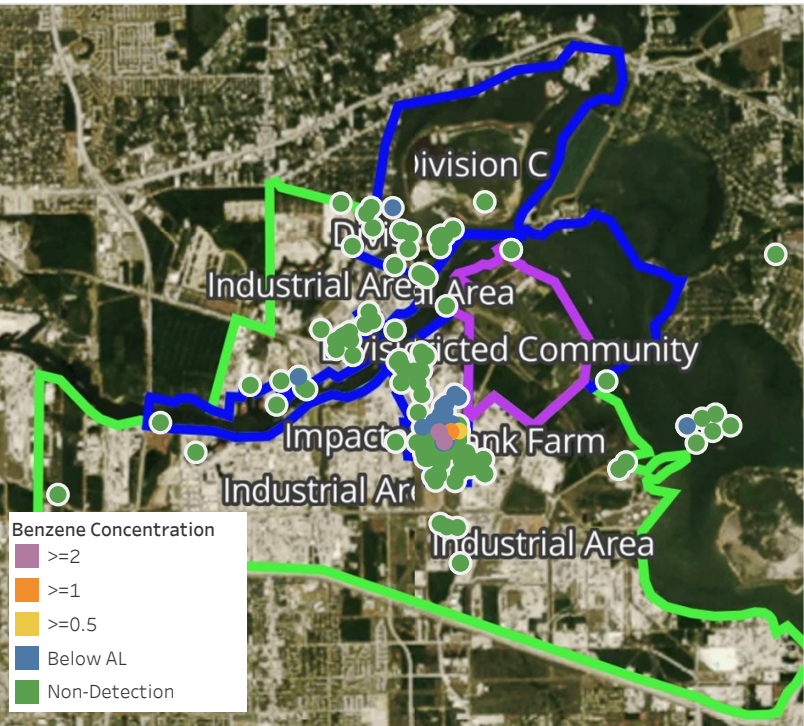
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 13:55:01	Division E	29.7332200,-95.0933380	https://www.google.com/maps/search/?api=1&query=29.7332200,-95.0933380	8.390 ppm
4/11/2019 13:45:05	Division E	29.7332080,-95.0932800	https://www.google.com/maps/search/?api=1&query=29.7332080,-95.0932800	7.720 ppm
4/11/2019 13:42:49	Division E	29.7331940,-95.0931920	https://www.google.com/maps/search/?api=1&query=29.7331940,-95.0931920	6.280 ppm
4/11/2019 13:40:46	Division E	29.7330830,-95.0933120	https://www.google.com/maps/search/?api=1&query=29.7330830,-95.0933120	2.970 ppm
4/11/2019 13:33:10	Division E	29.7331590,-95.0933140	https://www.google.com/maps/search/?api=1&query=29.7331590,-95.0933140	2.170 ppm
4/11/2019 13:28:19	Division E	29.7329430,-95.0933690	https://www.google.com/maps/search/?api=1&query=29.7329430,-95.0933690	2.910 ppm
4/11/2019 13:20:54	Division E	29.7339830,-95.0939040	https://www.google.com/maps/search/?api=1&query=29.7339830,-95.0939040	1.120 ppm
4/11/2019 13:18:45	Division E	29.7331170,-95.0934010	https://www.google.com/maps/search/?api=1&query=29.7331170,-95.0934010	3.680 ppm
4/11/2019 13:15:57	Division E	29.7331110,-95.0933160	https://www.google.com/maps/search/?api=1&query=29.7331110,-95.0933160	2.550 ppm
4/11/2019 13:14:23	Division E	29.7330430,-95.0933250	https://www.google.com/maps/search/?api=1&query=29.7330430,-95.0933250	4.760 ppm
4/11/2019 13:06:35	Division E	29.7331760,-95.0934240	https://www.google.com/maps/search/?api=1&query=29.7331760,-95.0934240	2.270 ppm
4/11/2019 13:04:14	Division E	29.7332180,-95.0933420	https://www.google.com/maps/search/?api=1&query=29.7332180,-95.0933420	1.180 ppm
4/11/2019 13:04:09	Division E	29.7330950,-95.0933590	https://www.google.com/maps/search/?api=1&query=29.7330950,-95.0933590	1.725 ppm
4/11/2019 13:01:22	Impacted Tank Farm	29.7331260,-95.0913260	https://www.google.com/maps/search/?api=1&query=29.7331260,-95.0913260	1.270 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 2:00:00 PM to 4/11/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division A	4/11/2019 14:03:31	0.350 ppm
Division C	4/11/2019 14:36:56	0.030 ppm
Division E	4/11/2019 14:00:50	0.150 ppm
	4/11/2019 14:02:19	3.180 ppm
	4/11/2019 14:03:48	0.120 ppm
	4/11/2019 14:15:22	0.220 ppm
	4/11/2019 14:20:05	0.070 ppm
	4/11/2019 14:25:56	0.060 ppm
	4/11/2019 14:32:28	0.050 ppm
	4/11/2019 14:34:45	0.040 ppm
	4/11/2019 14:42:06	0.020 ppm
	4/11/2019 14:45:05	5.230 ppm
	4/11/2019 14:49:32	0.180 ppm
	4/11/2019 14:53:17	0.240 ppm
	4/11/2019 14:51:36	0.040 ppm
Impacted Tank Farm	4/11/2019 14:54:54	4.380 ppm
	4/11/2019 14:56:16	0.030 ppm
	4/11/2019 14:06:54	1.190 ppm
	4/11/2019 14:11:39	0.070 ppm
	4/11/2019 14:23:29	0.040 ppm
	4/11/2019 14:30:29	0.050 ppm
	4/11/2019 14:40:04	0.480 ppm
	4/11/2019 14:44:21	0.980 ppm
	4/11/2019 14:43:55	0.270 ppm
	4/11/2019 14:48:05	0.350 ppm
Over Water (No Divisi..	4/11/2019 14:50:45	0.110 ppm
	4/11/2019 14:59:47	0.570 ppm
Site Assessment	4/11/2019 14:36:39	3.170 ppm

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Reading Date
4/11/2019 2:00:00 PM to 4/11/2019 3:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 14:54:54	Division E	29.7330100,-95.0932520	https://www.google.com/maps/search/?api=1&query=29.7330100,-95.0932520	4.380 ppm
4/11/2019 14:45:05	Division E	29.7331970,-95.0934030	https://www.google.com/maps/search/?api=1&query=29.7331970,-95.0934030	5.230 ppm
4/11/2019 14:36:39	Site Assessment	29.7316300,-95.0924270	https://www.google.com/maps/search/?api=1&query=29.7316300,-95.0924270	3.170 ppm
4/11/2019 14:06:54	Impacted Tank Farm	29.7332190,-95.0912320	https://www.google.com/maps/search/?api=1&query=29.7332190,-95.0912320	1.190 ppm
4/11/2019 14:02:19	Division E	29.7331620,-95.0933420	https://www.google.com/maps/search/?api=1&query=29.7331620,-95.0933420	3.180 ppm



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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 3:00:00 PM to 4/11/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/11/2019 15:01:10	0.250 ppm
	4/11/2019 15:39:16	0.320 ppm
Division E	4/11/2019 15:05:34	0.020 ppm
	4/11/2019 15:06:48	1.540 ppm
	4/11/2019 15:14:44	0.430 ppm
	4/11/2019 15:22:50	0.175 ppm
	4/11/2019 15:26:45	0.030 ppm
	4/11/2019 15:33:29	0.090 ppm
	4/11/2019 15:33:42	0.050 ppm
	4/11/2019 15:51:01	0.250 ppm
	4/11/2019 15:54:31	0.130 ppm
	4/11/2019 15:58:39	0.100 ppm
Impacted Tank Farm	4/11/2019 15:52:52	1.720 ppm
	4/11/2019 15:15:05	0.500 ppm
	4/11/2019 15:20:23	0.070 ppm
	4/11/2019 15:17:51	0.100 ppm
	4/11/2019 15:19:24	0.150 ppm
	4/11/2019 15:23:06	0.420 ppm
	4/11/2019 15:26:26	0.540 ppm
	4/11/2019 15:30:57	0.750 ppm
	4/11/2019 15:51:10	0.100 ppm
	4/11/2019 15:56:40	0.030 ppm

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Reading Date
4/11/2019 3:00:00 PM to 4/11/2019 4:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

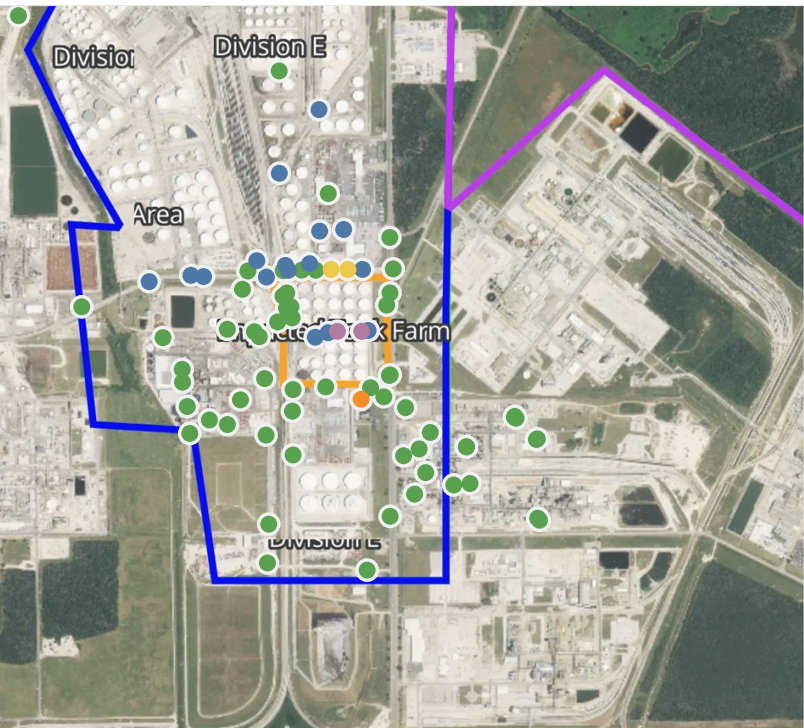
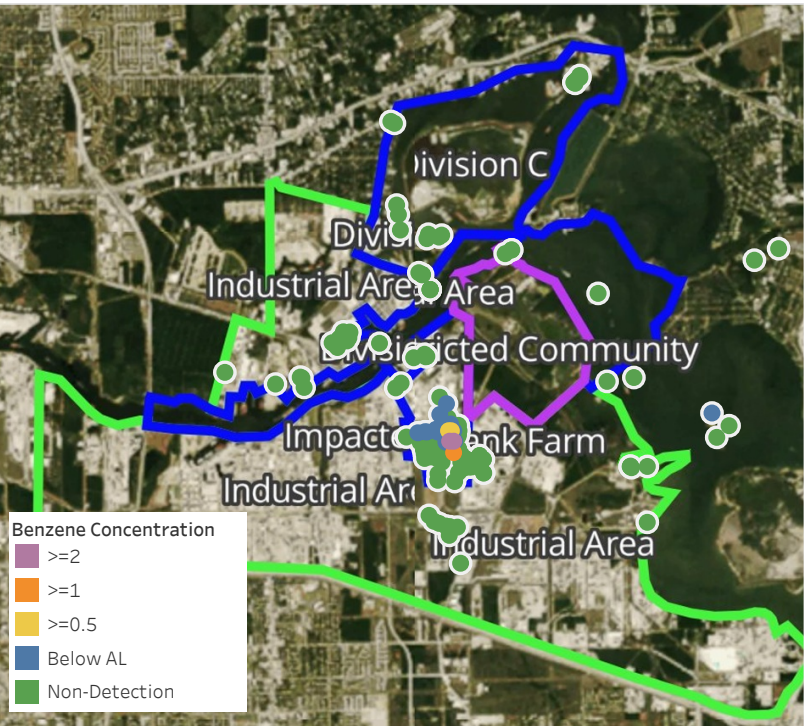
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 15:52:52	Division E	29.7327740,-95.0899170	https://www.google.com/maps/search/?api=1&query=29.7327740,-95.0899170	1.7200 ppm
4/11/2019 15:06:48	Division E	29.7335620,-95.0930600	https://www.google.com/maps/search/?api=1&query=29.7335620,-95.0930600	1.5400 ppm



Please Note: These updates display data from the 2nd 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2nd 80's Fire site (US Coast Guard Division E), within the Houston Ship Channel (US Coast Guard Divisions A-D), and in the industrial areas north and south of the Houston Ship Channel (Industrial Area). Real-time air monitoring data for the surrounding communities are communicated daily in a separate report.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 4:00:00 PM to 4/11/2019 5:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 16:00:53	0.030 ppm
	4/11/2019 16:08:04	0.060 ppm
	4/11/2019 16:23:12	0.225 ppm
	4/11/2019 16:32:45	0.090 ppm
	4/11/2019 16:20:43	0.050 ppm
	4/11/2019 16:26:00	0.030 ppm
	4/11/2019 16:22:16	0.030 ppm
	4/11/2019 16:28:11	0.050 ppm
	4/11/2019 16:41:23	0.070 ppm
	4/11/2019 16:18:43	0.040 ppm
Impacted Tank Farm	4/11/2019 16:54:33	0.130 ppm
	4/11/2019 16:05:40	0.260 ppm
	4/11/2019 16:14:01	0.970 ppm
	4/11/2019 16:18:30	0.610 ppm
	4/11/2019 16:21:21	0.470 ppm
	4/11/2019 16:23:18	0.050 ppm
	4/11/2019 16:38:09	2.130 ppm
	4/11/2019 16:42:03	0.050 ppm
	4/11/2019 16:43:52	1.000 ppm
	4/11/2019 16:50:39	3.520 ppm
Over Water (No Division)	4/11/2019 16:59:28	0.070 ppm
	4/11/2019 16:33:28	0.100 ppm

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Reading Date
4/11/2019 4:00:00 PM to 4/11/2019 5:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

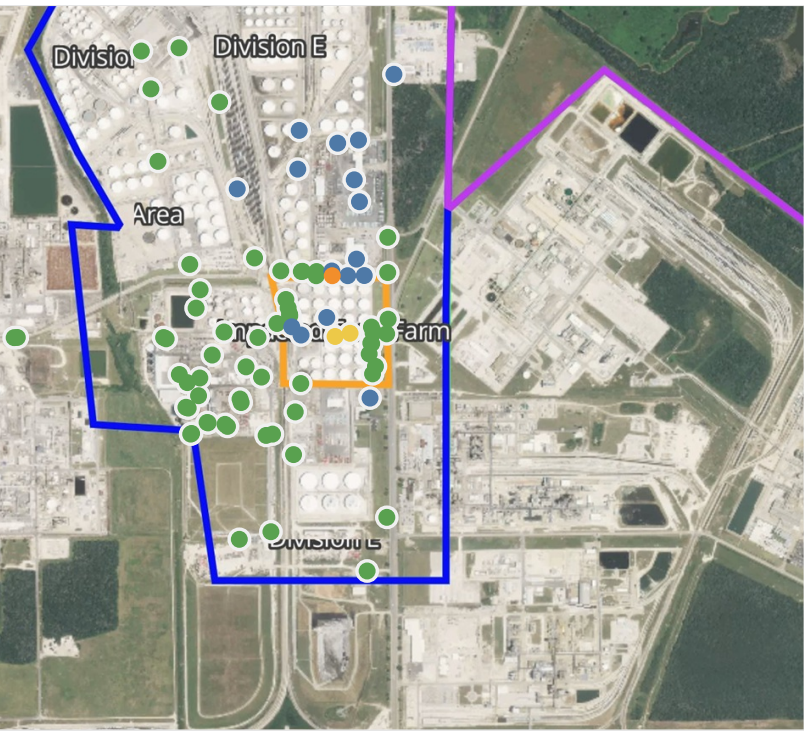
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 16:50:39	Impacted Tank Farm	29.7317290,-95.0907450	https://www.google.com/maps/search/?api=1&query=29.7317290,-95.0907450	3.520 ppm
4/11/2019 16:43:52	Impacted Tank Farm	29.7299320,-95.0907620	https://www.google.com/maps/search/?api=1&query=29.7299320,-95.0907620	1.000 ppm
4/11/2019 16:38:09	Impacted Tank Farm	29.7317310,-95.0914870	https://www.google.com/maps/search/?api=1&query=29.7317310,-95.0914870	2.130 ppm



Please Note: These updates display data from the 2nd 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2nd 80's Fire site (US Coast Guard Division E), within the Houston Ship Channel (US Coast Guard Divisions A-D), and in the industrial areas north and south of the Houston Ship Channel (Industrial Area). Real-time air monitoring data for the surrounding communities are communicated daily in a separate report.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 5:00:00 PM to 4/11/2019 6:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 17:02:28	0.150 ppm
	4/11/2019 17:02:52	0.125 ppm
	4/11/2019 17:22:24	0.225 ppm
	4/11/2019 17:22:24	0.020 ppm
	4/11/2019 17:31:48	0.220 ppm
	4/11/2019 17:34:22	0.175 ppm
	4/11/2019 17:35:58	0.120 ppm
	4/11/2019 17:45:11	0.100 ppm
	4/11/2019 17:48:20	0.080 ppm
Impacted Tank Farm	4/11/2019 17:56:43	0.200 ppm
	4/11/2019 17:07:17	1.470 ppm
	4/11/2019 17:12:25	0.340 ppm
	4/11/2019 17:20:21	0.250 ppm
	4/11/2019 17:16:18	0.060 ppm
	4/11/2019 17:27:59	0.050 ppm
	4/11/2019 17:34:35	0.970 ppm
	4/11/2019 17:41:37	0.970 ppm
	4/11/2019 17:44:01	0.140 ppm
	4/11/2019 17:48:31	0.030 ppm

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Reading Date
4/11/2019 5:00:00 PM to 4/11/2019 6:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

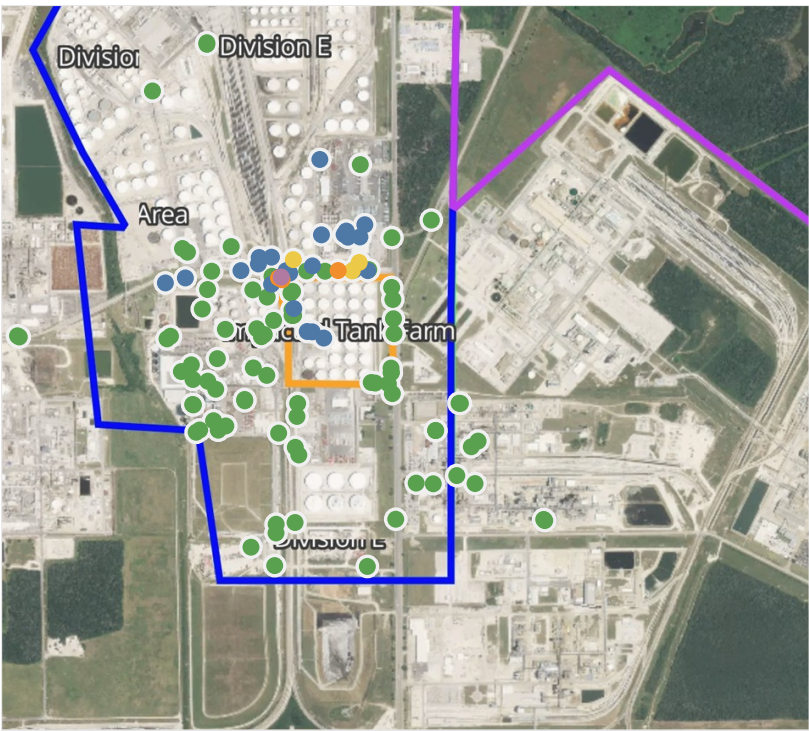
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 17:07:17	Impacted Tank Farm	29.7332010,-95.0916440	https://www.google.com/maps/search/?api=1&query=29.7332010,-95.0916440	1.470 ppm



Please Note: These updates display data from the 2nd 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2nd 80's Fire site (US Coast Guard Division E), within the Houston Ship Channel (US Coast Guard Divisions A-D), and in the industrial areas north and south of the Houston Ship Channel (Industrial Area). Real-time air monitoring data for the surrounding communities are communicated daily in a separate report.

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 6:00:00 PM to 4/11/2019 7:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 18:01:54	0.700 ppm
	4/11/2019 18:06:33	0.300 ppm
	4/11/2019 18:20:07	0.660 ppm
	4/11/2019 18:19:54	0.130 ppm
	4/11/2019 18:24:37	0.100 ppm
	4/11/2019 18:29:29	0.050 ppm
	4/11/2019 18:34:34	0.250 ppm
	4/11/2019 18:36:08	1.070 ppm
	4/11/2019 18:38:44	0.170 ppm
	4/11/2019 18:40:03	0.200 ppm
	4/11/2019 18:41:49	0.320 ppm
	4/11/2019 18:45:19	0.150 ppm
	4/11/2019 18:45:42	0.580 ppm
	4/11/2019 18:28:06	0.030 ppm
	4/11/2019 18:16:40	2.070 ppm
	4/11/2019 18:13:35	0.020 ppm
	4/11/2019 18:47:15	0.080 ppm
	4/11/2019 18:29:57	0.050 ppm
	4/11/2019 18:47:00	0.120 ppm
	4/11/2019 18:44:04	0.480 ppm
	4/11/2019 18:42:09	1.010 ppm
	4/11/2019 18:19:04	0.160 ppm
	4/11/2019 18:20:05	0.040 ppm
	4/11/2019 18:39:35	1.020 ppm
Impacted Tank Farm	4/11/2019 18:49:52	0.250 ppm
	4/11/2019 18:55:57	0.125 ppm
	4/11/2019 18:58:21	0.320 ppm
	4/11/2019 18:57:11	0.040 ppm
	4/11/2019 18:23:39	0.060 ppm
	4/11/2019 18:28:24	0.040 ppm
	4/11/2019 18:53:01	0.030 ppm

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Reading Date
4/11/2019 6:00:00 PM to 4/11/2019 7:00:00 PM

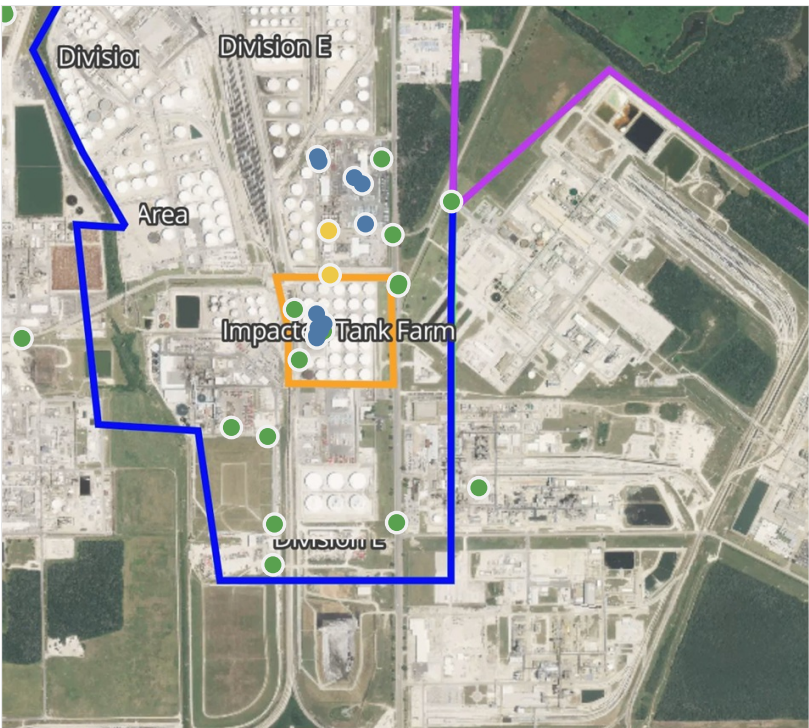
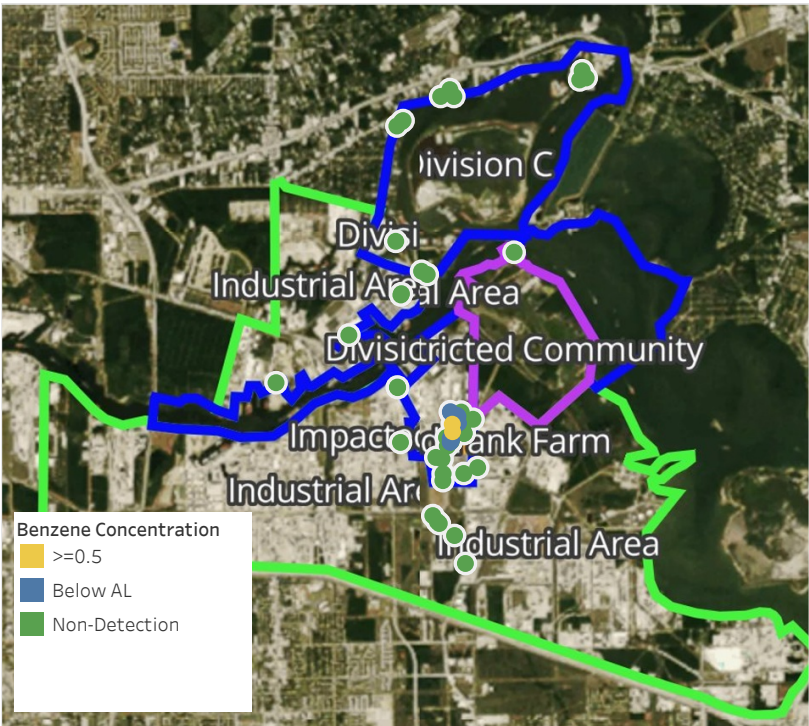
Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 18:42:09	Division E	29.7331440,-95.0934340	https://www.google.com/maps/search/?api=1&query=29.7331440,-95.0934340	1.010 ppm
4/11/2019 18:39:35	Division E	29.7330930,-95.0933260	https://www.google.com/maps/search/?api=1&query=29.7330930,-95.0933260	1.020 ppm
4/11/2019 18:36:08	Division E	29.7333380,-95.0916170	https://www.google.com/maps/search/?api=1&query=29.7333380,-95.0916170	1.070 ppm
4/11/2019 18:16:40	Division E	29.7331650,-95.0933500	https://www.google.com/maps/search/?api=1&query=29.7331650,-95.0933500	2.070 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 7:00:00 PM to 4/11/2019 8:00:00 PM



Recent Benzene Detections

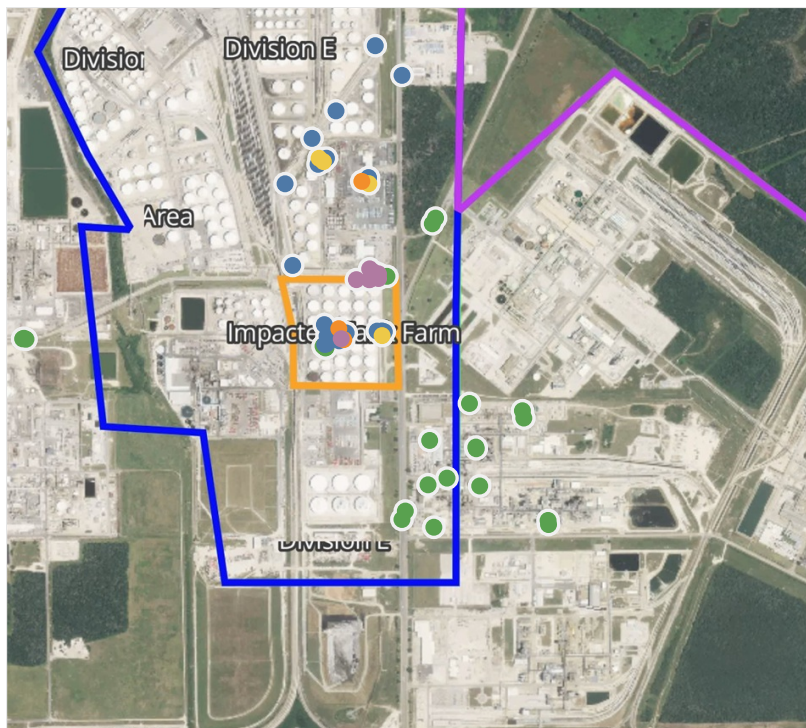
Location Category	Reading Date	Concentration
Division E	4/11/2019 19:02:21	0.1500 ppm
	4/11/2019 19:02:42	0.8600 ppm
	4/11/2019 19:14:20	0.0400 ppm
	4/11/2019 19:34:05	0.4500 ppm
	4/11/2019 19:42:48	0.0500 ppm
	4/11/2019 19:49:04	0.0800 ppm
Impacted Tank Farm	4/11/2019 19:53:07	0.5500 ppm
	4/11/2019 19:06:45	0.0900 ppm
	4/11/2019 19:38:29	0.0400 ppm
	4/11/2019 19:59:23	0.2800 ppm
	4/11/2019 19:57:20	0.0900 ppm
	4/11/2019 19:53:22	0.1600 ppm
	4/11/2019 19:53:12	0.0600 ppm

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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/11/2019 8:00:00 PM to 4/11/2019 9:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 20:13:03	0.28 ppm
	4/11/2019 20:15:58	6.14 ppm
	4/11/2019 20:16:09	0.12 ppm
	4/11/2019 20:10:54	0.87 ppm
	4/11/2019 20:00:34	0.12 ppm
	4/11/2019 20:18:19	1.92 ppm
	4/11/2019 20:22:01	11.30 ppm
	4/11/2019 20:11:05	0.19 ppm
	4/11/2019 20:27:49	1.50 ppm
	4/11/2019 20:25:48	0.03 ppm
	4/11/2019 20:21:53	0.48 ppm
	4/11/2019 20:18:42	0.37 ppm
	4/11/2019 20:32:02	0.13 ppm
	4/11/2019 20:33:25	0.85 ppm
	4/11/2019 20:29:08	10.30 ppm
	4/11/2019 20:34:55	0.23 ppm
	4/11/2019 20:35:11	6.62 ppm
	4/11/2019 20:31:02	20.00 ppm
	4/11/2019 20:38:49	7.89 ppm
	4/11/2019 20:29:27	13.30 ppm
	4/11/2019 20:43:00	7.66 ppm
	4/11/2019 20:51:54	0.28 ppm
	4/11/2019 20:53:11	0.03 ppm
	4/11/2019 20:56:18	0.85 ppm
	4/11/2019 20:55:52	7.92 ppm
	4/11/2019 20:53:01	0.29 ppm
	4/11/2019 20:53:23	19.25 ppm
Impacted Tank Farm	4/11/2019 20:44:29	3.92 ppm
	4/11/2019 20:59:12	6.86 ppm
	4/11/2019 20:57:07	0.04 ppm
	4/11/2019 20:43:59	0.07 ppm
	4/11/2019 20:01:51	0.23 ppm
	4/11/2019 20:07:39	0.17 ppm
	4/11/2019 20:00:06	0.08 ppm
	4/11/2019 20:06:49	0.12 ppm
	4/11/2019 20:27:24	0.19 ppm
	4/11/2019 20:24:05	2.73 ppm
	4/11/2019 20:21:45	1.10 ppm
	4/11/2019 20:20:42	0.28 ppm
	4/11/2019 20:23:15	1.78 ppm
	4/11/2019 20:28:43	0.09 ppm
	4/11/2019 20:26:39	0.30 ppm
	4/11/2019 20:56:52	0.13 ppm
	4/11/2019 20:59:13	0.20 ppm
	4/11/2019 20:58:17	0.80 ppm
	4/11/2019 20:56:07	0.29 ppm

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Reading Date

4/11/2019 8:00:00 PM to 4/11/2019 9:00:00 PM

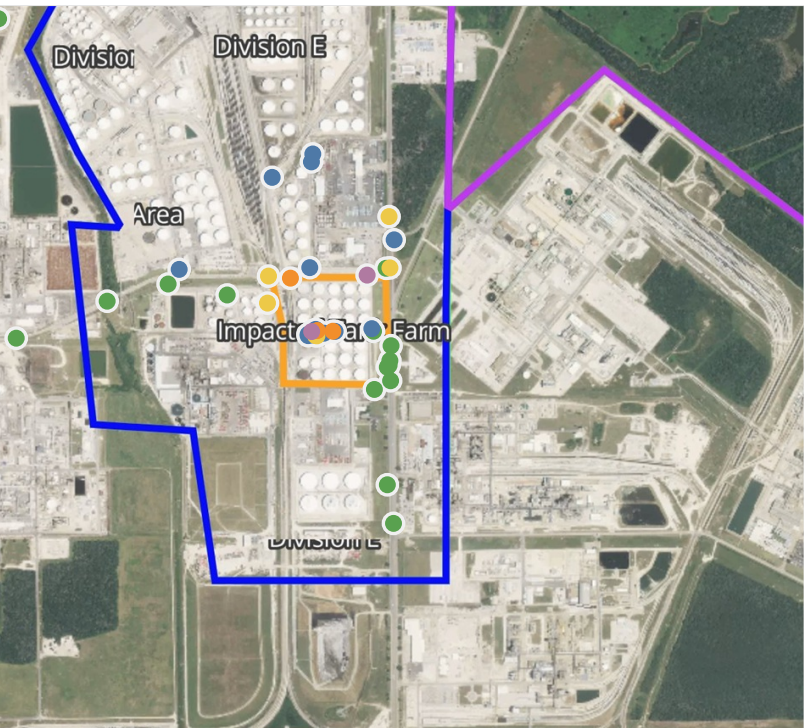
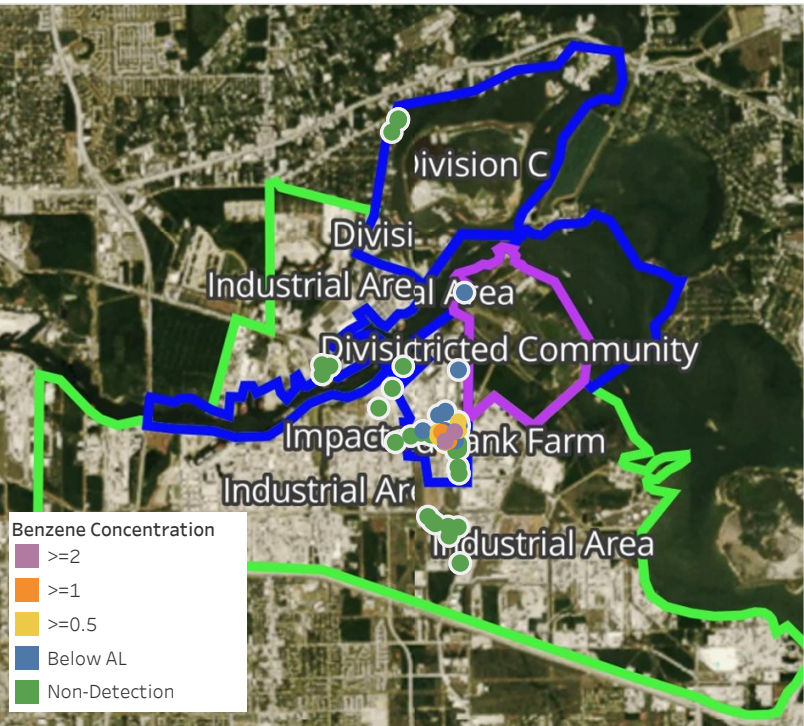
Benzene Action Level Concentration (ppm) >=1 >=2**PRELIMINARY**

Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 20:59:12	Division E	29.7331550,-95.0907980	https://www.google.com/maps/search/?api=1&query=29.7331550,-95.0907980	6.86 ppm
4/11/2019 20:55:52	Division E	29.7331480,-95.0908210	https://www.google.com/maps/search/?api=1&query=29.7331480,-95.0908210	7.92 ppm
4/11/2019 20:53:23	Division E	29.7332030,-95.0906300	https://www.google.com/maps/search/?api=1&query=29.7332030,-95.0906300	19.25 ppm
4/11/2019 20:44:29	Division E	29.7331800,-95.0905360	https://www.google.com/maps/search/?api=1&query=29.7331800,-95.0905360	3.92 ppm
4/11/2019 20:43:00	Division E	29.7333040,-95.0905390	https://www.google.com/maps/search/?api=1&query=29.7333040,-95.0905390	7.66 ppm
4/11/2019 20:38:49	Division E	29.7331500,-95.0912120	https://www.google.com/maps/search/?api=1&query=29.7331500,-95.0912120	7.89 ppm
4/11/2019 20:35:11	Division E	29.7332110,-95.0905930	https://www.google.com/maps/search/?api=1&query=29.7332110,-95.0905930	6.62 ppm
4/11/2019 20:31:02	Division E	29.7333600,-95.0907050	https://www.google.com/maps/search/?api=1&query=29.7333600,-95.0907050	20.00 ppm
4/11/2019 20:29:27	Division E	29.7334360,-95.0908080	https://www.google.com/maps/search/?api=1&query=29.7334360,-95.0908080	13.30 ppm
4/11/2019 20:29:08	Division E	29.7332110,-95.0905990	https://www.google.com/maps/search/?api=1&query=29.7332110,-95.0905990	10.30 ppm
4/11/2019 20:27:49	Division E	29.7332550,-95.0906420	https://www.google.com/maps/search/?api=1&query=29.7332550,-95.0906420	1.50 ppm
4/11/2019 20:24:05	Impacted Tank Farm	29.7315850,-95.0916750	https://www.google.com/maps/search/?api=1&query=29.7315850,-95.0916750	2.73 ppm
4/11/2019 20:23:15	Impacted Tank Farm	29.7318520,-95.0917480	https://www.google.com/maps/search/?api=1&query=29.7318520,-95.0917480	1.78 ppm
4/11/2019 20:22:01	Division E	29.7332400,-95.0906010	https://www.google.com/maps/search/?api=1&query=29.7332400,-95.0906010	11.30 ppm
4/11/2019 20:21:45	Impacted Tank Farm	29.7315630,-95.0915960	https://www.google.com/maps/search/?api=1&query=29.7315630,-95.0915960	1.10 ppm
4/11/2019 20:18:19	Division E	29.7357520,-95.0910460	https://www.google.com/maps/search/?api=1&query=29.7357520,-95.0910460	1.92 ppm
4/11/2019 20:15:58	Division E	29.7332420,-95.0906010	https://www.google.com/maps/search/?api=1&query=29.7332420,-95.0906010	6.14 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 9:00:00 PM to 4/11/2019 10:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 21:04:39	25.00 ppm
	4/11/2019 21:00:29	0.03 ppm
	4/11/2019 21:11:54	1.08 ppm
	4/11/2019 21:16:48	0.28 ppm
	4/11/2019 21:14:17	0.42 ppm
	4/11/2019 21:09:36	0.90 ppm
	4/11/2019 21:18:18	0.52 ppm
	4/11/2019 21:26:48	0.23 ppm
	4/11/2019 21:39:56	0.36 ppm
	4/11/2019 21:39:58	0.16 ppm
	4/11/2019 21:34:04	0.09 ppm
	4/11/2019 21:45:33	0.73 ppm
Impacted Tank Farm	4/11/2019 21:53:00	0.75 ppm
	4/11/2019 21:01:15	0.12 ppm
	4/11/2019 21:17:32	1.53 ppm
	4/11/2019 21:15:29	0.69 ppm
	4/11/2019 21:11:00	0.43 ppm
	4/11/2019 21:10:31	0.13 ppm
	4/11/2019 21:10:00	0.15 ppm
	4/11/2019 21:14:32	0.55 ppm
	4/11/2019 21:16:59	0.05 ppm
	4/11/2019 21:18:08	2.69 ppm
	4/11/2019 21:29:37	1.10 ppm
	4/11/2019 21:25:00	0.16 ppm
	4/11/2019 21:33:17	0.32 ppm

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Reading Date
4/11/2019 9:00:00 PM to 4/11/2019 10:00:00 PM

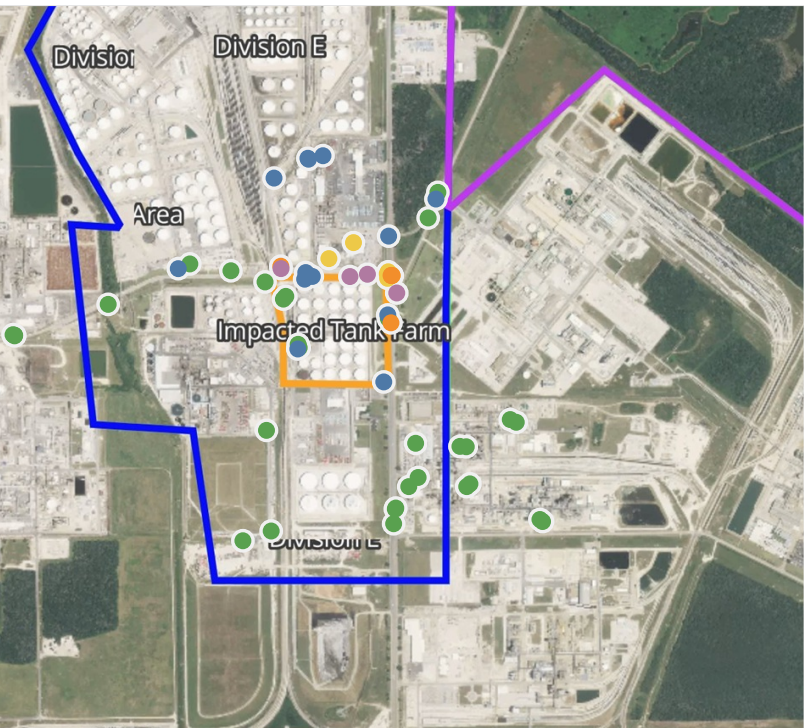
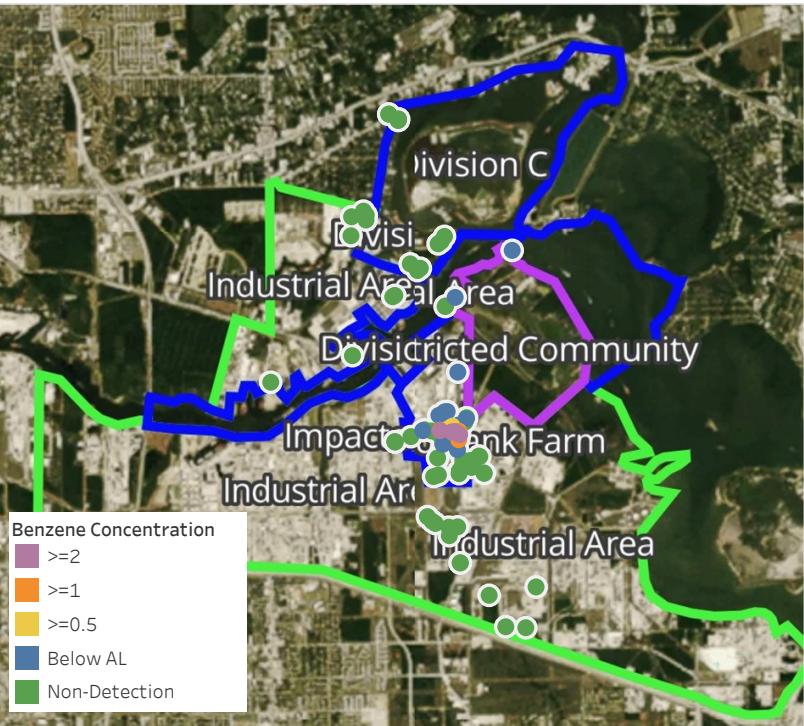
Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 21:29:37	Impacted Tank Farm	29.7317320,-95.0916260	https://www.google.com/maps/search/?api=1&query=29.7317320,-95.0916260	1.10 ppm
4/11/2019 21:18:08	Impacted Tank Farm	29.7317230,-95.0922720	https://www.google.com/maps/search/?api=1&query=29.7317230,-95.0922720	2.69 ppm
4/11/2019 21:17:32	Impacted Tank Farm	29.7317500,-95.0920980	https://www.google.com/maps/search/?api=1&query=29.7317500,-95.0920980	1.53 ppm
4/11/2019 21:11:54	Division E	29.7331370,-95.0929180	https://www.google.com/maps/search/?api=1&query=29.7331370,-95.0929180	1.08 ppm
4/11/2019 21:04:39	Division E	29.7332170,-95.0905800	https://www.google.com/maps/search/?api=1&query=29.7332170,-95.0905800	25.00 ppm

Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/11/2019 10:00:00 PM to 4/11/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 22:05:25	0.23 ppm
	4/11/2019 22:04:44	10.28 ppm
	4/11/2019 22:14:34	0.12 ppm
	4/11/2019 22:22:10	0.91 ppm
	4/11/2019 22:18:44	0.58 ppm
	4/11/2019 22:22:50	1.25 ppm
	4/11/2019 22:27:11	1.46 ppm
	4/11/2019 22:23:26	0.83 ppm
	4/11/2019 22:23:54	1.09 ppm
	4/11/2019 22:29:58	1.91 ppm
	4/11/2019 22:28:09	0.87 ppm
	4/11/2019 22:26:11	0.59 ppm
	4/11/2019 22:27:33	0.63 ppm
	4/11/2019 22:32:54	0.11 ppm
	4/11/2019 22:30:33	0.03 ppm
	4/11/2019 22:35:19	0.76 ppm
	4/11/2019 22:16:18	0.26 ppm
	4/11/2019 22:44:12	1.91 ppm
	4/11/2019 22:09:48	11.81 ppm
	4/11/2019 22:44:00	0.46 ppm
	4/11/2019 22:21:26	0.19 ppm
	4/11/2019 22:30:07	3.06 ppm
	4/11/2019 22:39:57	0.10 ppm
Impacted Tank Farm	4/11/2019 22:49:50	0.18 ppm
	4/11/2019 22:48:38	0.21 ppm
Restricted Community	4/11/2019 22:52:11	0.49 ppm
	4/11/2019 22:57:26	0.22 ppm
	4/11/2019 22:57:37	0.20 ppm
	4/11/2019 22:00:08	6.15 ppm
Restricted Community	4/11/2019 22:57:48	0.41 ppm
	4/11/2019 22:48:32	0.26 ppm
Restricted Community	4/11/2019 22:16:43	0.12 ppm
	4/11/2019 22:28:56	0.04 ppm

This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is completed, the locations of each reading are approximate in nature and subject to further refinement. As some readings may represent non-breathing zone measurements, the data reported herein may not be suitable to assess potential occupational exposure. Site Assessment readings are not representative of an individual's breathing zone (e.g., container head space, ground level, directly above product, etc.).

Reading Date
4/11/2019 10:00:00 PM to 4/11/2019 11:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 22:44:12	Division E	29.7334526,-95.0932109	https://www.google.com/maps/search/?api=1&query=29.7334526,-95.0932109	1.91 ppm
4/11/2019 22:30:07	Division E	29.7327440,-95.0896770	https://www.google.com/maps/search/?api=1&query=29.7327440,-95.0896770	3.06 ppm
4/11/2019 22:29:58	Division E	29.7332040,-95.0898420	https://www.google.com/maps/search/?api=1&query=29.7332040,-95.0898420	1.91 ppm
4/11/2019 22:27:11	Division E	29.7332070,-95.0898170	https://www.google.com/maps/search/?api=1&query=29.7332070,-95.0898170	1.46 ppm
4/11/2019 22:23:54	Division E	29.7332100,-95.0898500	https://www.google.com/maps/search/?api=1&query=29.7332100,-95.0898500	1.09 ppm
4/11/2019 22:22:50	Division E	29.7319547,-95.0898544	https://www.google.com/maps/search/?api=1&query=29.7319547,-95.0898544	1.25 ppm
4/11/2019 22:09:48	Division E	29.7331790,-95.0911040	https://www.google.com/maps/search/?api=1&query=29.7331790,-95.0911040	11.81 ppm
4/11/2019 22:04:44	Division E	29.7332400,-95.0905710	https://www.google.com/maps/search/?api=1&query=29.7332400,-95.0905710	10.28 ppm
4/11/2019 22:00:08	Division E	29.7333894,-95.0932047	https://www.google.com/maps/search/?api=1&query=29.7333894,-95.0932047	6.15 ppm