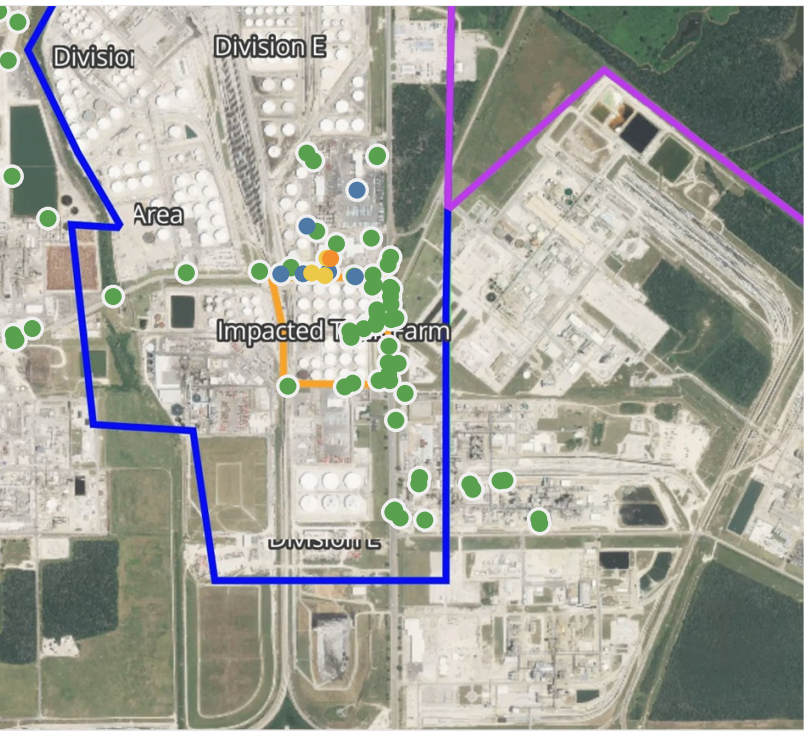


Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/17/2019 11:00:00 PM to 4/18/2019 12:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/17/2019 23:03:09	0.050 ppm
	4/17/2019 23:06:14	0.800 ppm
	4/17/2019 23:37:41	0.040 ppm
	4/17/2019 23:53:40	0.140 ppm
	4/17/2019 23:49:08	1.180 ppm
	4/17/2019 23:47:01	0.730 ppm
	4/17/2019 23:56:38	0.130 ppm
	4/17/2019 23:51:16	0.500 ppm
	4/17/2019 23:44:12	0.490 ppm
	4/17/2019 23:59:01	0.050 ppm

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Reading Date
4/17/2019 11:00:00 PM to 4/18/2019 12:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

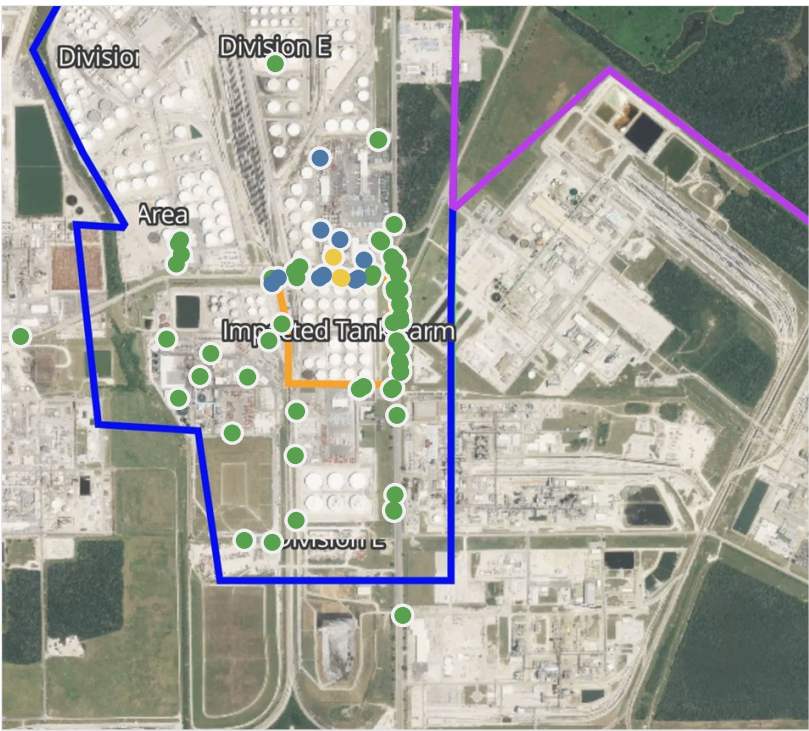
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/17/2019 23:49:08	Division E	29.7336560,-95.0916950	https://www.google.com/maps/search/?api=1&query=29.7336560,-95.0916950	1.180 ppm



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

Reading Date
4/18/2019 12:00:00 AM to 4/18/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 00:02:04	0.3100 ppm
	4/18/2019 00:46:57	0.1300 ppm
	4/18/2019 00:45:55	0.9200 ppm
	4/18/2019 00:43:18	0.0900 ppm
	4/18/2019 00:49:15	0.0500 ppm
	4/18/2019 00:37:04	0.1100 ppm
	4/18/2019 00:52:10	0.0200 ppm
	4/18/2019 00:52:32	0.7800 ppm
	4/18/2019 00:56:32	0.3600 ppm
	4/18/2019 00:47:50	0.2000 ppm
	4/18/2019 00:53:02	0.8300 ppm
	4/18/2019 00:57:20	0.3100 ppm
	4/18/2019 00:05:59	0.0400 ppm

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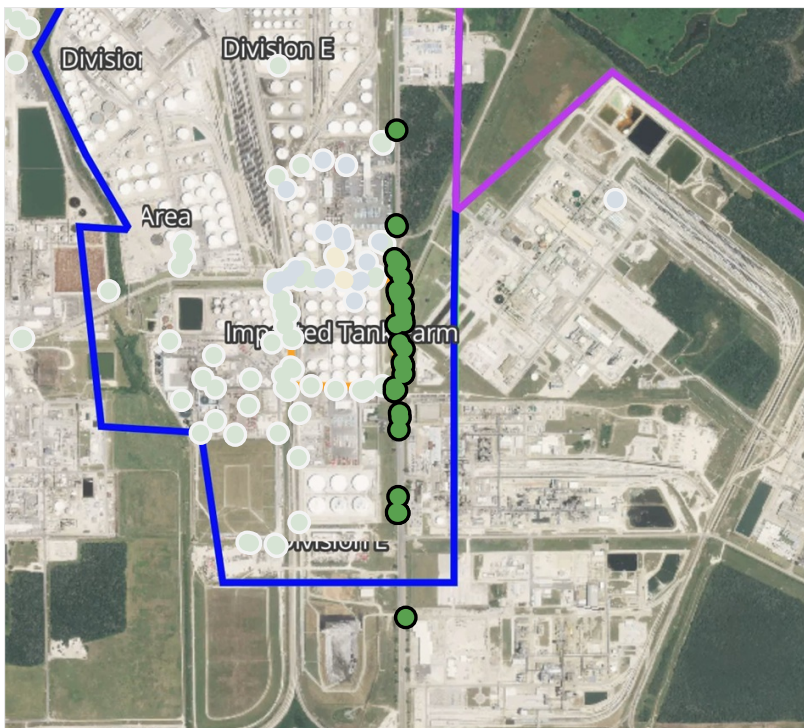
Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/18/2019 12:00:00 AM to 4/18/2019 2:00:00 AM



Recent Benzene Detections



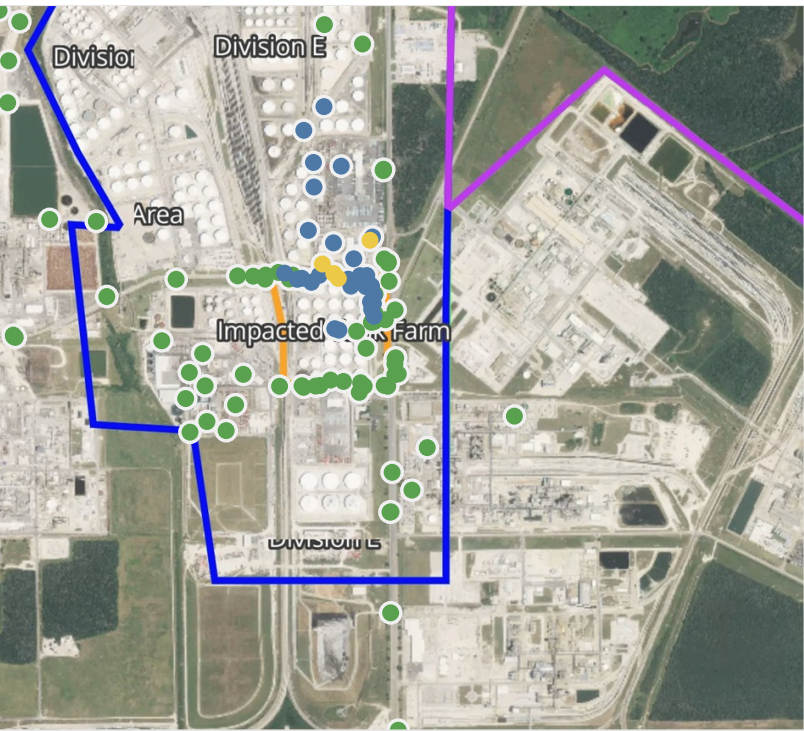
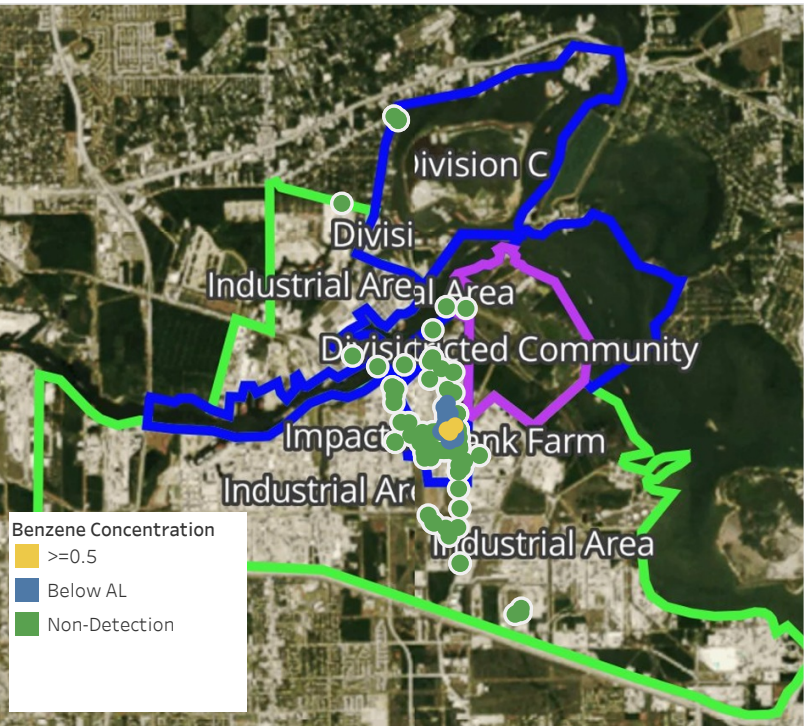
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is 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.).



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

Reading Date
4/18/2019 2:00:00 AM to 4/18/2019 3:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 02:06:08	0.5750 ppm
	4/18/2019 02:04:27	0.0600 ppm
	4/18/2019 02:14:27	0.0300 ppm
	4/18/2019 02:24:03	0.1300 ppm
	4/18/2019 02:27:24	0.2000 ppm
	4/18/2019 02:34:20	0.1600 ppm
	4/18/2019 02:29:36	0.6800 ppm
	4/18/2019 02:26:43	0.1800 ppm
	4/18/2019 02:31:43	0.4600 ppm
	4/18/2019 02:24:14	0.1700 ppm
	4/18/2019 02:32:46	0.4200 ppm
	4/18/2019 02:35:12	0.2200 ppm
	4/18/2019 02:30:12	0.7500 ppm
	4/18/2019 02:37:07	0.2000 ppm
	4/18/2019 02:36:35	0.0600 ppm
	4/18/2019 02:45:22	0.4000 ppm
	4/18/2019 02:30:59	0.1800 ppm
	4/18/2019 02:32:55	0.0700 ppm
	4/18/2019 02:24:50	0.6800 ppm
	4/18/2019 02:28:51	0.2600 ppm
Impacted Tank Farm	4/18/2019 02:22:05	0.2900 ppm
	4/18/2019 02:16:03	0.2200 ppm
	4/18/2019 02:16:25	0.1600 ppm
	4/18/2019 02:23:21	0.3300 ppm
	4/18/2019 02:03:17	0.0200 ppm
	4/18/2019 02:00:59	0.0500 ppm
	4/18/2019 02:20:29	0.0800 ppm
	4/18/2019 02:27:06	0.0300 ppm
	4/18/2019 02:24:34	0.0200 ppm
	4/18/2019 02:29:20	0.4300 ppm
	4/18/2019 02:32:07	0.0500 ppm
	4/18/2019 02:36:37	0.0700 ppm
	4/18/2019 02:49:14	0.1600 ppm

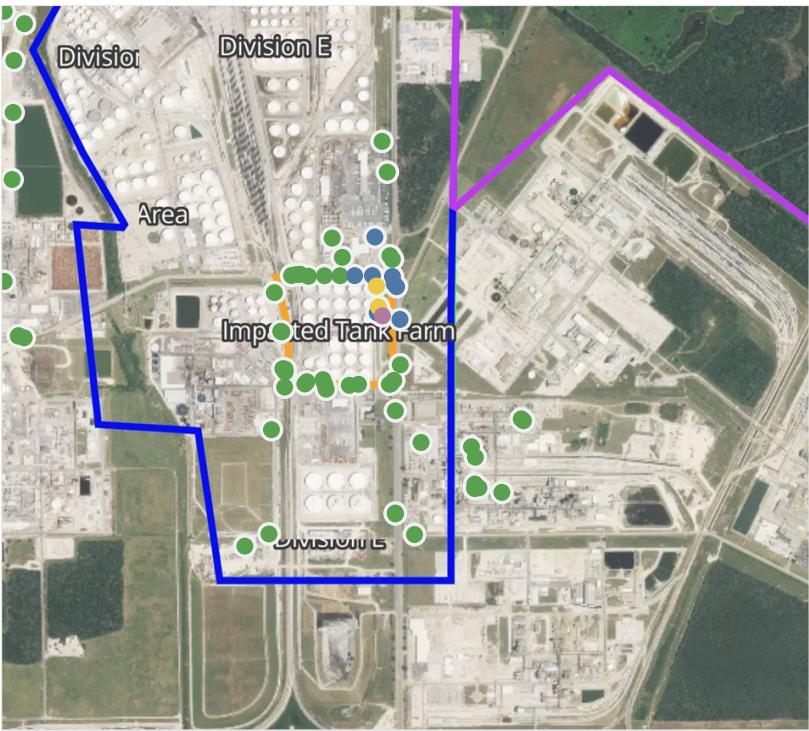
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/18/2019 3:00:00 AM to 4/18/2019 4:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 03:12:31	0.380 ppm
	4/18/2019 03:43:11	0.050 ppm
	4/18/2019 03:49:22	0.380 ppm
	4/18/2019 03:49:27	0.050 ppm
	4/18/2019 03:46:42	0.050 ppm
	4/18/2019 03:52:55	0.300 ppm
	4/18/2019 03:58:38	0.200 ppm
Impacted Tank Farm	4/18/2019 03:05:20	0.540 ppm
	4/18/2019 03:22:32	0.330 ppm
	4/18/2019 03:31:34	2.020 ppm
	4/18/2019 03:52:30	0.660 ppm
	4/18/2019 03:56:35	0.250 ppm

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Reading Date
4/18/2019 3:00:00 AM to 4/18/2019 4:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

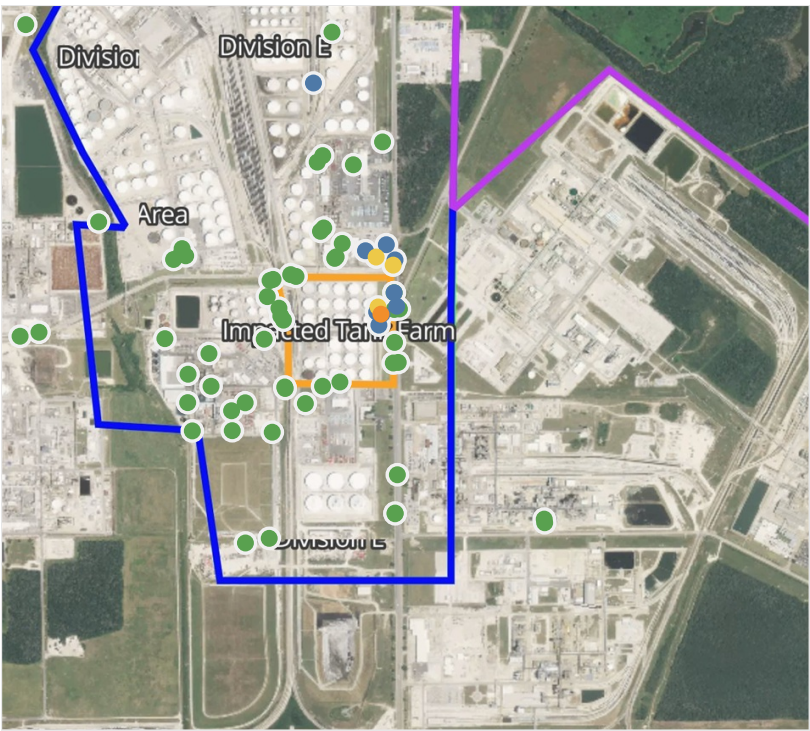
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 03:31:34	Impacted Tank Farm	29.7321390,-95.0902660	https://www.google.com/maps/search/?api=1&query=29.7321390,-95.0902660	2.020 ppm



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

Reading Date
4/18/2019 4:00:00 AM to 4/18/2019 5:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 04:02:58	0.280 ppm
	4/18/2019 04:02:18	0.140 ppm
	4/18/2019 04:04:25	0.080 ppm
	4/18/2019 04:01:10	0.170 ppm
	4/18/2019 04:33:30	0.020 ppm
	4/18/2019 04:30:53	0.740 ppm
	4/18/2019 04:45:40	0.030 ppm
	4/18/2019 04:44:40	0.840 ppm
	4/18/2019 04:46:51	0.240 ppm
Impacted Tank Farm	4/18/2019 04:01:22	0.060 ppm
	4/18/2019 04:07:56	0.210 ppm
	4/18/2019 04:18:43	0.180 ppm
	4/18/2019 04:14:51	0.630 ppm
	4/18/2019 04:25:10	1.300 ppm

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Reading Date
4/18/2019 4:00:00 AM to 4/18/2019 5:00:00 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
4/18/2019 04:25:10	Impacted Tank Farm	29.7321830,-95.0903110	https://www.google.com/maps/search/?api=1&query=29.7321830,-95.0903110	1.300 ppm



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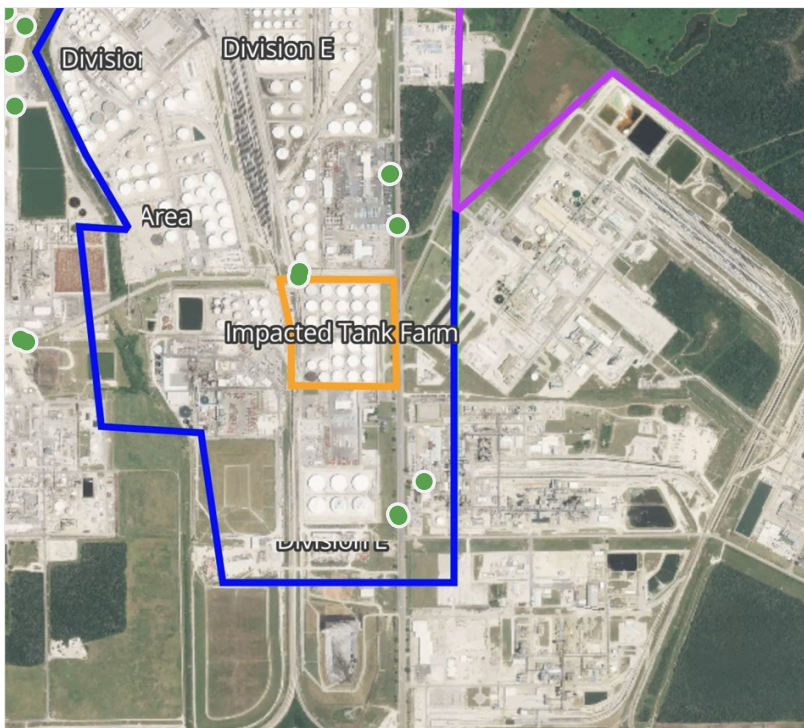
Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

4/18/2019 5:00:00 AM to 4/18/2019 6:00:00 AM



Recent Benzene Detections



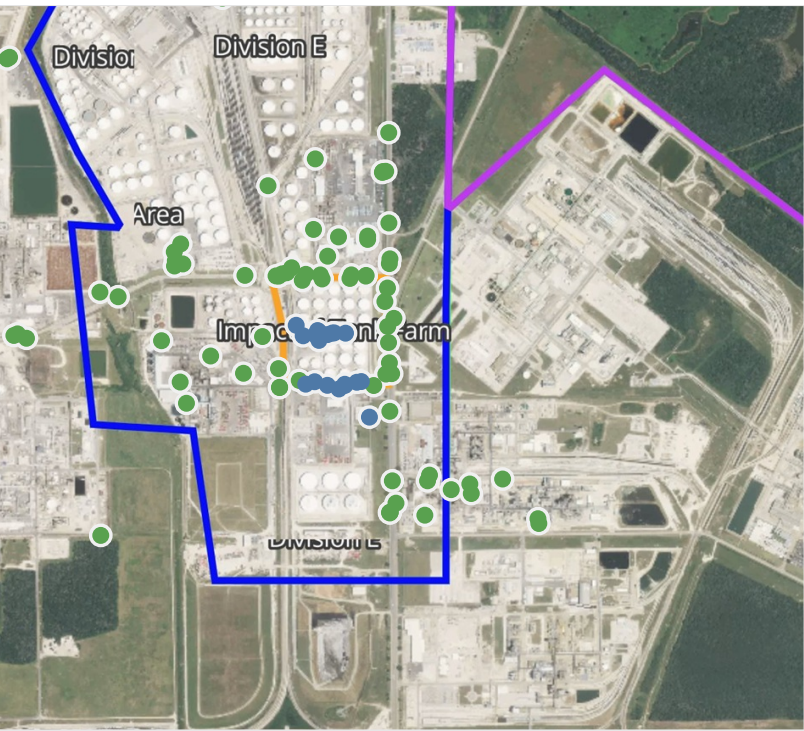
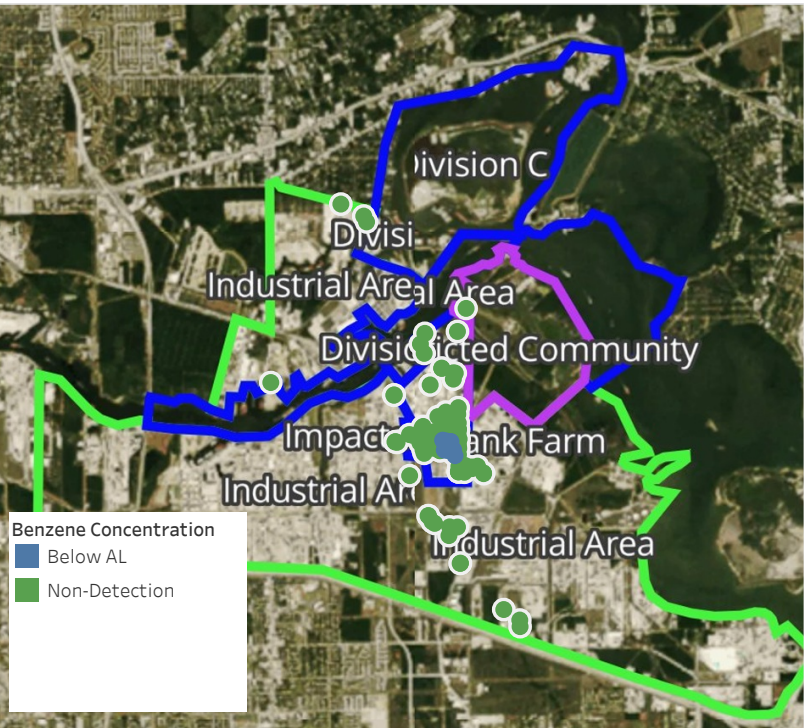
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/18/2019 6:00:00 AM to 4/18/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 06:13:18	0.1600 ppm
	4/18/2019 06:18:12	0.1000 ppm
	4/18/2019 06:15:34	0.2200 ppm
	4/18/2019 06:50:09	0.1400 ppm
	4/18/2019 06:48:53	0.1100 ppm
	4/18/2019 06:52:32	0.0900 ppm
	4/18/2019 06:53:32	0.0500 ppm
	4/18/2019 06:51:19	0.1300 ppm
Impacted Tank Farm	4/18/2019 06:58:46	0.3800 ppm
	4/18/2019 06:03:38	0.0600 ppm
	4/18/2019 06:06:15	0.2400 ppm
	4/18/2019 06:09:24	0.4400 ppm
	4/18/2019 06:13:38	0.3700 ppm
	4/18/2019 06:10:16	0.4600 ppm
	4/18/2019 06:04:32	0.1400 ppm
	4/18/2019 06:14:31	0.4000 ppm
	4/18/2019 06:07:42	0.2300 ppm
	4/18/2019 06:23:00	0.2500 ppm
	4/18/2019 06:23:17	0.2900 ppm

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Reading Date

4/18/2019 6:00:00 AM to 4/18/2019 7:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

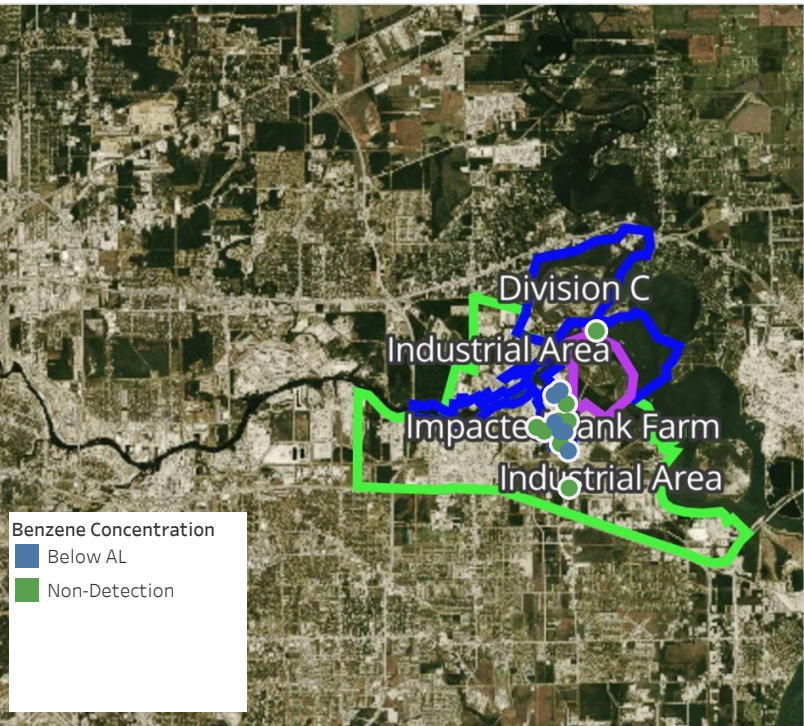
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/18/2019 7:00:00 AM to 4/18/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 07:23:46	0.2000 ppm
	4/18/2019 07:38:01	0.1800 ppm
	4/18/2019 07:45:14	0.1300 ppm
	4/18/2019 07:42:28	0.2900 ppm
	4/18/2019 07:49:54	0.1000 ppm
	4/18/2019 07:52:28	0.1200 ppm
	4/18/2019 07:53:18	0.0300 ppm
	4/18/2019 07:55:30	0.0300 ppm
Industrial Area	4/18/2019 07:07:25	0.0700 ppm

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Reading Date

4/18/2019 7:00:00 AM to 4/18/2019 8:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

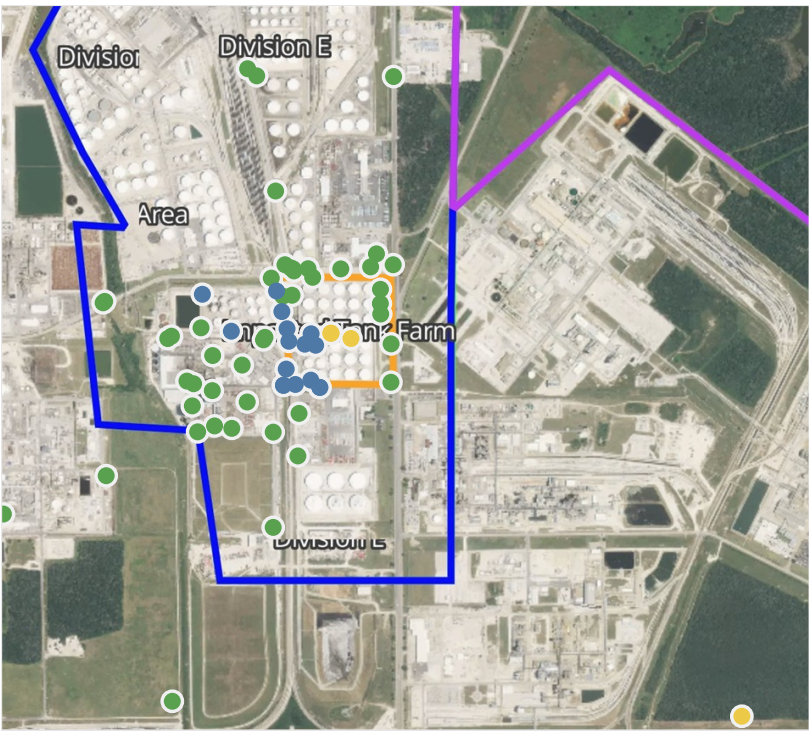
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/18/2019 8:00:00 AM to 4/18/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 08:08:13	0.1400 ppm
	4/18/2019 08:09:38	0.0200 ppm
	4/18/2019 08:02:58	0.2900 ppm
	4/18/2019 08:20:24	0.0300 ppm
	4/18/2019 08:19:42	0.2200 ppm
	4/18/2019 08:28:57	0.1800 ppm
	4/18/2019 08:15:51	0.2000 ppm
	4/18/2019 08:30:26	0.1600 ppm
	4/18/2019 08:07:51	0.1250 ppm
	4/18/2019 08:32:41	0.0400 ppm
	4/18/2019 08:37:36	0.2500 ppm
	4/18/2019 08:37:07	0.0600 ppm
	4/18/2019 08:39:40	0.0100 ppm
	4/18/2019 08:49:01	0.0200 ppm
	4/18/2019 08:49:51	0.2400 ppm
	4/18/2019 08:36:35	0.1000 ppm
	4/18/2019 08:45:58	0.0500 ppm
	4/18/2019 08:50:54	0.2100 ppm
Impacted Tank Farm	4/18/2019 08:51:54	0.0900 ppm
	4/18/2019 08:06:37	0.1750 ppm
	4/18/2019 08:25:59	0.5500 ppm
	4/18/2019 08:24:11	0.6250 ppm
	4/18/2019 08:34:41	0.9250 ppm
	4/18/2019 08:28:06	0.7000 ppm
	4/18/2019 08:47:32	0.2250 ppm
	4/18/2019 08:53:41	0.2750 ppm

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Reading Date

4/18/2019 8:00:00 AM to 4/18/2019 9:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

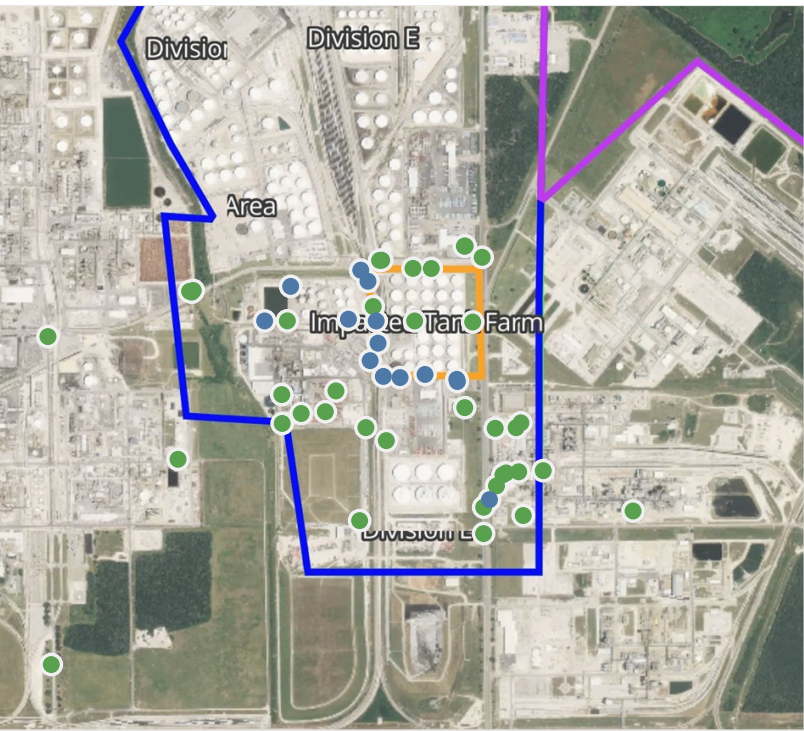
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/18/2019 9:00:00 AM to 4/18/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 09:04:52	0.120 ppm
	4/18/2019 09:07:37	0.050 ppm
	4/18/2019 09:07:08	0.240 ppm
	4/18/2019 09:09:16	0.120 ppm
	4/18/2019 09:09:17	0.170 ppm
	4/18/2019 09:13:19	0.050 ppm
	4/18/2019 09:20:40	0.020 ppm
	4/18/2019 09:19:11	0.040 ppm
	4/18/2019 09:23:10	0.020 ppm
	4/18/2019 09:30:13	0.020 ppm
	4/18/2019 09:12:41	2.150 ppm
	4/18/2019 09:30:42	0.110 ppm
	4/18/2019 09:33:00	0.130 ppm
	4/18/2019 09:33:50	0.100 ppm
	4/18/2019 09:44:22	0.200 ppm
	4/18/2019 09:44:40	0.030 ppm
	4/18/2019 09:49:29	0.020 ppm
	4/18/2019 09:47:40	0.020 ppm
Industrial Area	4/18/2019 09:51:10	0.020 ppm
	4/18/2019 09:31:50	0.060 ppm
	4/18/2019 09:35:28	0.020 ppm

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Reading Date
4/18/2019 9:00:00 AM to 4/18/2019 10:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

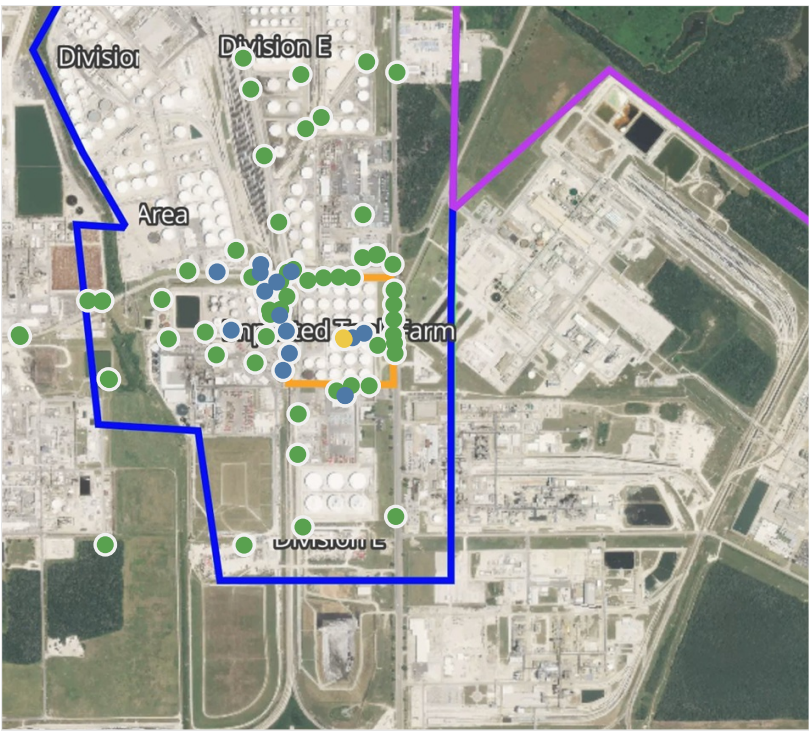
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 09:12:41	Division E	29.7416930,-95.0950740	https://www.google.com/maps/search/?api=1&query=29.7416930,-95.0950740	2.150 ppm



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

Reading Date
4/18/2019 10:00:00 AM to 4/18/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 10:00:44	0.0400 ppm
	4/18/2019 10:03:58	0.0200 ppm
	4/18/2019 10:09:39	0.0900 ppm
	4/18/2019 10:15:13	0.0900 ppm
	4/18/2019 10:10:14	0.2250 ppm
	4/18/2019 10:16:48	0.2500 ppm
	4/18/2019 10:10:14	0.1750 ppm
	4/18/2019 10:44:35	0.1300 ppm
	4/18/2019 10:47:43	0.0300 ppm
	4/18/2019 10:53:13	0.1400 ppm
	4/18/2019 10:50:37	0.0300 ppm
	4/18/2019 10:56:22	0.0300 ppm
Impacted Tank Farm	4/18/2019 10:56:05	0.0700 ppm
	4/18/2019 10:21:41	0.1750 ppm
	4/18/2019 10:35:11	0.1500 ppm
	4/18/2019 10:43:45	0.2250 ppm
	4/18/2019 10:53:23	0.5750 ppm
	4/18/2019 10:54:06	0.6750 ppm

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Reading Date

4/18/2019 10:00:00 AM to 4/18/2019 11:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

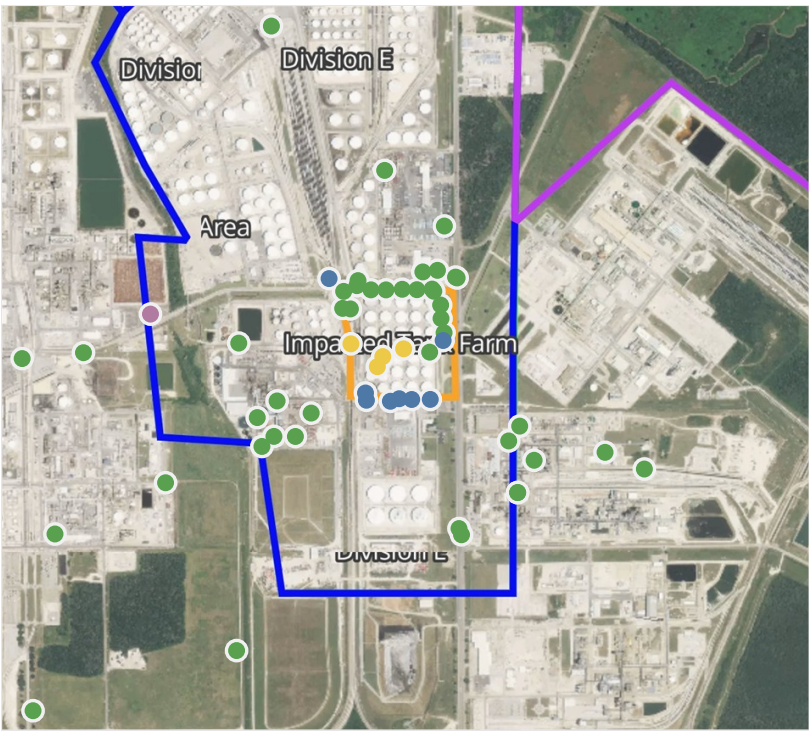
Recent Benzene Detections Greater than 1.00 ppm



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
4/18/2019 11:00:00 AM to 4/18/2019 12:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 11:00:11	0.090 ppm
	4/18/2019 11:03:56	0.030 ppm
	4/18/2019 11:06:07	0.070 ppm
	4/18/2019 11:10:35	0.300 ppm
	4/18/2019 11:16:19	0.110 ppm
	4/18/2019 11:19:07	0.100 ppm
	4/18/2019 11:21:44	0.050 ppm
	4/18/2019 11:37:46	0.050 ppm
Impacted Tank Farm	4/18/2019 11:45:10	2.000 ppm
	4/18/2019 11:06:06	0.825 ppm
	4/18/2019 11:08:31	0.325 ppm
	4/18/2019 11:10:27	0.650 ppm
	4/18/2019 11:31:03	0.900 ppm
	4/18/2019 11:36:13	0.550 ppm

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Reading Date
4/18/2019 11:00:00 AM to 4/18/2019 12:00:00 PM

Benzene Action Level Concentration (ppm)
■ >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

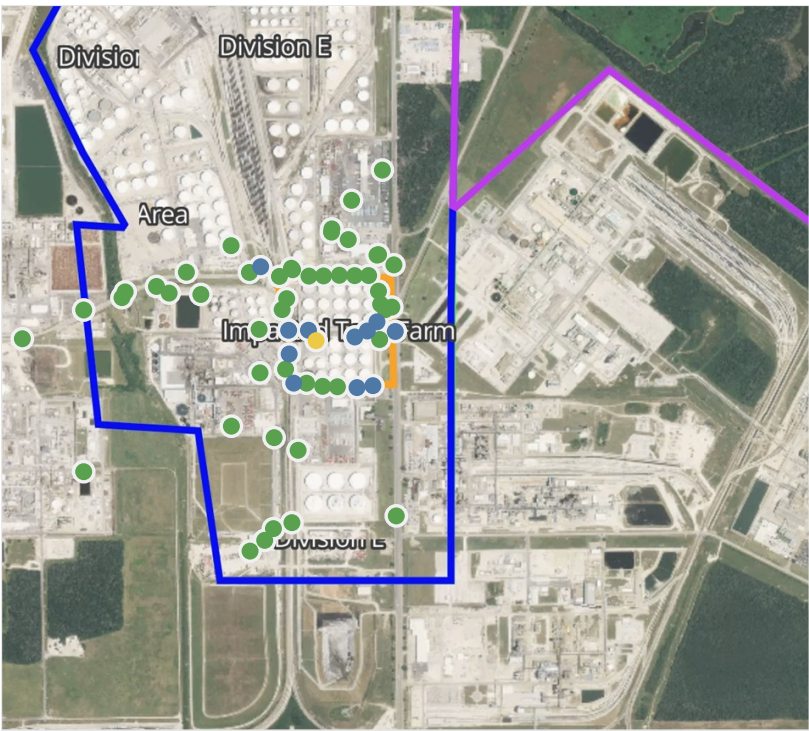
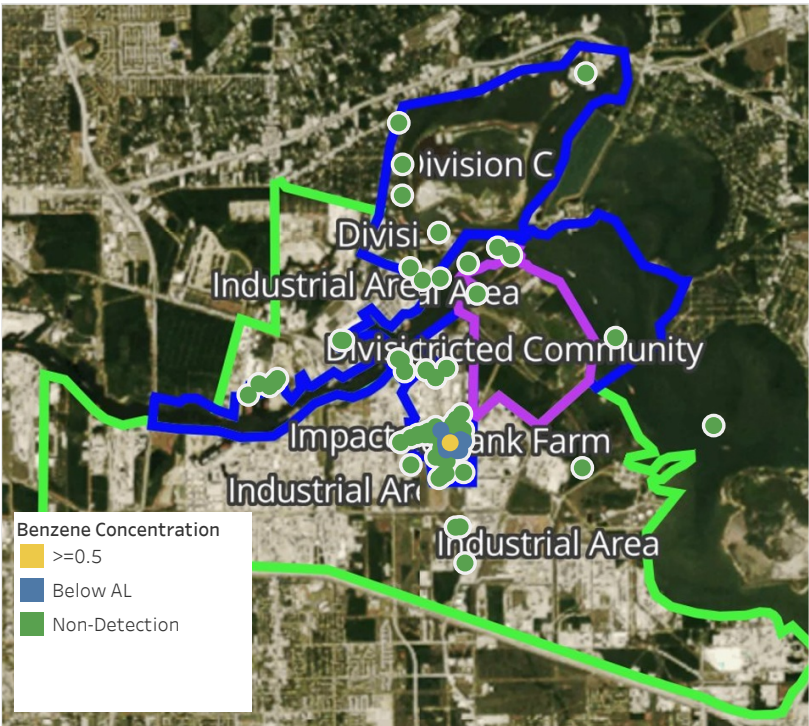
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 11:45:10	Division E	29.7325440,-95.0992470	https://www.google.com/maps/search/?api=1&query=29.7325440,-95.0992470	2.000 ppm



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
4/18/2019 12:00:00 PM to 4/18/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 12:08:34	0.0900 ppm
	4/18/2019 12:13:16	0.1500 ppm
	4/18/2019 12:26:02	0.0200 ppm
	4/18/2019 12:44:22	0.2300 ppm
	4/18/2019 12:46:50	0.0900 ppm
	4/18/2019 12:58:02	0.0500 ppm
	4/18/2019 12:30:33	0.0100 ppm
Impacted Tank Farm	4/18/2019 12:15:37	0.5750 ppm
	4/18/2019 12:08:13	0.0900 ppm
	4/18/2019 12:39:51	0.2250 ppm
	4/18/2019 12:47:24	0.1250 ppm
	4/18/2019 12:54:34	0.2250 ppm

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Reading Date

4/18/2019 12:00:00 PM to 4/18/2019 1:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

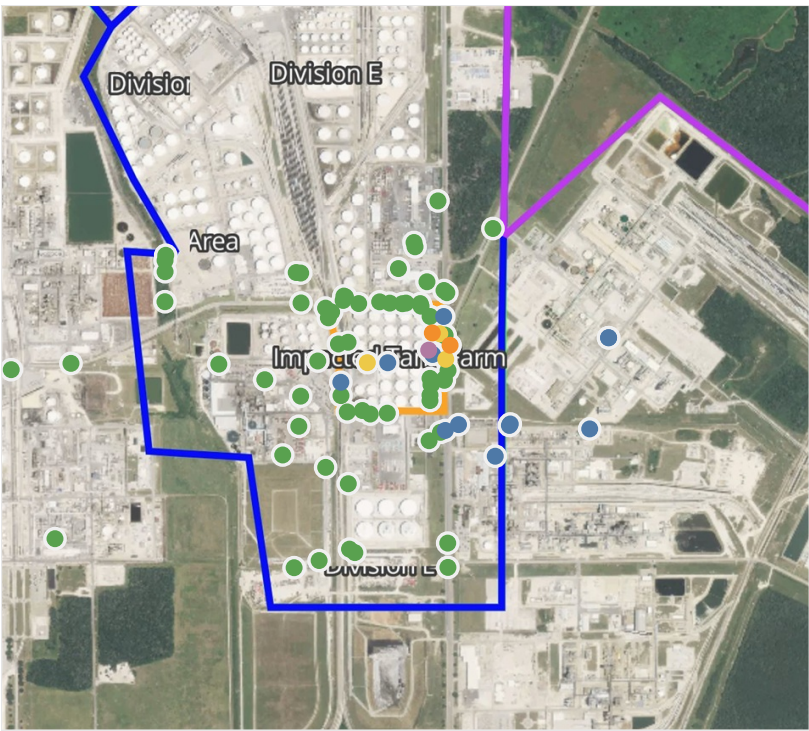
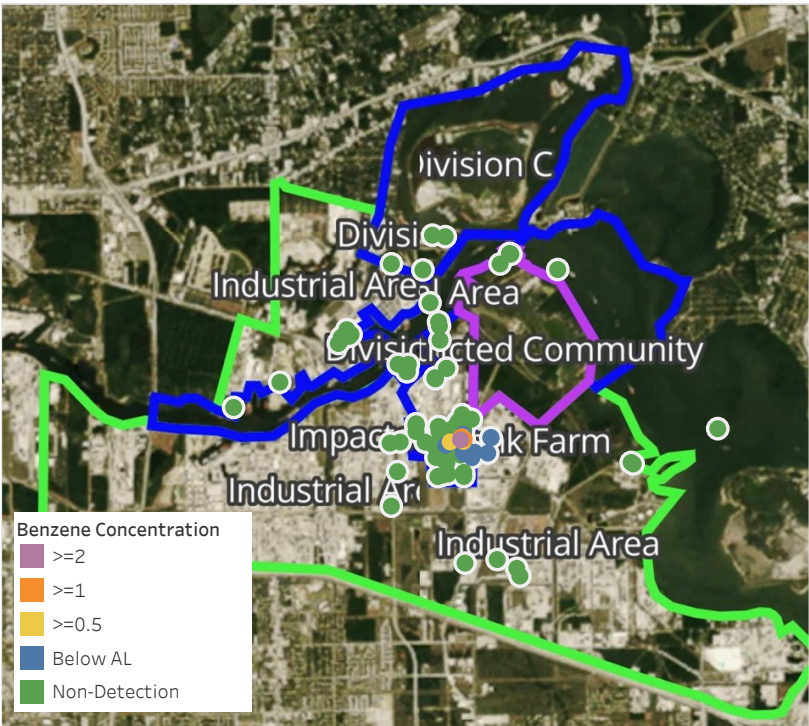
Recent Benzene Detections Greater than 1.00 ppm



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
4/18/2019 1:00:00 PM to 4/18/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 13:16:47	0.020 ppm
	4/18/2019 13:24:57	0.590 ppm
	4/18/2019 13:49:39	0.100 ppm
	4/18/2019 13:41:25	0.580 ppm
	4/18/2019 13:33:18	1.120 ppm
Impacted Tank Farm	4/18/2019 13:07:09	0.225 ppm
	4/18/2019 13:00:01	2.360 ppm
	4/18/2019 13:16:21	0.300 ppm
	4/18/2019 13:06:01	1.600 ppm
	4/18/2019 13:20:25	0.575 ppm
Industrial Area	4/18/2019 13:42:32	0.100 ppm
	4/18/2019 13:14:24	0.010 ppm
	4/18/2019 13:24:19	0.050 ppm
	4/18/2019 13:09:00	0.020 ppm
	4/18/2019 13:02:46	0.060 ppm
	4/18/2019 13:32:04	0.050 ppm
	4/18/2019 13:47:40	0.060 ppm
	4/18/2019 13:49:15	0.030 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
4/18/2019 1:00:00 PM to 4/18/2019 2:00:00 PM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

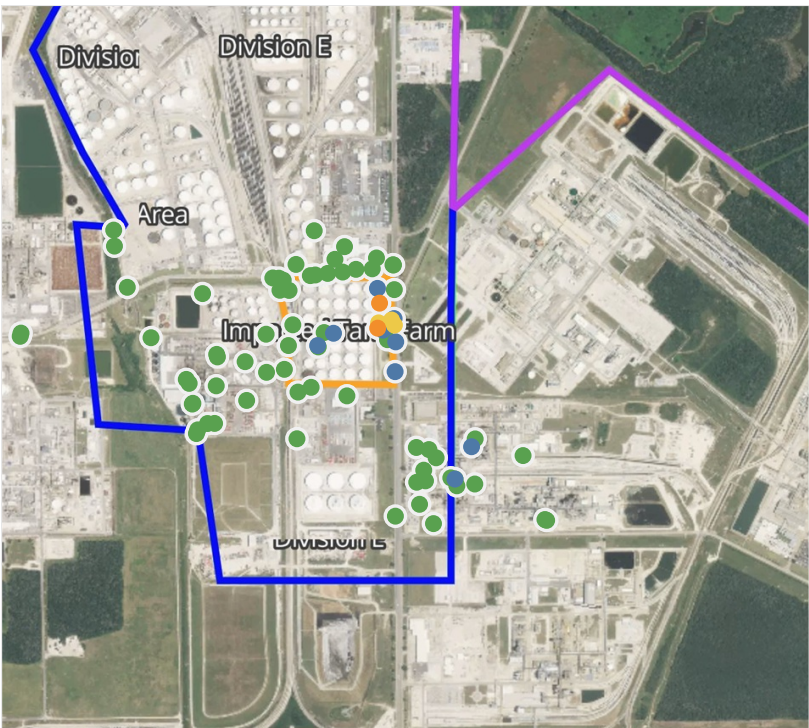
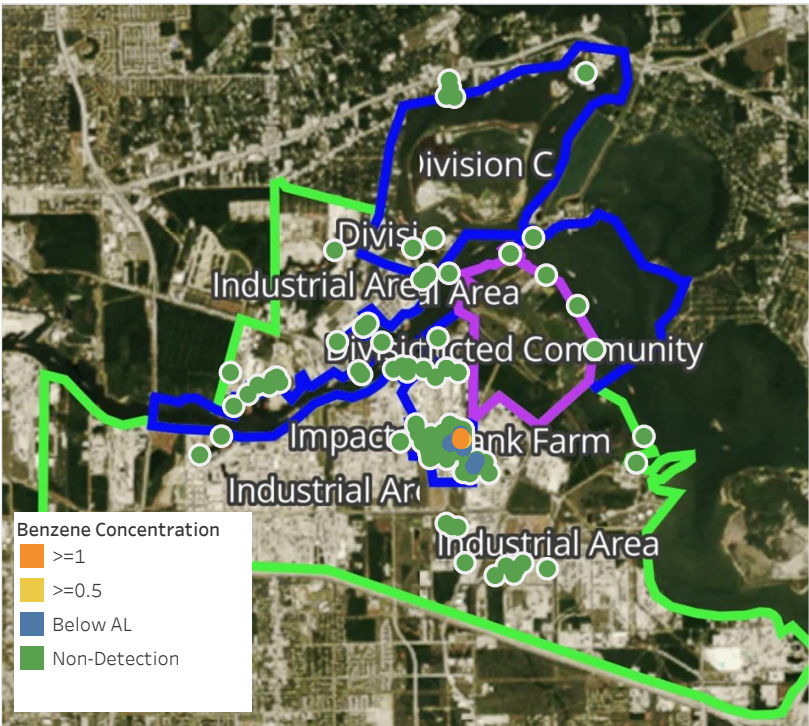
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 13:33:18	Division E	29.7320780,-95.0897540	https://www.google.com/maps/search/?api=1&query=29.7320780,-95.0897540	1.120 ppm
4/18/2019 13:06:01	Impacted Tank Farm	29.7324040,-95.0902950	https://www.google.com/maps/search/?api=1&query=29.7324040,-95.0902950	1.600 ppm
4/18/2019 13:00:01	Impacted Tank Farm	29.7319490,-95.0904050	https://www.google.com/maps/search/?api=1&query=29.7319490,-95.0904050	2.360 ppm



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

Reading Date
4/18/2019 2:00:00 PM to 4/18/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 14:16:14	0.490 ppm
	4/18/2019 14:20:54	0.190 ppm
	4/18/2019 14:22:26	0.725 ppm
	4/18/2019 14:42:10	0.530 ppm
	4/18/2019 14:47:44	0.260 ppm
Impacted Tank Farm	4/18/2019 14:34:00	0.050 ppm
	4/18/2019 14:37:38	0.425 ppm
	4/18/2019 14:45:23	0.075 ppm
	4/18/2019 14:46:20	0.160 ppm
	4/18/2019 14:42:06	1.150 ppm
	4/18/2019 14:38:36	0.860 ppm
	4/18/2019 14:53:43	1.600 ppm
Industrial Area	4/18/2019 14:04:26	0.020 ppm
	4/18/2019 14:22:39	0.030 ppm

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Reading Date
4/18/2019 2:00:00 PM to 4/18/2019 3:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

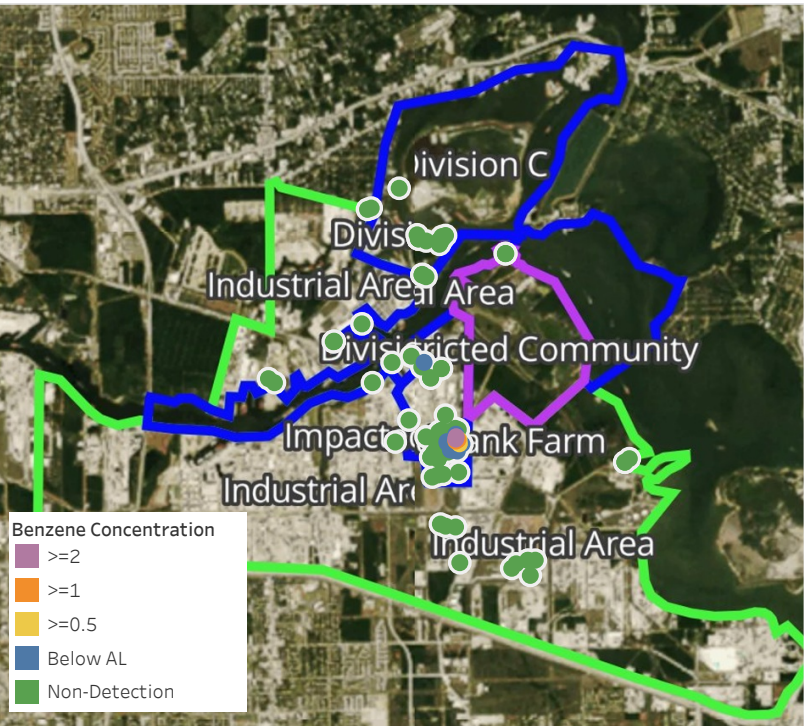
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 14:53:43	Impacted Tank Farm	29.7318130,-95.0904110	https://www.google.com/maps/search/?api=1&query=29.7318130,-95.0904110	1.6000 ppm
4/18/2019 14:42:06	Impacted Tank Farm	29.7324750,-95.0903540	https://www.google.com/maps/search/?api=1&query=29.7324750,-95.0903540	1.1500 ppm



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

Reading Date
4/18/2019 3:00:00 PM to 4/18/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/18/2019 15:31:40	0.190 ppm
Division E	4/18/2019 15:04:50	0.030 ppm
	4/18/2019 15:07:24	0.080 ppm
	4/18/2019 15:09:02	0.080 ppm
	4/18/2019 15:13:19	0.090 ppm
	4/18/2019 15:21:12	0.740 ppm
	4/18/2019 15:40:17	0.960 ppm
	4/18/2019 15:40:37	1.350 ppm
Impacted Tank Farm	4/18/2019 15:16:16	0.325 ppm
	4/18/2019 15:19:26	0.350 ppm
	4/18/2019 15:28:47	1.125 ppm
	4/18/2019 15:36:05	0.125 ppm
	4/18/2019 15:34:25	2.900 ppm
	4/18/2019 15:40:16	0.160 ppm
	4/18/2019 15:30:07	2.130 ppm
	4/18/2019 15:49:46	0.025 ppm

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Reading Date
4/18/2019 3:00:00 PM to 4/18/2019 4:00:00 PM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

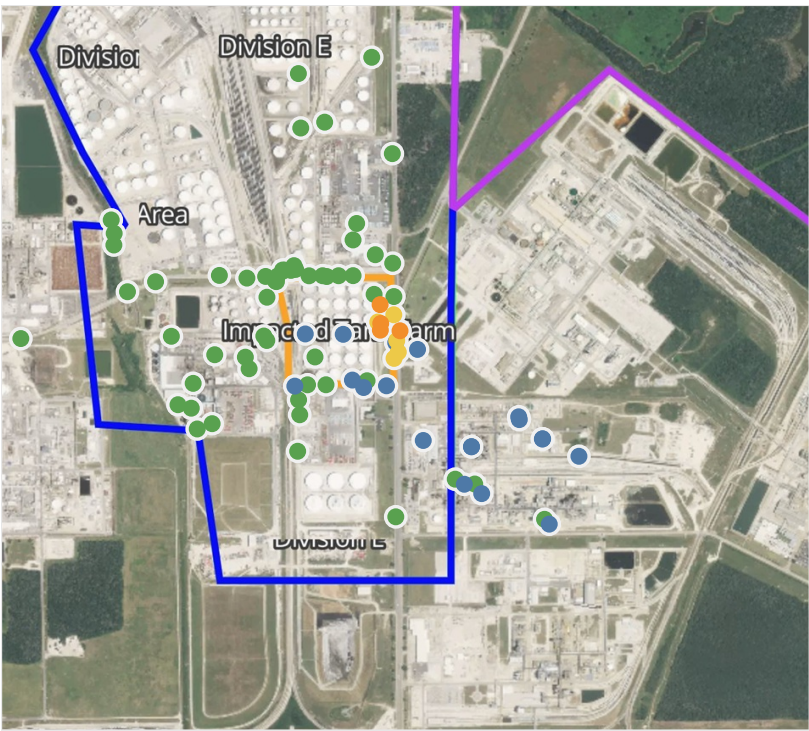
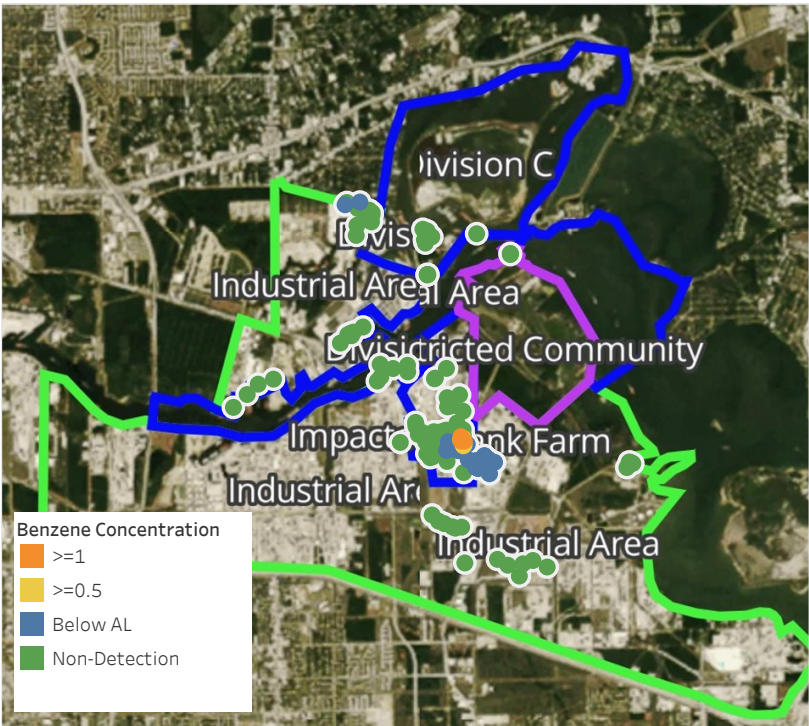
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 15:40:37	Division E	29.7319540,-95.0899750	https://www.google.com/maps/search/?api=1&query=29.7319540,-95.0899750	1.350 ppm
4/18/2019 15:34:25	Impacted Tank Farm	29.7324320,-95.0903020	https://www.google.com/maps/search/?api=1&query=29.7324320,-95.0903020	2.900 ppm
4/18/2019 15:30:07	Impacted Tank Farm	29.7320660,-95.0903840	https://www.google.com/maps/search/?api=1&query=29.7320660,-95.0903840	2.130 ppm
4/18/2019 15:28:47	Impacted Tank Farm	29.7317440,-95.0903610	https://www.google.com/maps/search/?api=1&query=29.7317440,-95.0903610	1.125 ppm



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

Reading Date
4/18/2019 4:00:00 PM to 4/18/2019 5:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/18/2019 16:22:34	0.100 ppm
	4/18/2019 16:33:33	0.150 ppm
Division E	4/18/2019 16:02:51	0.510 ppm
	4/18/2019 16:15:44	0.670 ppm
	4/18/2019 16:17:10	0.060 ppm
	4/18/2019 16:22:57	0.440 ppm
	4/18/2019 16:30:38	1.020 ppm
	4/18/2019 16:32:01	0.130 ppm
	4/18/2019 16:45:16	0.840 ppm
	4/18/2019 16:47:20	0.030 ppm
	4/18/2019 16:54:13	0.240 ppm
Impacted Tank Farm	4/18/2019 16:57:28	0.890 ppm
	4/18/2019 16:10:36	0.125 ppm
	4/18/2019 16:19:23	1.550 ppm
	4/18/2019 16:33:11	0.125 ppm
	4/18/2019 16:44:51	0.375 ppm
	4/18/2019 16:48:10	1.250 ppm
	4/18/2019 16:50:07	1.640 ppm
	4/18/2019 16:44:59	0.880 ppm
Industrial Area	4/18/2019 16:33:08	0.020 ppm
	4/18/2019 16:50:52	0.060 ppm
	4/18/2019 16:46:44	0.020 ppm
	4/18/2019 16:29:24	0.060 ppm
	4/18/2019 16:25:23	0.120 ppm
	4/18/2019 16:35:17	0.020 ppm
	4/18/2019 16:37:40	0.030 ppm
	4/18/2019 16:22:57	0.070 ppm
	4/18/2019 16:20:42	0.110 ppm
	4/18/2019 16:26:58	0.060 ppm
	4/18/2019 16:58:33	0.090 ppm

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Reading Date
4/18/2019 4:00:00 PM to 4/18/2019 5:00:00 PM

Benzene Action Level Concentration (ppm)
■ >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

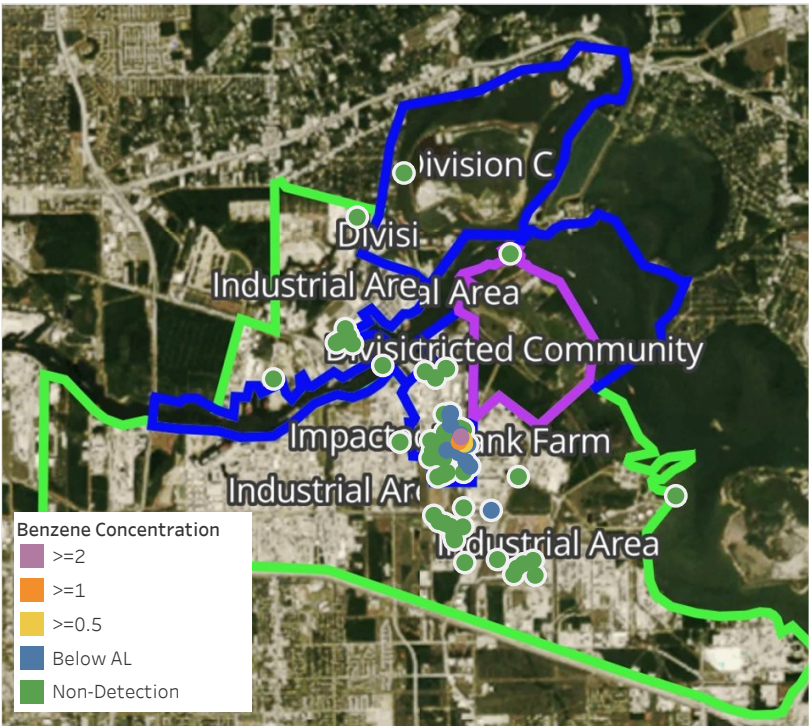
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 16:50:07	Impacted Tank Farm	29.7324360,-95.0903370	https://www.google.com/maps/search/?api=1&query=29.7324360,-95.0903370	1.6400 ppm
4/18/2019 16:48:10	Impacted Tank Farm	29.7317600,-95.0903300	https://www.google.com/maps/search/?api=1&query=29.7317600,-95.0903300	1.2500 ppm
4/18/2019 16:30:38	Division E	29.7317440,-95.0897300	https://www.google.com/maps/search/?api=1&query=29.7317440,-95.0897300	1.0200 ppm
4/18/2019 16:19:23	Impacted Tank Farm	29.7319380,-95.0903180	https://www.google.com/maps/search/?api=1&query=29.7319380,-95.0903180	1.5500 ppm



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

Reading Date
4/18/2019 5:00:00 PM to 4/18/2019 6:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 17:08:39	0.510 ppm
	4/18/2019 17:20:58	0.020 ppm
	4/18/2019 17:20:20	0.900 ppm
	4/18/2019 17:25:40	0.020 ppm
	4/18/2019 17:34:38	0.020 ppm
	4/18/2019 17:39:52	0.160 ppm
	4/18/2019 17:43:41	0.120 ppm
	4/18/2019 17:44:35	0.250 ppm
	4/18/2019 17:52:22	0.650 ppm
	4/18/2019 17:48:57	0.200 ppm
Impacted Tank Farm	4/18/2019 17:05:55	1.500 ppm
	4/18/2019 17:26:45	0.080 ppm
	4/18/2019 17:22:16	3.770 ppm
	4/18/2019 17:18:37	1.930 ppm
	4/18/2019 17:27:54	0.150 ppm
	4/18/2019 17:25:59	0.150 ppm
	4/18/2019 17:35:34	0.175 ppm
	4/18/2019 17:44:19	0.125 ppm
Industrial Area	4/18/2019 17:00:15	0.020 ppm
	4/18/2019 17:04:02	0.020 ppm

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Reading Date
4/18/2019 5:00:00 PM to 4/18/2019 6:00:00 PM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

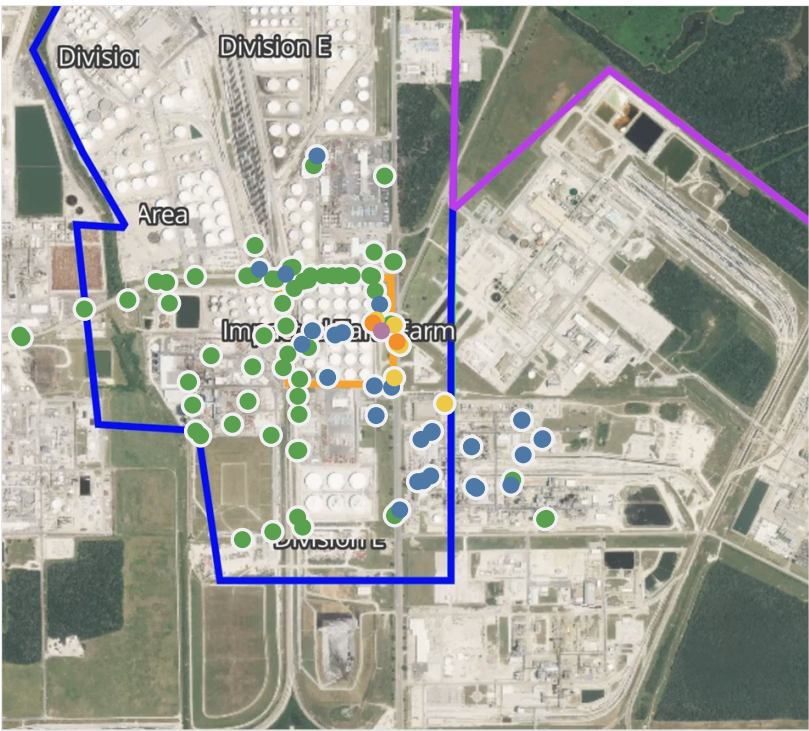
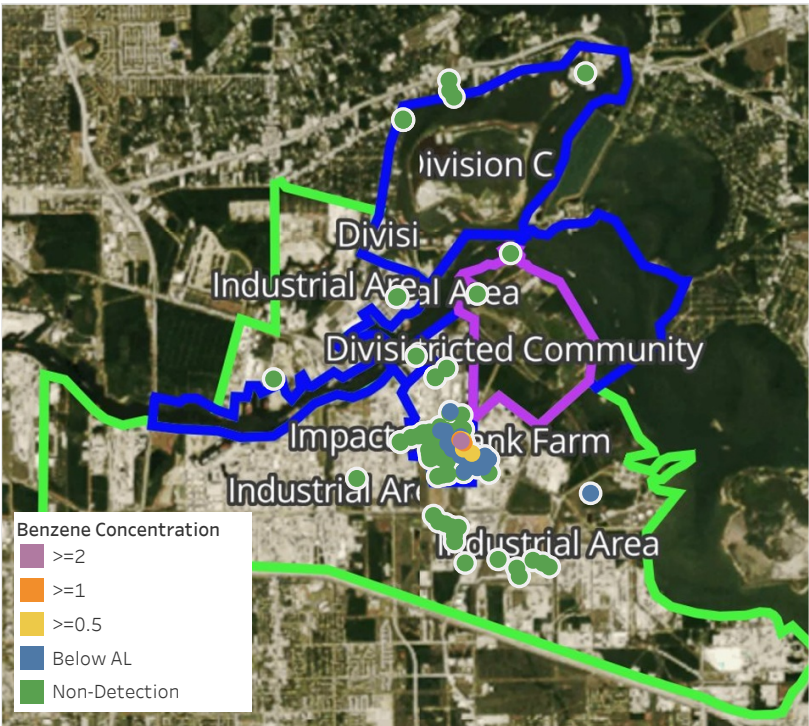
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 17:22:16	Impacted Tank Farm	29.7324130,-95.0903320	https://www.google.com/maps/search/?api=1&query=29.7324130,-95.0903320	3.770 ppm
4/18/2019 17:18:37	Impacted Tank Farm	29.7320440,-95.0903770	https://www.google.com/maps/search/?api=1&query=29.7320440,-95.0903770	1.930 ppm
4/18/2019 17:05:55	Impacted Tank Farm	29.7316670,-95.0906750	https://www.google.com/maps/search/?api=1&query=29.7316670,-95.0906750	1.500 ppm



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

Reading Date
4/18/2019 6:00:00 PM to 4/18/2019 7:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 18:02:08	1.560 ppm
	4/18/2019 18:03:54	0.150 ppm
	4/18/2019 18:04:38	0.050 ppm
	4/18/2019 18:20:52	0.620 ppm
	4/18/2019 18:33:03	0.700 ppm
	4/18/2019 18:39:36	0.540 ppm
	4/18/2019 18:45:53	0.060 ppm
	4/18/2019 18:42:25	0.010 ppm
	4/18/2019 18:49:12	0.030 ppm
	4/18/2019 18:52:44	0.530 ppm
	4/18/2019 18:59:01	0.020 ppm
Impacted Tank Farm	4/18/2019 18:13:47	0.125 ppm
	4/18/2019 18:17:55	0.150 ppm
	4/18/2019 18:24:06	0.425 ppm
	4/18/2019 18:27:00	1.675 ppm
	4/18/2019 18:24:07	0.970 ppm
	4/18/2019 18:27:57	0.330 ppm
	4/18/2019 18:40:11	2.450 ppm
	4/18/2019 18:47:44	0.025 ppm
	4/18/2019 18:59:34	0.100 ppm
Industrial Area	4/18/2019 18:02:14	0.550 ppm
	4/18/2019 18:10:09	0.080 ppm
	4/18/2019 18:09:08	0.230 ppm
	4/18/2019 18:14:09	0.130 ppm
	4/18/2019 18:12:45	0.090 ppm
	4/18/2019 18:17:38	0.190 ppm
	4/18/2019 18:16:07	0.030 ppm
	4/18/2019 18:26:51	0.070 ppm
	4/18/2019 18:30:40	0.050 ppm
	4/18/2019 18:29:06	0.040 ppm
	4/18/2019 18:47:47	0.110 ppm
	4/18/2019 18:55:57	0.070 ppm
	4/18/2019 18:57:42	0.060 ppm
	4/18/2019 18:46:51	0.150 ppm
	4/18/2019 18:35:19	0.030 ppm
	4/18/2019 18:53:15	0.050 ppm
	4/18/2019 18:43:49	0.040 ppm
	4/18/2019 18:49:31	0.070 ppm

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Reading Date
4/18/2019 6:00:00 PM to 4/18/2019 7:00:00 PM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

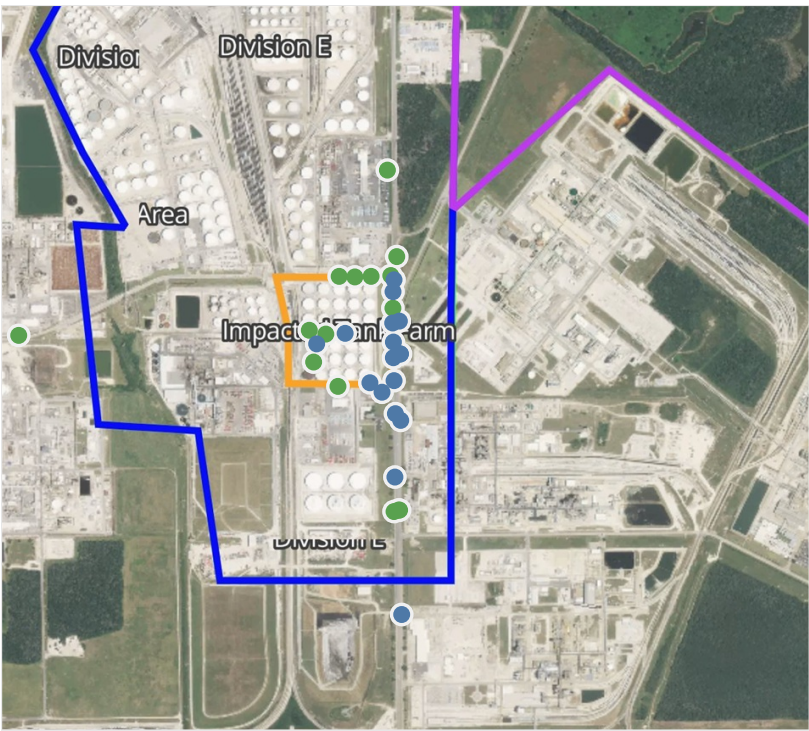
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 18:40:11	Impacted Tank Farm	29.7317430,-95.0902960	https://www.google.com/maps/search/?api=1&query=29.7317430,-95.0902960	2.4500 ppm
4/18/2019 18:27:00	Impacted Tank Farm	29.7319510,-95.0905540	https://www.google.com/maps/search/?api=1&query=29.7319510,-95.0905540	1.6750 ppm
4/18/2019 18:02:08	Division E	29.7314540,-95.0898170	https://www.google.com/maps/search/?api=1&query=29.7314540,-95.0898170	1.5600 ppm



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

Reading Date
4/18/2019 7:00:00 PM to 4/18/2019 8:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 19:04:49	0.0600 ppm
	4/18/2019 19:10:35	0.0700 ppm
	4/18/2019 19:18:10	0.0200 ppm
	4/18/2019 19:21:36	0.0200 ppm
	4/18/2019 19:27:33	0.4000 ppm
	4/18/2019 19:28:50	0.0600 ppm
	4/18/2019 19:32:07	0.1700 ppm
	4/18/2019 19:36:48	0.0900 ppm
	4/18/2019 19:35:40	0.3600 ppm
	4/18/2019 19:38:54	0.1100 ppm
	4/18/2019 19:32:21	0.3000 ppm
	4/18/2019 19:47:22	0.0300 ppm
	4/18/2019 19:28:42	0.3900 ppm
Impacted Tank Farm	4/18/2019 19:52:16	0.3200 ppm
	4/18/2019 19:15:01	0.0500 ppm
Industrial Area	4/18/2019 19:46:32	0.2200 ppm
	4/18/2019 19:47:54	0.0400 ppm

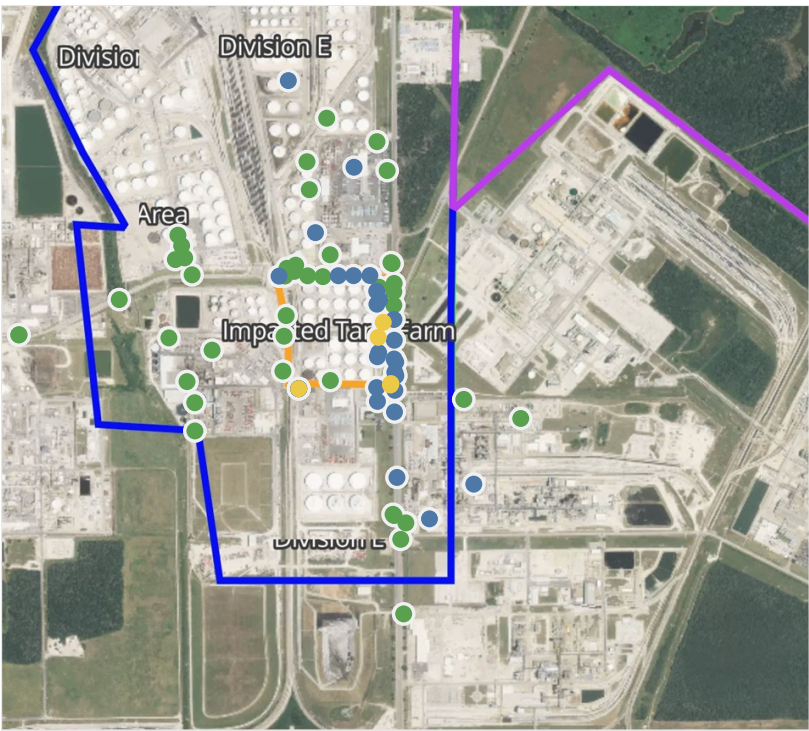
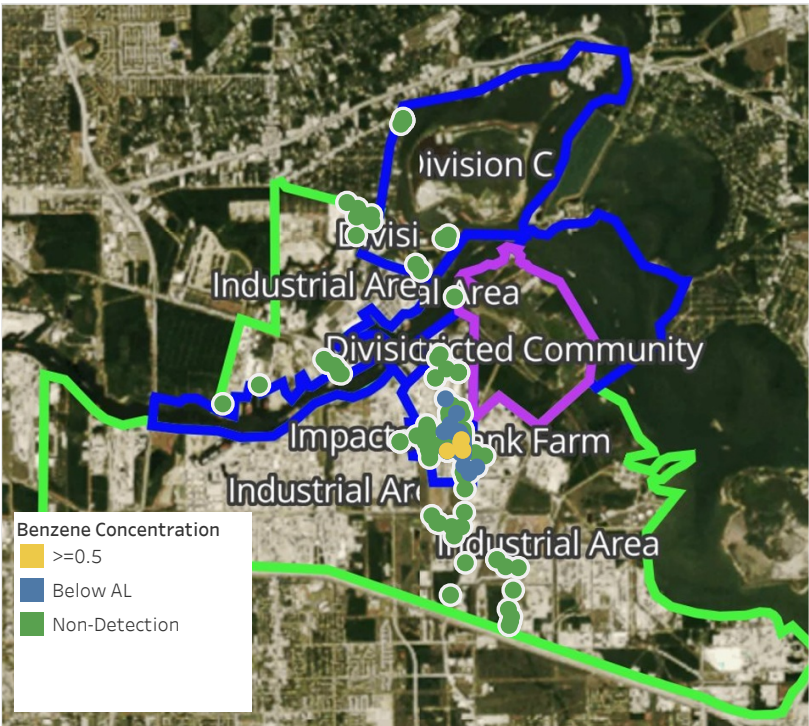
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/18/2019 8:00:00 PM to 4/18/2019 9:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 20:14:44	0.0300 ppm
	4/18/2019 20:03:38	0.1700 ppm
	4/18/2019 20:12:42	0.1600 ppm
	4/18/2019 20:15:36	0.0600 ppm
	4/18/2019 20:16:15	0.1300 ppm
	4/18/2019 20:11:22	0.7300 ppm
	4/18/2019 20:19:11	0.1400 ppm
	4/18/2019 20:13:31	0.0700 ppm
	4/18/2019 20:02:10	0.0300 ppm
	4/18/2019 20:19:03	0.3900 ppm
	4/18/2019 20:24:51	0.4300 ppm
	4/18/2019 20:09:47	0.0200 ppm
	4/18/2019 20:27:38	0.2000 ppm
	4/18/2019 20:08:23	0.0200 ppm
	4/18/2019 20:18:14	0.1100 ppm
	4/18/2019 20:07:04	0.0900 ppm
	4/18/2019 20:14:54	0.0400 ppm
	4/18/2019 20:33:29	0.1000 ppm
	4/18/2019 20:30:33	0.0400 ppm
	4/18/2019 20:33:07	0.2400 ppm
Impacted Tank Farm	4/18/2019 20:58:17	0.3900 ppm
	4/18/2019 20:55:38	0.4200 ppm
	4/18/2019 20:07:39	0.1900 ppm
	4/18/2019 20:02:17	0.5700 ppm
	4/18/2019 20:24:33	0.2300 ppm
	4/18/2019 20:20:15	0.6400 ppm
	4/18/2019 20:19:01	0.6000 ppm
	4/18/2019 20:23:46	0.3900 ppm
Industrial Area	4/18/2019 20:06:42	0.0900 ppm
	4/18/2019 20:13:21	0.0300 ppm
	4/18/2019 20:01:57	0.6300 ppm
	4/18/2019 20:43:06	0.1200 ppm
	4/18/2019 20:31:43	0.0400 ppm

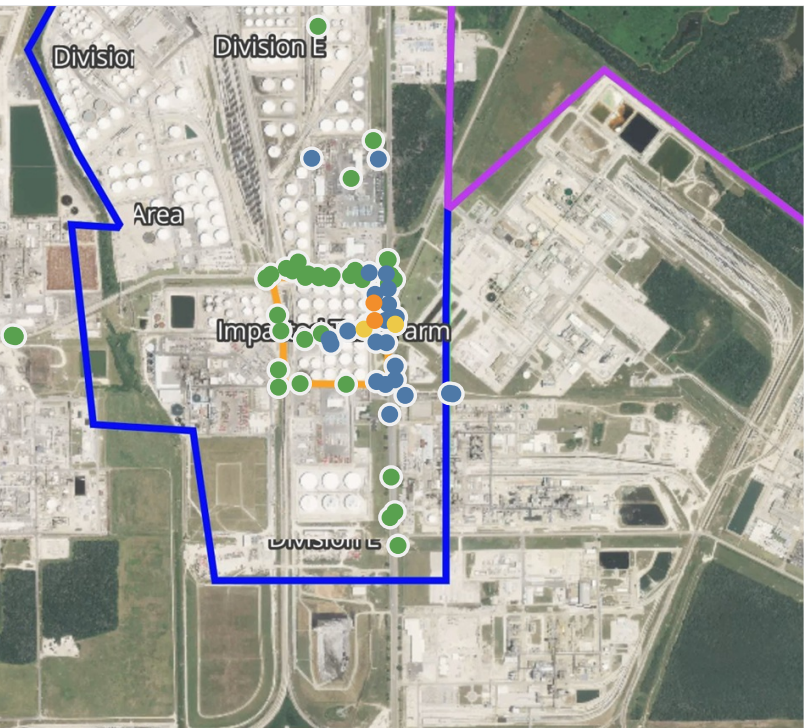
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/18/2019 9:00:00 PM to 4/18/2019 10:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 21:00:06	0.350 ppm
	4/18/2019 21:01:36	0.020 ppm
	4/18/2019 21:05:20	0.060 ppm
	4/18/2019 21:03:03	0.460 ppm
	4/18/2019 21:06:49	0.040 ppm
	4/18/2019 21:10:38	0.070 ppm
	4/18/2019 21:01:55	0.020 ppm
	4/18/2019 21:06:08	0.280 ppm
	4/18/2019 21:09:14	0.090 ppm
	4/18/2019 21:15:46	0.160 ppm
	4/18/2019 21:16:14	0.040 ppm
	4/18/2019 21:13:46	0.080 ppm
	4/18/2019 21:17:16	0.090 ppm
	4/18/2019 21:25:20	0.090 ppm
	4/18/2019 21:39:15	0.380 ppm
Impacted Tank Farm	4/18/2019 21:42:34	0.020 ppm
	4/18/2019 21:47:37	0.910 ppm
	4/18/2019 21:52:03	0.780 ppm
	4/18/2019 21:14:06	0.100 ppm
	4/18/2019 21:27:04	0.690 ppm
	4/18/2019 21:31:24	0.130 ppm
	4/18/2019 21:18:38	0.170 ppm
Industrial Area	4/18/2019 21:12:56	0.110 ppm
	4/18/2019 21:41:32	1.330 ppm
	4/18/2019 21:35:36	1.690 ppm
	4/18/2019 21:45:49	0.100 ppm
	4/18/2019 21:06:12	0.120 ppm

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Reading Date
4/18/2019 9:00:00 PM to 4/18/2019 10:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

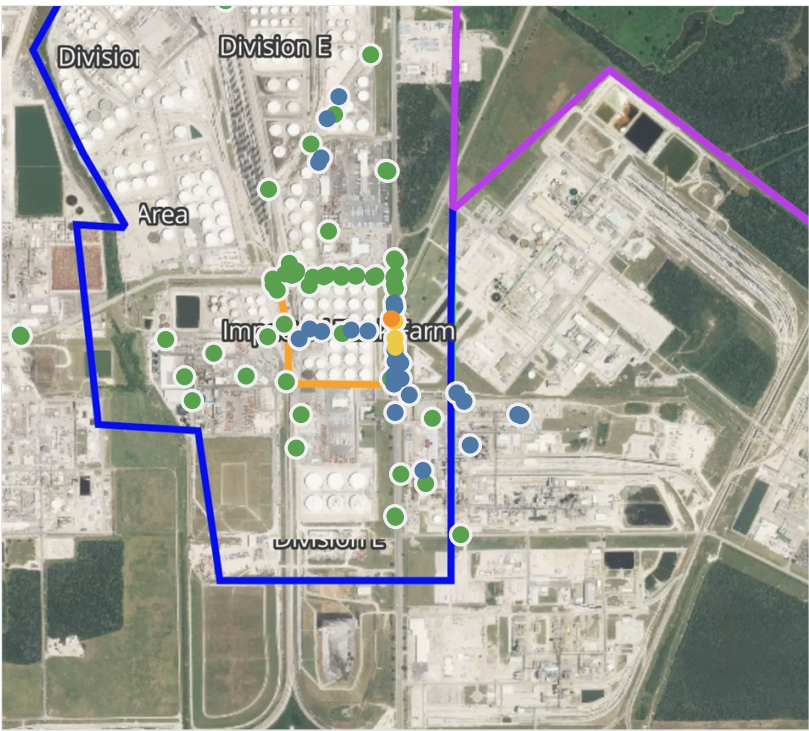
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/18/2019 21:41:32	Impacted Tank Farm	29.7324800,-95.0903740	https://www.google.com/maps/search/?api=1&query=29.7324800,-95.0903740	1.3300 ppm
4/18/2019 21:35:36	Impacted Tank Farm	29.7320160,-95.0903500	https://www.google.com/maps/search/?api=1&query=29.7320160,-95.0903500	1.6900 ppm



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

Reading Date
4/18/2019 10:00:00 PM to 4/18/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/18/2019 22:03:24	0.690 ppm
	4/18/2019 22:00:56	0.060 ppm
	4/18/2019 22:06:03	0.060 ppm
	4/18/2019 22:07:50	0.040 ppm
	4/18/2019 22:09:51	0.040 ppm
	4/18/2019 22:09:29	0.310 ppm
	4/18/2019 22:30:22	0.390 ppm
	4/18/2019 22:41:16	0.190 ppm
	4/18/2019 22:32:18	0.130 ppm
	4/18/2019 22:41:52	0.370 ppm
	4/18/2019 22:35:31	0.850 ppm
	4/18/2019 22:31:29	0.400 ppm
	4/18/2019 22:46:40	0.120 ppm
	4/18/2019 22:49:30	0.040 ppm
	4/18/2019 22:43:58	0.250 ppm
	4/18/2019 22:47:11	0.110 ppm
	4/18/2019 22:39:49	0.540 ppm
	4/18/2019 22:44:50	0.210 ppm
	4/18/2019 22:37:05	1.830 ppm
	4/18/2019 22:55:55	0.030 ppm
Impacted Tank Farm	4/18/2019 22:58:26	0.060 ppm
	4/18/2019 22:28:12	0.080 ppm
	4/18/2019 22:31:01	0.050 ppm
	4/18/2019 22:52:12	0.100 ppm
	4/18/2019 22:51:46	0.040 ppm
Industrial Area	4/18/2019 22:45:49	0.030 ppm
	4/18/2019 22:40:56	0.030 ppm
	4/18/2019 22:43:32	0.020 ppm
	4/18/2019 22:49:13	0.050 ppm
	4/18/2019 22:58:34	0.020 ppm
	4/18/2019 22:48:30	0.120 ppm
	4/18/2019 22:54:56	0.170 ppm
	4/18/2019 22:53:15	0.220 ppm
	4/18/2019 22:38:19	0.020 ppm

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Reading Date
4/18/2019 10:00:00 PM to 4/18/2019 11:00:00 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
4/18/2019 22:37:05	Division E	29.7320630,-95.0899910	https://www.google.com/maps/search/?api=1&query=29.7320630,-95.0899910	1.830 ppm



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