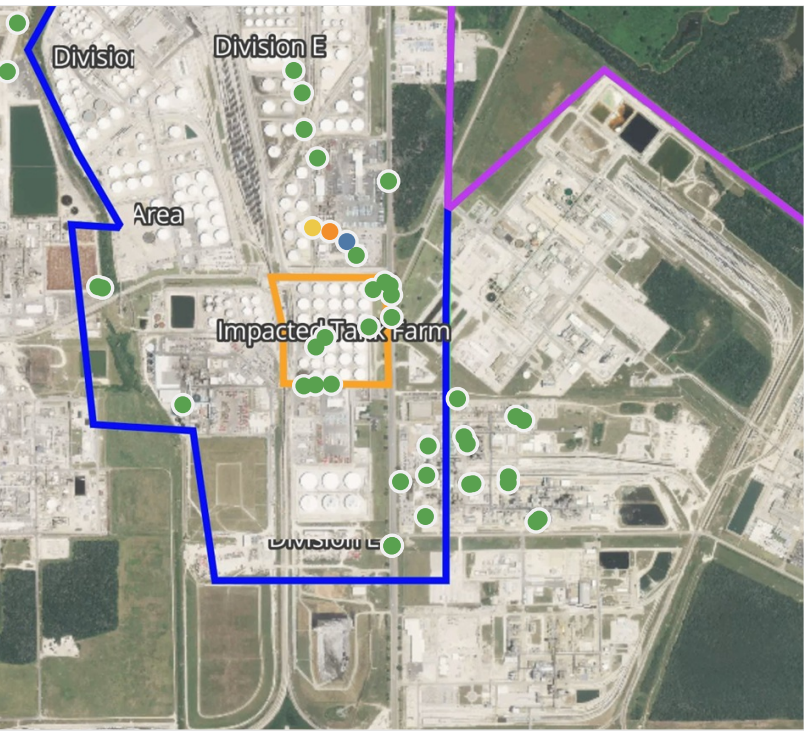


Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/21/2019 11:00:00 PM to 4/22/2019 12:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/21/2019 23:33:35	1.100 ppm
	4/21/2019 23:37:10	0.600 ppm
	4/21/2019 23:27:47	0.040 ppm

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Reading Date
4/21/2019 11:00:00 PM to 4/22/2019 12:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

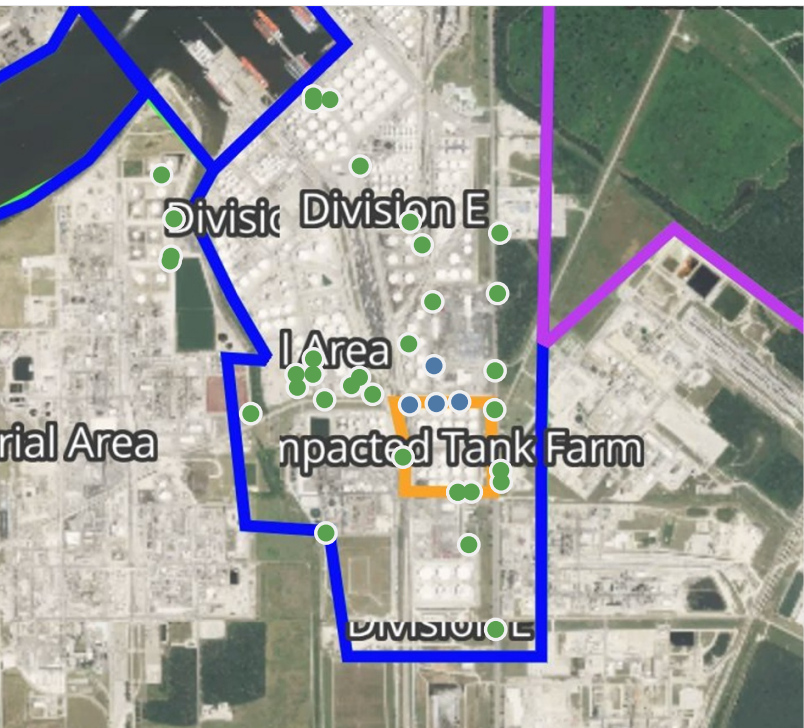
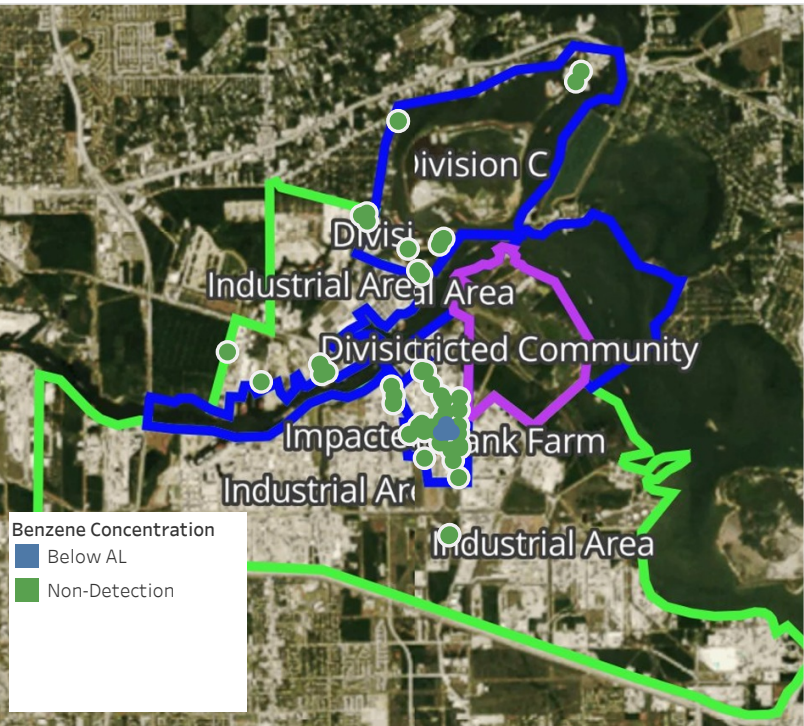
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/21/2019 23:33:35	Division E	29.7343700,-95.0917150	https://www.google.com/maps/search/?api=1&query=29.7343700,-95.0917150	1.100 ppm



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
4/22/2019 12:00:00 AM to 4/22/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 00:00:21	0.1100 ppm
	4/22/2019 00:05:36	0.0600 ppm
	4/22/2019 00:27:09	0.4700 ppm
	4/22/2019 00:55:13	0.0600 ppm

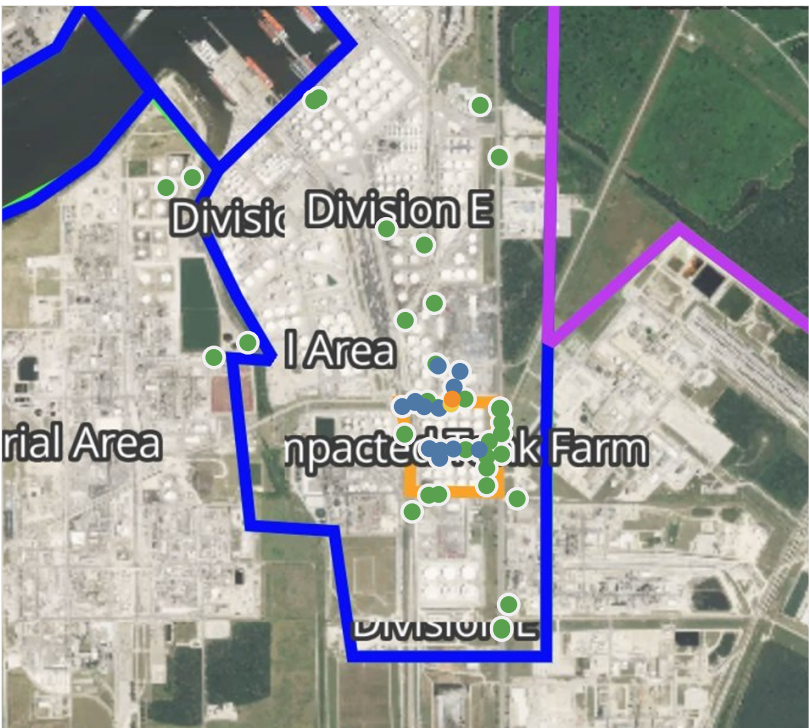
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is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



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

Reading Date
4/22/2019 1:00:00 AM to 4/22/2019 2:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 01:00:57	0.740 ppm
	4/22/2019 01:17:24	0.100 ppm
	4/22/2019 01:10:25	0.060 ppm
	4/22/2019 01:13:50	0.050 ppm
	4/22/2019 01:21:16	0.260 ppm
	4/22/2019 01:19:18	0.030 ppm
	4/22/2019 01:47:54	1.540 ppm
	4/22/2019 01:56:04	0.020 ppm
	4/22/2019 01:54:41	0.270 ppm
	4/22/2019 01:58:45	0.060 ppm
Impacted Tank Farm	4/22/2019 01:38:52	0.040 ppm
	4/22/2019 01:40:22	0.050 ppm
	4/22/2019 01:37:13	0.030 ppm
	4/22/2019 01:35:41	0.060 ppm
	4/22/2019 01:44:51	0.030 ppm

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Reading Date
4/22/2019 1:00:00 AM to 4/22/2019 2:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

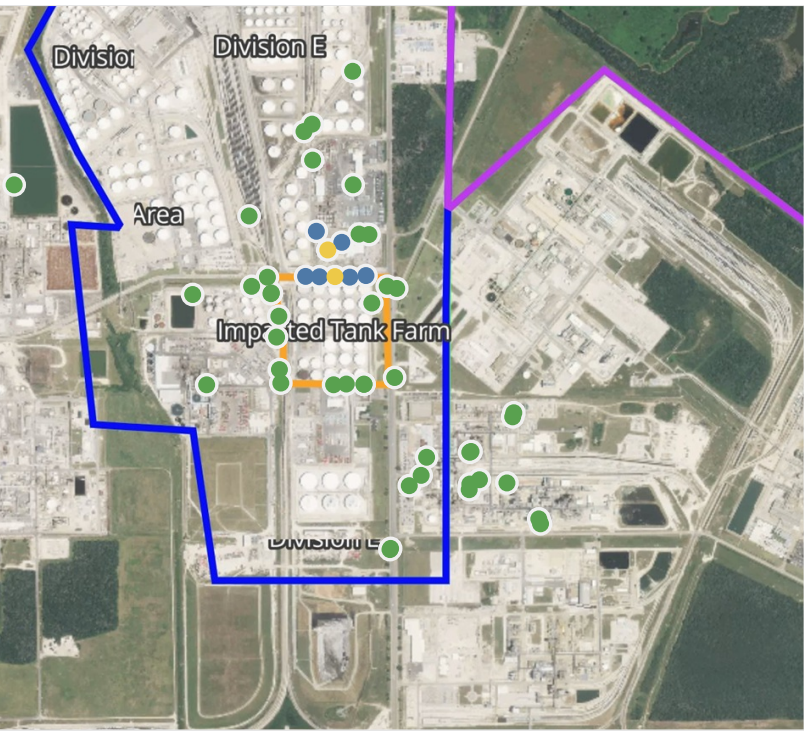
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 01:47:54	Division E	29.7332760,-95.0916120	https://www.google.com/maps/search/?api=1&query=29.7332760,-95.0916120	1.540 ppm



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

Reading Date
4/22/2019 2:00:00 AM to 4/22/2019 3:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 02:25:34	0.6800 ppm
	4/22/2019 02:32:27	0.1900 ppm
	4/22/2019 02:21:57	0.0500 ppm
	4/22/2019 02:38:46	0.0300 ppm
	4/22/2019 02:42:27	0.2800 ppm
	4/22/2019 02:48:01	0.2100 ppm
	4/22/2019 02:44:05	0.5400 ppm
	4/22/2019 02:49:27	0.0300 ppm

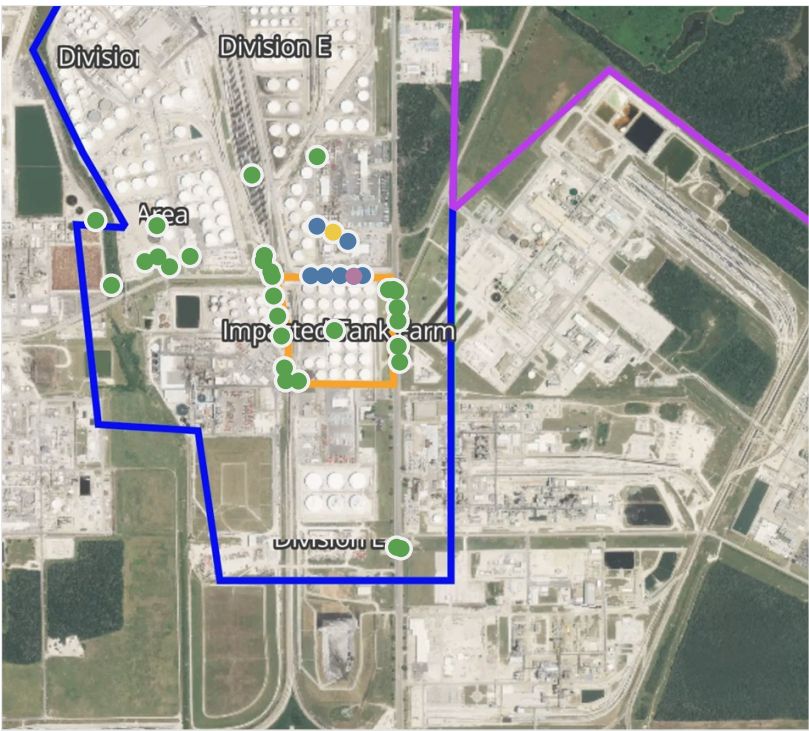
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is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



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

Reading Date
4/22/2019 3:00:00 AM to 4/22/2019 4:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 03:06:58	0.810 ppm
	4/22/2019 03:10:20	0.020 ppm
	4/22/2019 03:03:12	0.040 ppm
	4/22/2019 03:24:48	0.220 ppm
	4/22/2019 03:29:16	0.370 ppm
	4/22/2019 03:31:48	4.120 ppm
	4/22/2019 03:27:15	0.310 ppm
	4/22/2019 03:36:09	0.210 ppm
	4/22/2019 03:39:16	0.070 ppm

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Reading Date
4/22/2019 3:00:00 AM to 4/22/2019 4:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

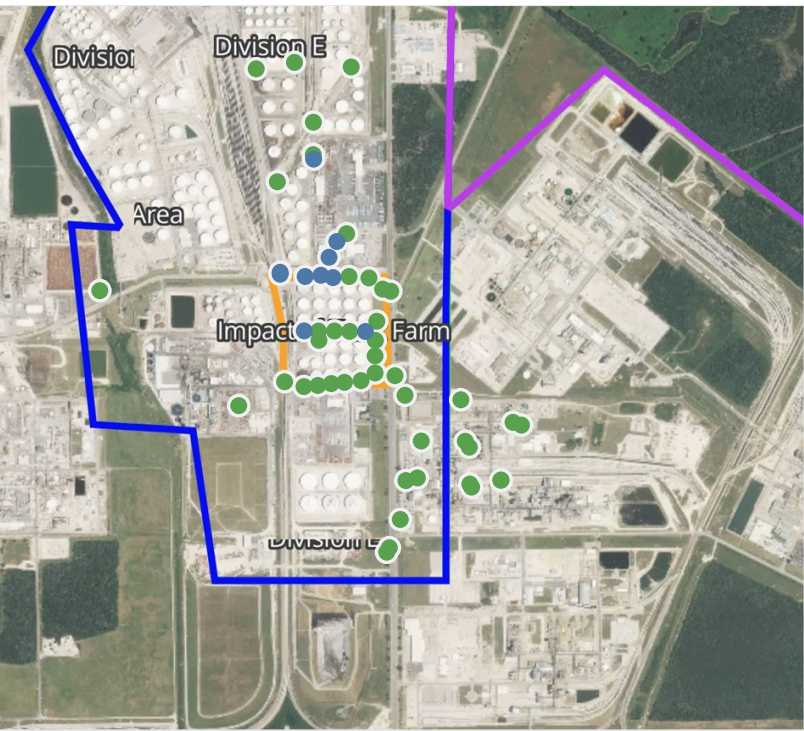
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 03:31:48	Division E	29.7331860,-95.0911400	https://www.google.com/maps/search/?api=1&query=29.7331860,-95.0911400	4.120 ppm



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

Reading Date
4/22/2019 4:00:00 AM to 4/22/2019 5:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 04:03:11	0.0200 ppm
	4/22/2019 04:20:31	0.2100 ppm
	4/22/2019 04:27:22	0.0400 ppm
	4/22/2019 04:17:31	0.4600 ppm
	4/22/2019 04:24:00	0.0600 ppm
	4/22/2019 04:31:26	0.0400 ppm
	4/22/2019 04:25:47	0.0400 ppm
	4/22/2019 04:37:58	0.1300 ppm
	4/22/2019 04:51:39	0.4300 ppm
	4/22/2019 04:49:09	0.1000 ppm

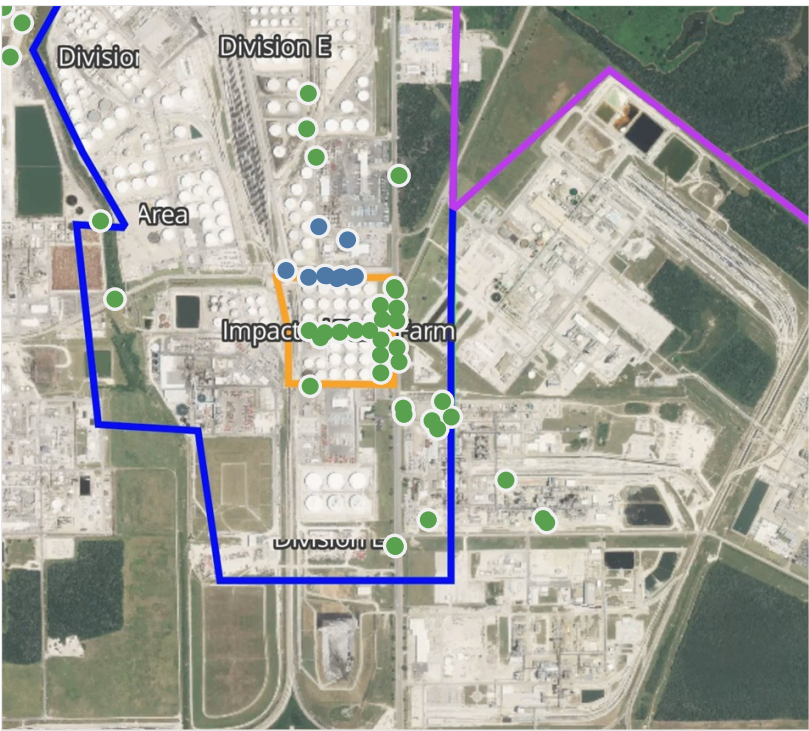
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/22/2019 5:00:00 AM to 4/22/2019 6:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 05:14:44	0.1500 ppm
	4/22/2019 05:20:07	0.0700 ppm
	4/22/2019 05:17:46	0.1400 ppm
	4/22/2019 05:12:28	0.2100 ppm
	4/22/2019 05:10:07	0.0400 ppm
	4/22/2019 05:31:25	0.0200 ppm
	4/22/2019 05:33:32	0.1100 ppm
	4/22/2019 05:55:03	0.3300 ppm
	4/22/2019 05:57:05	0.1600 ppm
	4/22/2019 05:51:26	0.2400 ppm

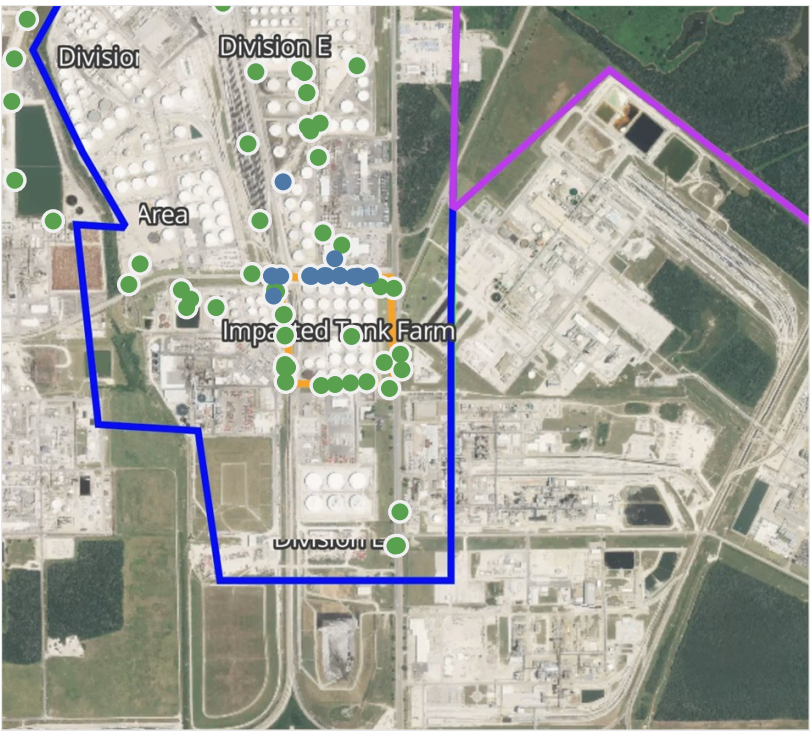
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is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



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

Reading Date
4/22/2019 6:00:00 AM to 4/22/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 06:19:05	0.0300 ppm
	4/22/2019 06:16:36	0.2700 ppm
	4/22/2019 06:17:37	0.3100 ppm
	4/22/2019 06:13:32	0.0900 ppm
	4/22/2019 06:11:50	0.2300 ppm
	4/22/2019 06:21:16	0.1100 ppm
	4/22/2019 06:35:00	0.4900 ppm
	4/22/2019 06:33:33	0.3100 ppm
	4/22/2019 06:32:28	0.1200 ppm
	4/22/2019 06:39:31	0.0600 ppm
	4/22/2019 06:30:43	0.0500 ppm
	4/22/2019 06:29:12	0.0300 ppm
	4/22/2019 06:41:20	0.0300 ppm
	4/22/2019 06:45:42	0.2700 ppm
	4/22/2019 06:48:18	0.1900 ppm
	4/22/2019 06:49:48	0.1200 ppm
	4/22/2019 06:43:31	0.0200 ppm
	4/22/2019 06:34:02	0.0900 ppm
	4/22/2019 06:50:57	0.1000 ppm

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Reading Date

4/22/2019 6:00:00 AM to 4/22/2019 7:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

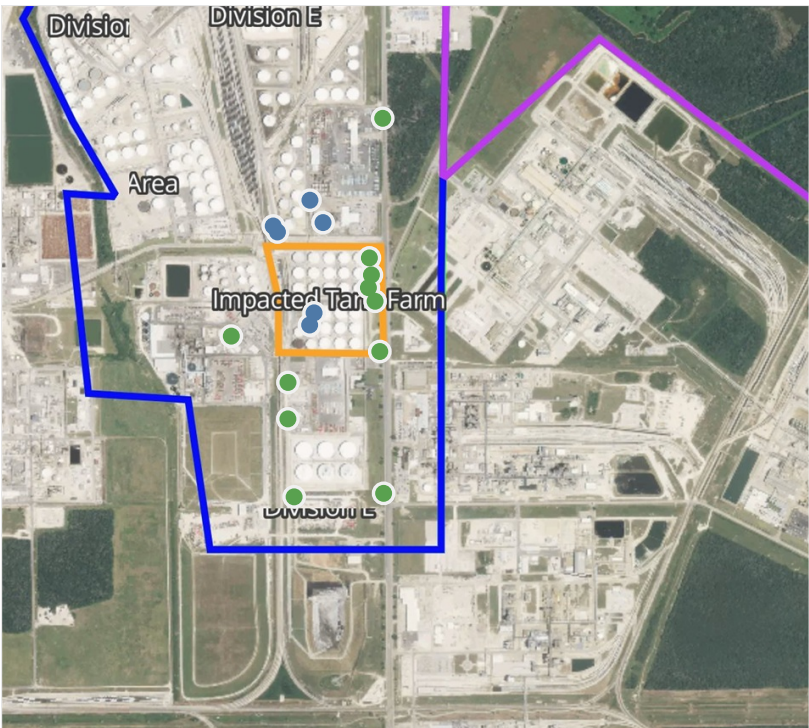
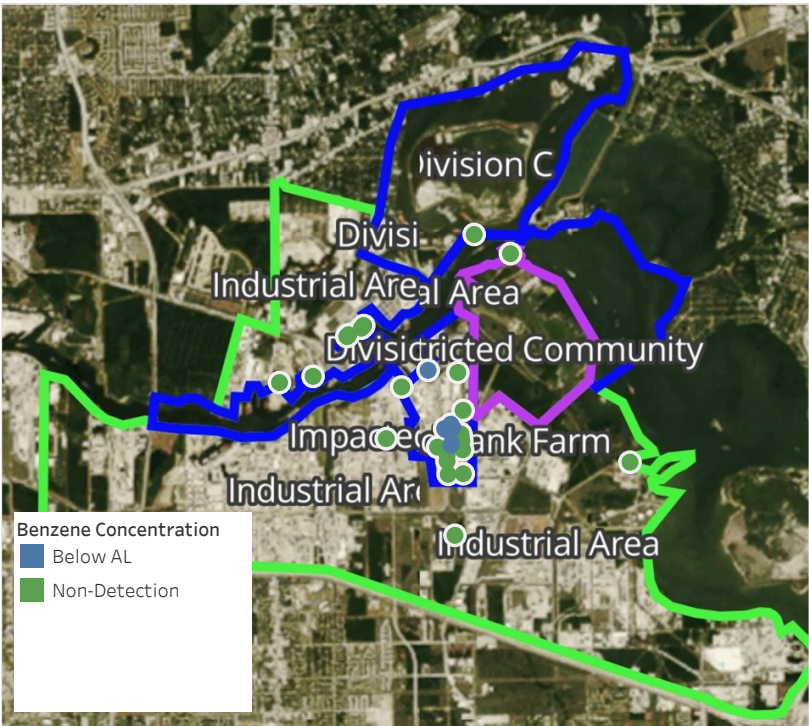
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 7:00:00 AM to 4/22/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 07:25:32	0.09000 ppm
	4/22/2019 07:37:19	0.12000 ppm
	4/22/2019 07:44:51	0.10000 ppm
	4/22/2019 07:58:44	0.03000 ppm
	4/22/2019 07:59:53	0.06000 ppm
Impacted Tank Farm	4/22/2019 07:42:13	0.06000 ppm
	4/22/2019 07:57:47	0.05000 ppm

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Reading Date

4/22/2019 7:00:00 AM to 4/22/2019 8:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

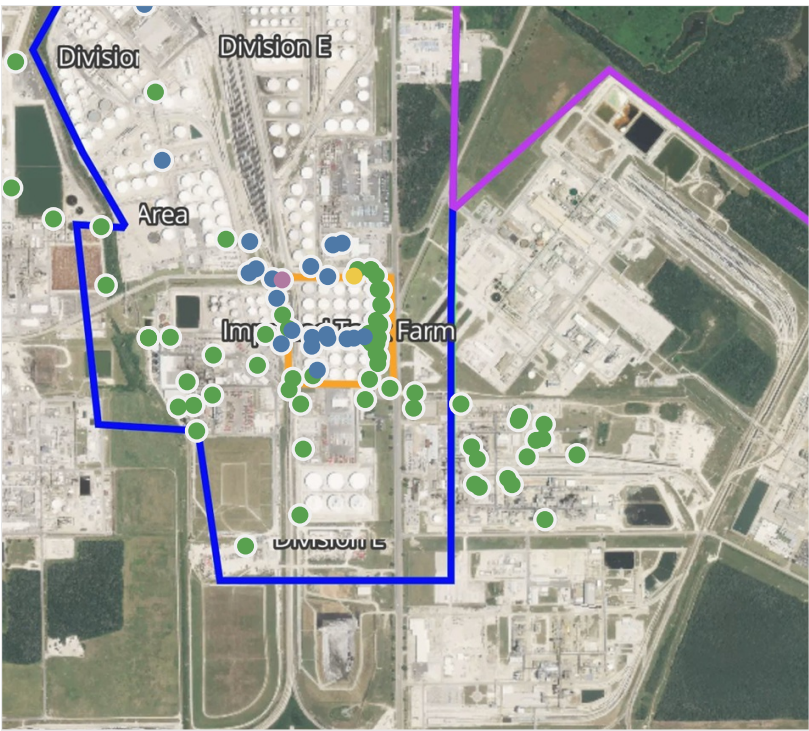
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 8:00:00 AM to 4/22/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 08:05:41	0.150 ppm
	4/22/2019 08:07:42	0.030 ppm
	4/22/2019 08:19:21	0.120 ppm
	4/22/2019 08:24:06	0.560 ppm
	4/22/2019 08:16:24	4.610 ppm
	4/22/2019 08:33:20	0.120 ppm
	4/22/2019 08:36:43	0.010 ppm
	4/22/2019 08:35:53	0.020 ppm
	4/22/2019 08:46:59	0.040 ppm
	4/22/2019 08:51:59	0.090 ppm
	4/22/2019 08:50:10	0.070 ppm
	4/22/2019 08:41:02	0.030 ppm
	4/22/2019 08:46:19	0.100 ppm
	4/22/2019 08:52:08	0.040 ppm
Impacted Tank Farm	4/22/2019 08:01:22	0.040 ppm
	4/22/2019 08:05:05	0.060 ppm
	4/22/2019 08:08:29	0.020 ppm
	4/22/2019 08:25:07	0.030 ppm
	4/22/2019 08:34:31	0.040 ppm
	4/22/2019 08:39:14	0.060 ppm
	4/22/2019 08:42:19	0.050 ppm
	4/22/2019 08:47:38	0.030 ppm
	4/22/2019 08:51:53	0.030 ppm
Industrial Area	4/22/2019 08:29:41	0.275 ppm
	4/22/2019 08:56:53	0.175 ppm

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Reading Date
4/22/2019 8:00:00 AM to 4/22/2019 9:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

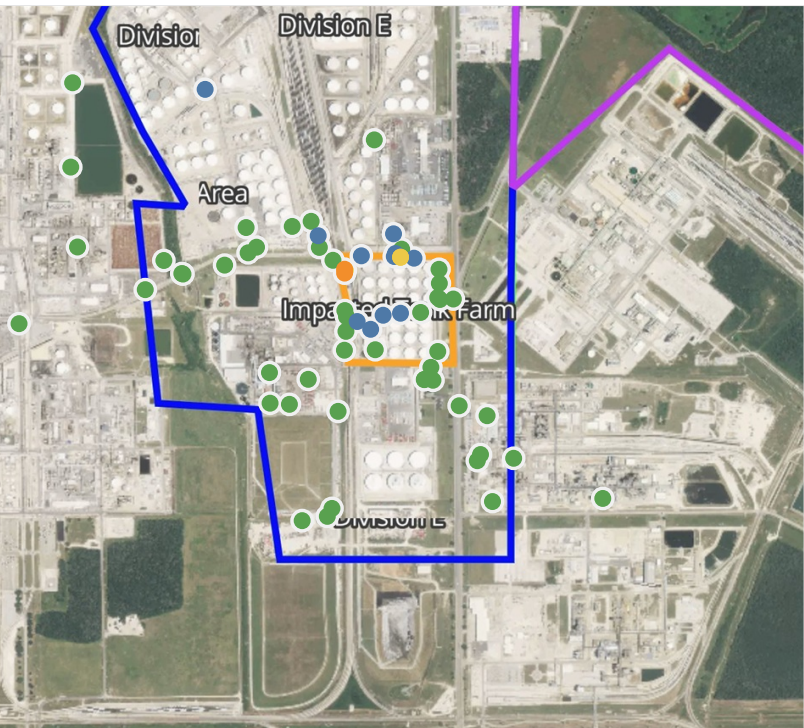
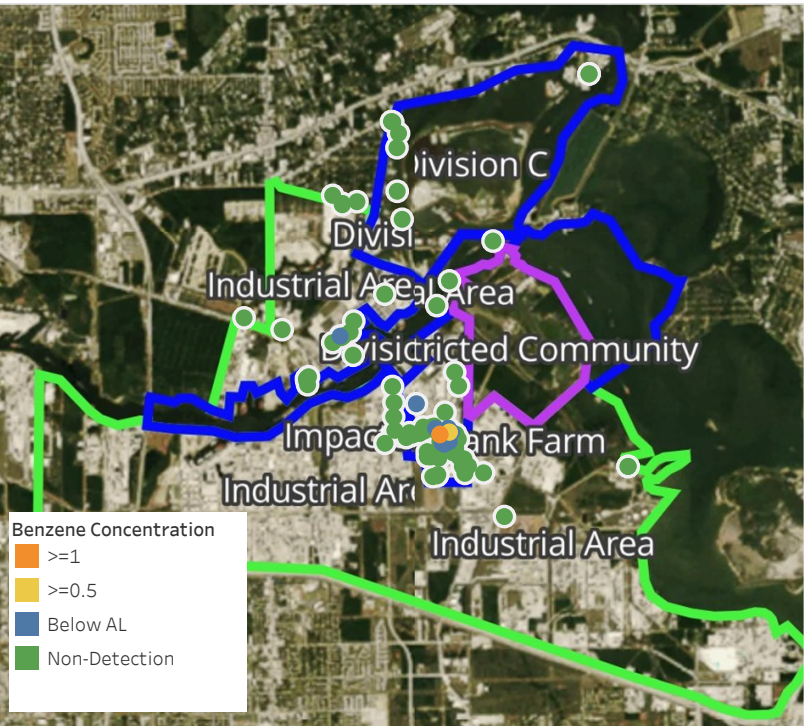
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 08:16:24	Division E	29.7330900,-95.0933240	https://www.google.com/maps/search/?api=1&query=29.7330900,-95.0933240	4.610 ppm



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

Reading Date
4/22/2019 9:00:00 AM to 4/22/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Below Grate	4/22/2019 09:41:55	0.450 ppm
Division E	4/22/2019 09:00:15	0.130 ppm
	4/22/2019 09:10:12	0.060 ppm
	4/22/2019 09:23:32	0.450 ppm
	4/22/2019 09:22:17	0.530 ppm
	4/22/2019 09:27:52	0.770 ppm
	4/22/2019 09:29:48	0.440 ppm
	4/22/2019 09:39:29	0.170 ppm
	4/22/2019 09:38:33	0.460 ppm
	4/22/2019 09:37:45	0.210 ppm
	4/22/2019 09:42:43	0.030 ppm
Impacted Tank Farm	4/22/2019 09:46:57	0.020 ppm
	4/22/2019 09:10:17	0.060 ppm
	4/22/2019 09:22:00	0.040 ppm
	4/22/2019 09:07:29	0.650 ppm
	4/22/2019 09:26:49	0.070 ppm
	4/22/2019 09:30:08	1.030 ppm
	4/22/2019 09:37:55	1.930 ppm
	4/22/2019 09:41:53	0.050 ppm

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Reading Date
4/22/2019 9:00:00 AM to 4/22/2019 10:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

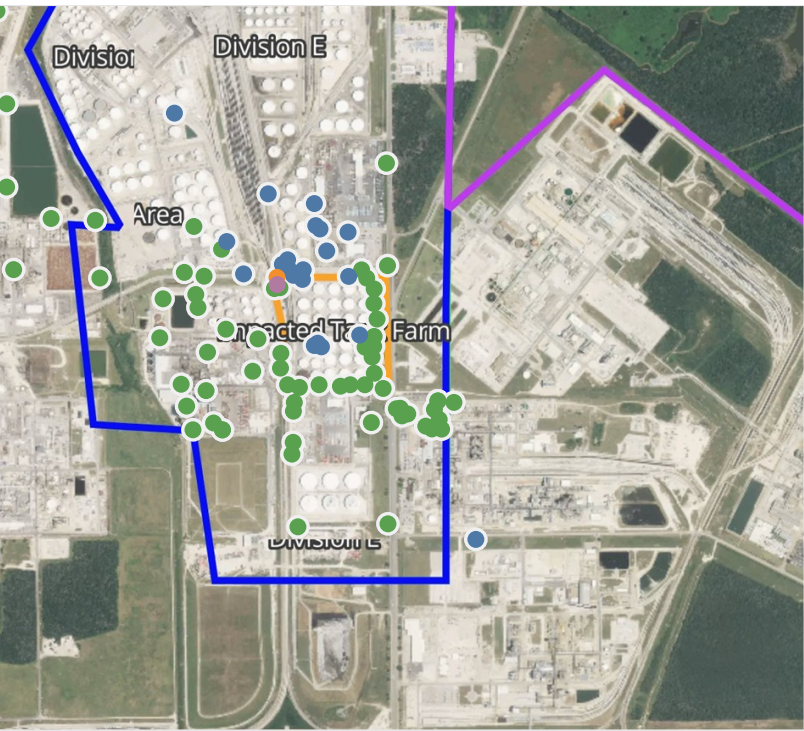
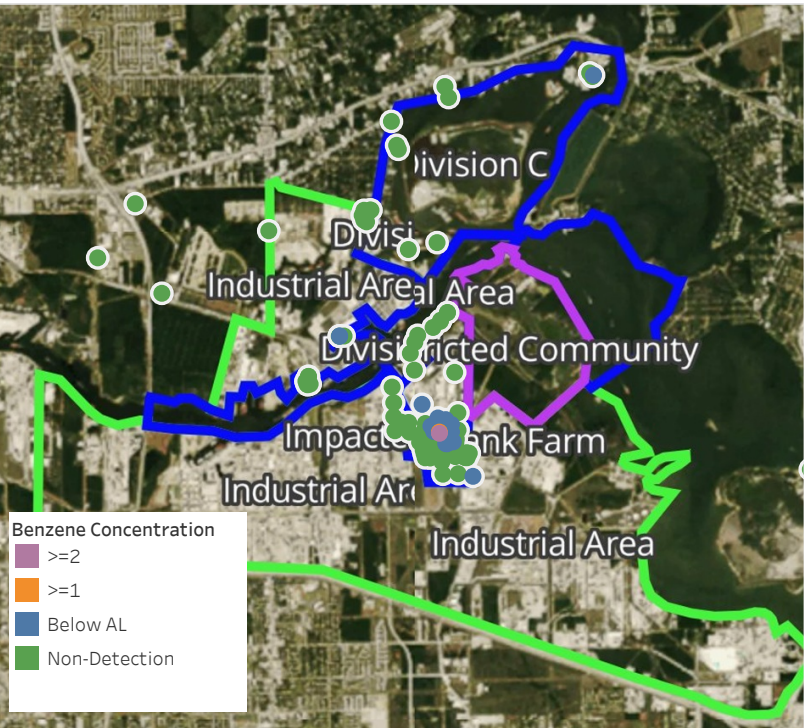
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 09:37:55	Impacted Tank Farm	29.7327320,-95.0932290	https://www.google.com/maps/search/?api=1&query=29.7327320,-95.0932290	1.9300 ppm
4/22/2019 09:30:08	Impacted Tank Farm	29.7328350,-95.0932300	https://www.google.com/maps/search/?api=1&query=29.7328350,-95.0932300	1.0300 ppm



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

Reading Date
4/22/2019 10:00:00 AM to 4/22/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Below Grate	4/22/2019 10:35:18	0.220 ppm
	4/22/2019 10:34:58	0.400 ppm
Division C	4/22/2019 10:23:45	0.230 ppm
Division E	4/22/2019 10:00:56	0.100 ppm
	4/22/2019 10:03:02	0.040 ppm
	4/22/2019 10:03:57	0.110 ppm
	4/22/2019 10:03:36	0.100 ppm
	4/22/2019 10:12:05	0.020 ppm
	4/22/2019 10:14:13	0.080 ppm
	4/22/2019 10:14:35	0.080 ppm
	4/22/2019 10:19:08	0.440 ppm
	4/22/2019 10:21:40	0.040 ppm
	4/22/2019 10:23:32	0.050 ppm
	4/22/2019 10:25:08	0.200 ppm
	4/22/2019 10:42:39	0.020 ppm
	4/22/2019 10:46:20	0.040 ppm
	4/22/2019 10:54:25	0.170 ppm
Impacted Tank Farm	4/22/2019 10:06:52	0.030 ppm
	4/22/2019 10:55:06	0.030 ppm
	4/22/2019 10:34:08	0.330 ppm
	4/22/2019 10:05:48	0.060 ppm
	4/22/2019 10:30:57	0.030 ppm
	4/22/2019 10:41:40	0.070 ppm
	4/22/2019 10:58:26	0.050 ppm
	4/22/2019 10:42:19	7.075 ppm
	4/22/2019 10:52:07	1.400 ppm

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Reading Date
4/22/2019 10:00:00 AM to 4/22/2019 11:00:00 AM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

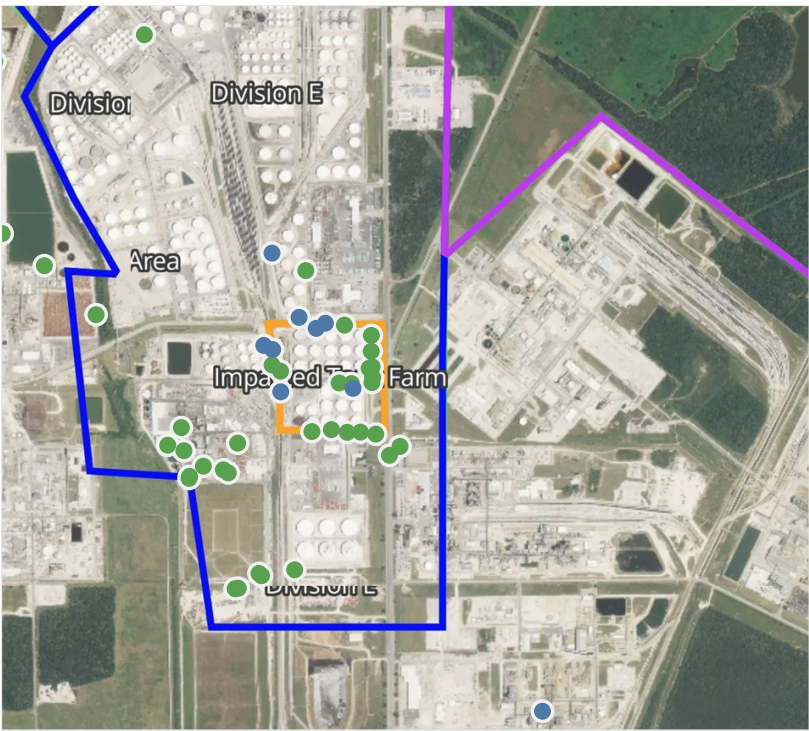
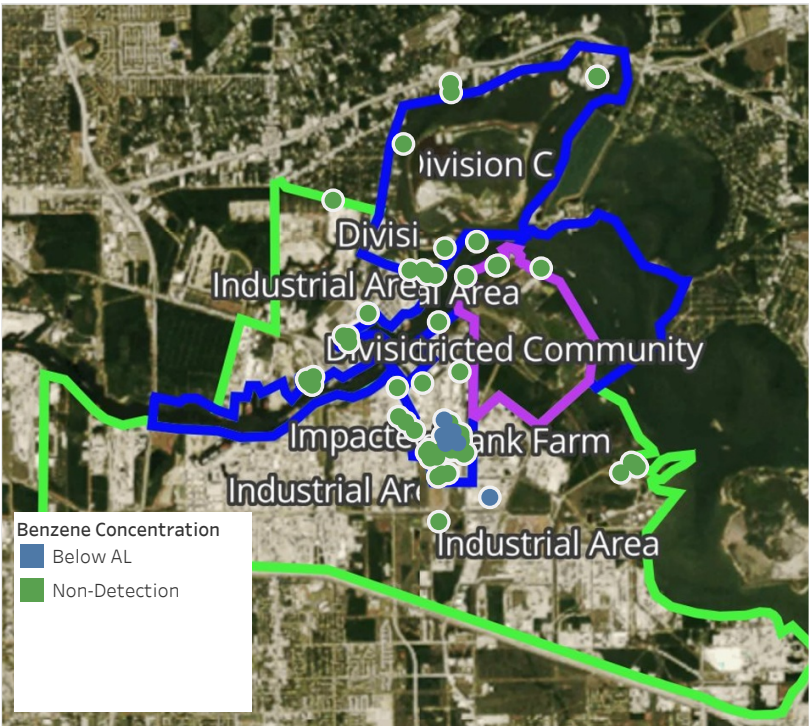
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 10:52:07	Impacted Tank Farm	29.7331560,-95.0933270	https://www.google.com/maps/search/?api=1&query=29.7331560,-95.0933270	1.400 ppm
4/22/2019 10:42:19	Impacted Tank Farm	29.7329660,-95.0933210	https://www.google.com/maps/search/?api=1&query=29.7329660,-95.0933210	7.075 ppm



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

Reading Date
4/22/2019 11:00:00 AM to 4/22/2019 12:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 11:04:38	0.0300 ppm
	4/22/2019 11:14:38	0.0400 ppm
	4/22/2019 11:21:41	0.0400 ppm
	4/22/2019 11:22:18	0.0900 ppm
	4/22/2019 11:24:25	0.1100 ppm
	4/22/2019 11:27:56	0.3100 ppm
Impacted Tank Farm	4/22/2019 11:48:34	0.1500 ppm
	4/22/2019 11:13:13	0.0300 ppm
	4/22/2019 11:18:17	0.0400 ppm

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Reading Date

4/22/2019 11:00:00 AM to 4/22/2019 12:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

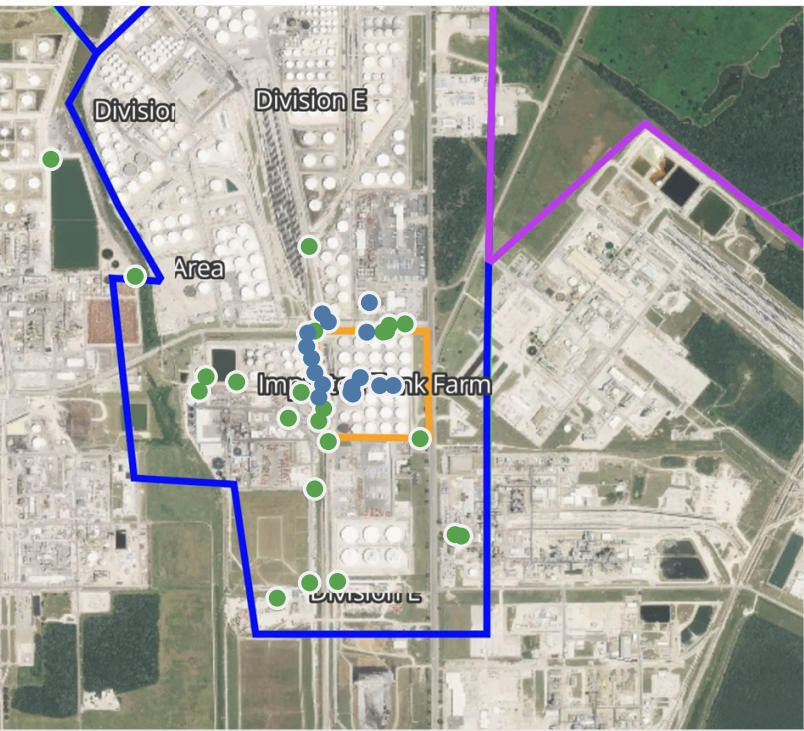
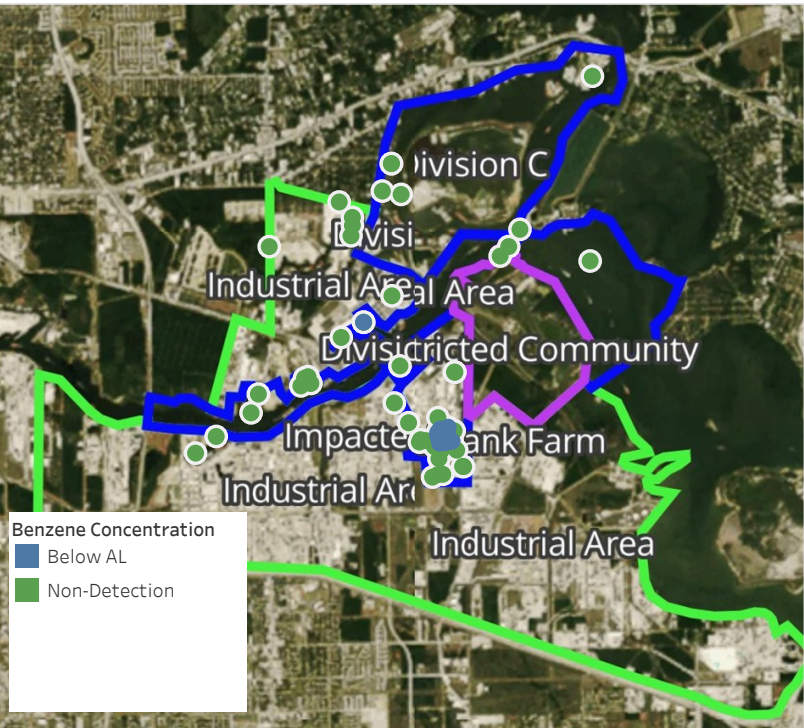
Recent Benzene Detections Greater than 1.00 ppm



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
4/22/2019 12:00:00 PM to 4/22/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/22/2019 12:12:35	0.1000 ppm
Division E	4/22/2019 12:05:45	0.0700 ppm
	4/22/2019 12:11:05	0.1700 ppm
	4/22/2019 12:23:01	0.0300 ppm
	4/22/2019 12:27:53	0.0500 ppm
	4/22/2019 12:26:19	0.1700 ppm
	4/22/2019 12:29:04	0.0400 ppm
	4/22/2019 12:20:31	0.0200 ppm
	4/22/2019 12:33:07	0.0300 ppm
	4/22/2019 12:37:00	0.1000 ppm
	4/22/2019 12:43:47	0.0800 ppm
Impacted Tank Farm	4/22/2019 12:11:17	0.0600 ppm
	4/22/2019 12:26:57	0.0500 ppm
	4/22/2019 12:33:09	0.0400 ppm
	4/22/2019 12:36:25	0.0400 ppm
	4/22/2019 12:39:20	0.0900 ppm
	4/22/2019 12:53:17	0.0500 ppm

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Reading Date

4/22/2019 12:00:00 PM to 4/22/2019 1:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

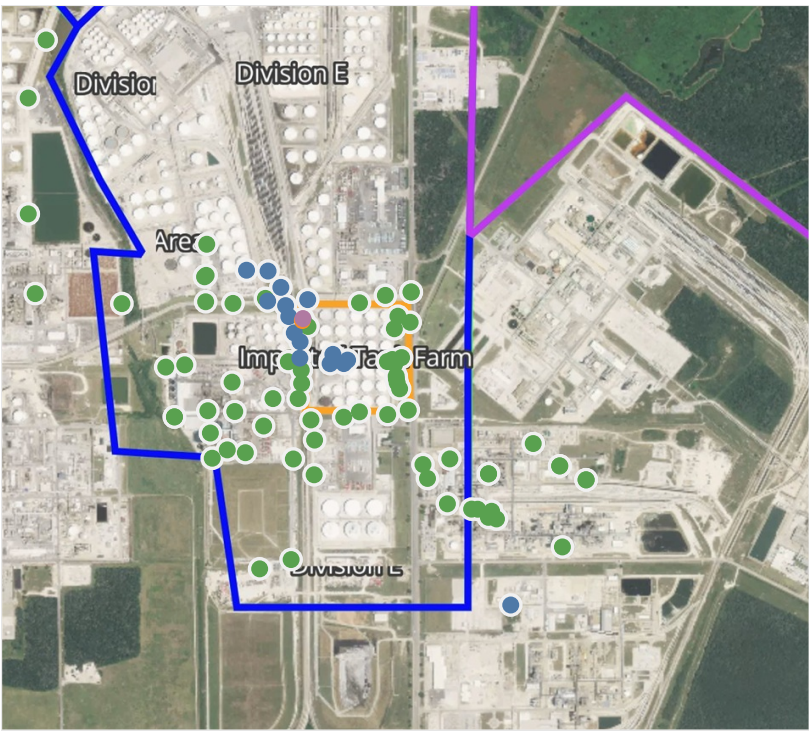
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 1:00:00 PM to 4/22/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/22/2019 13:37:01	0.100 ppm
	4/22/2019 13:18:34	0.370 ppm
Division E	4/22/2019 13:30:37	0.010 ppm
	4/22/2019 13:40:06	0.050 ppm
	4/22/2019 13:45:46	0.040 ppm
	4/22/2019 13:49:23	0.040 ppm
	4/22/2019 13:52:53	0.050 ppm
	4/22/2019 13:56:45	0.060 ppm
	4/22/2019 13:45:51	0.020 ppm
	4/22/2019 13:42:16	0.030 ppm
	4/22/2019 13:50:43	0.070 ppm
	4/22/2019 13:48:52	0.040 ppm
Impacted Tank Farm	4/22/2019 13:36:38	0.070 ppm
	4/22/2019 13:05:07	0.050 ppm
	4/22/2019 13:29:17	0.020 ppm
	4/22/2019 13:34:12	0.040 ppm
	4/22/2019 13:41:21	1.725 ppm
	4/22/2019 13:36:34	3.400 ppm
	4/22/2019 13:40:50	0.060 ppm
	4/22/2019 13:55:09	0.060 ppm

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Reading Date
4/22/2019 1:00:00 PM to 4/22/2019 2:00:00 PM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

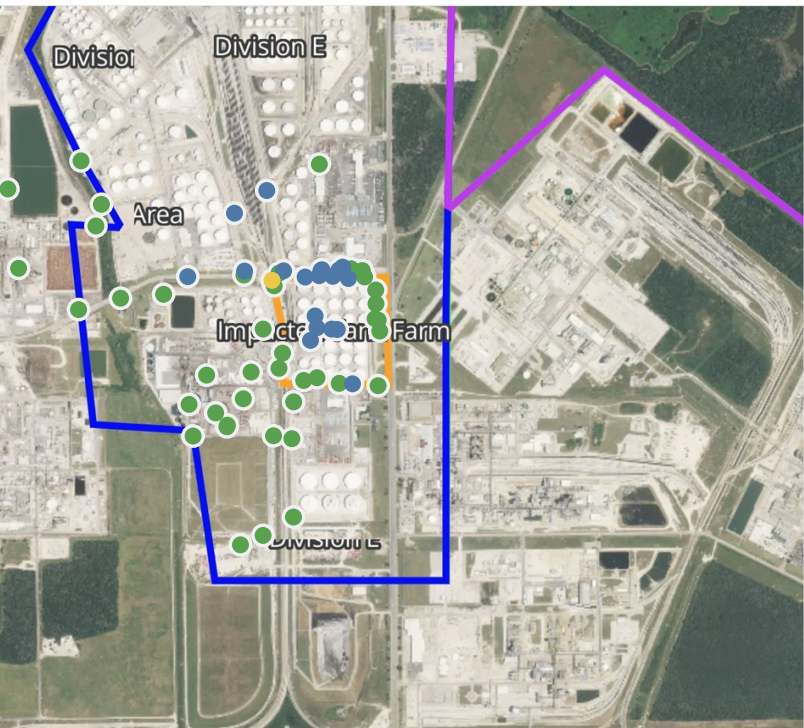
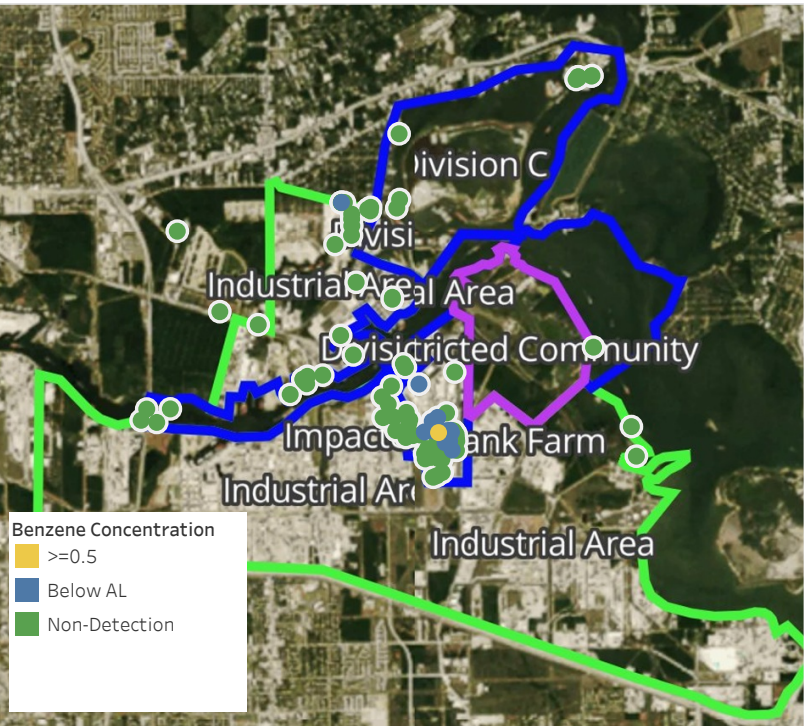
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 13:41:21	Impacted Tank Farm	29.7327320,-95.0932240	https://www.google.com/maps/search/?api=1&query=29.7327320,-95.0932240	1.725 ppm
4/22/2019 13:36:34	Impacted Tank Farm	29.7327850,-95.0932050	https://www.google.com/maps/search/?api=1&query=29.7327850,-95.0932050	3.400 ppm



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

Reading Date
4/22/2019 2:00:00 PM to 4/22/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 14:20:21	0.0700 ppm
	4/22/2019 14:20:57	0.0200 ppm
	4/22/2019 14:25:33	0.4400 ppm
	4/22/2019 14:30:20	0.0700 ppm
	4/22/2019 14:26:57	0.0400 ppm
	4/22/2019 14:28:34	0.1600 ppm
	4/22/2019 14:31:06	0.3400 ppm
	4/22/2019 14:42:47	0.3100 ppm
	4/22/2019 14:47:00	0.1300 ppm
	4/22/2019 14:51:59	0.0300 ppm
	4/22/2019 14:57:59	0.1100 ppm
	4/22/2019 14:56:16	0.4300 ppm
	4/22/2019 14:35:07	0.0300 ppm
	4/22/2019 14:46:47	0.0200 ppm
Impacted Tank Farm	4/22/2019 14:06:42	0.0200 ppm
	4/22/2019 14:22:58	0.0800 ppm
	4/22/2019 14:29:28	0.0600 ppm
	4/22/2019 14:39:07	0.0700 ppm
	4/22/2019 14:46:53	0.0600 ppm
	4/22/2019 14:50:27	0.0300 ppm
	4/22/2019 14:47:13	0.5500 ppm
Industrial Area	4/22/2019 14:41:38	0.1000 ppm

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Reading Date

4/22/2019 2:00:00 PM to 4/22/2019 3:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

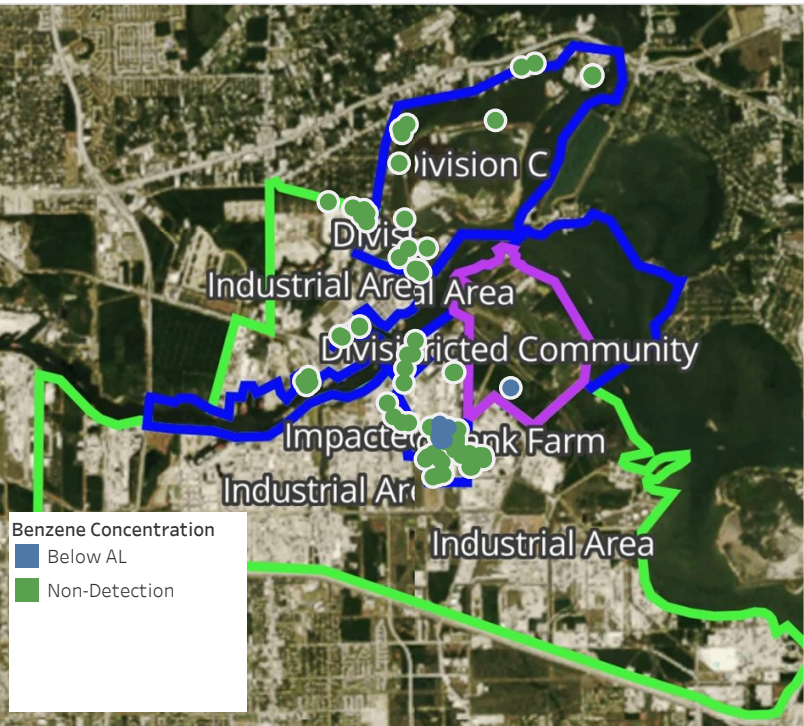
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 3:00:00 PM to 4/22/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 15:06:16	0.1800 ppm
	4/22/2019 15:10:02	0.0200 ppm
	4/22/2019 15:11:33	0.2000 ppm
	4/22/2019 15:16:28	0.1500 ppm
	4/22/2019 15:29:04	0.1900 ppm
Impacted Tank Farm	4/22/2019 15:21:16	0.0300 ppm
	4/22/2019 15:38:32	0.0500 ppm
	4/22/2019 15:43:34	0.4250 ppm

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Reading Date

4/22/2019 3:00:00 PM to 4/22/2019 4:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

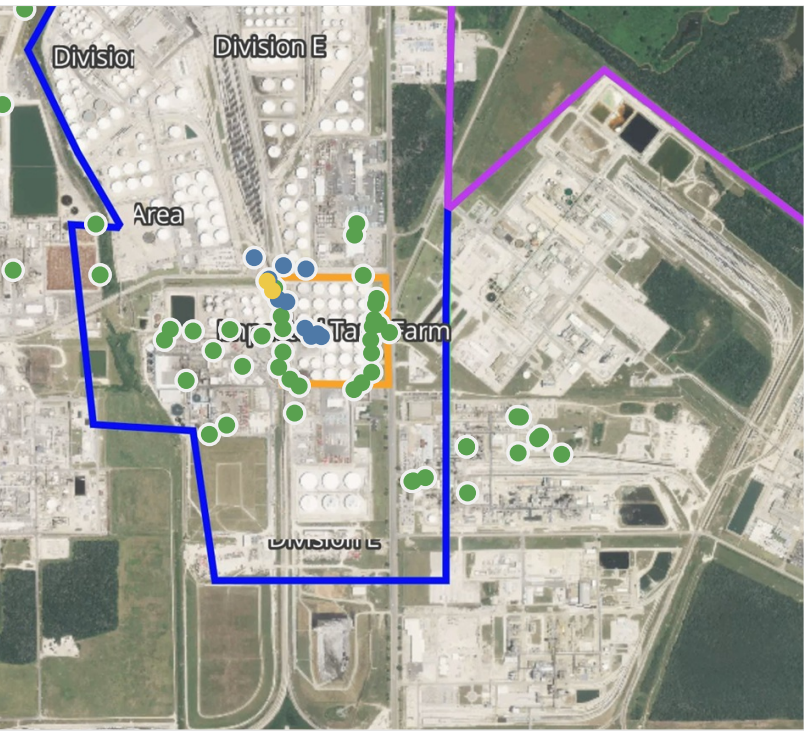
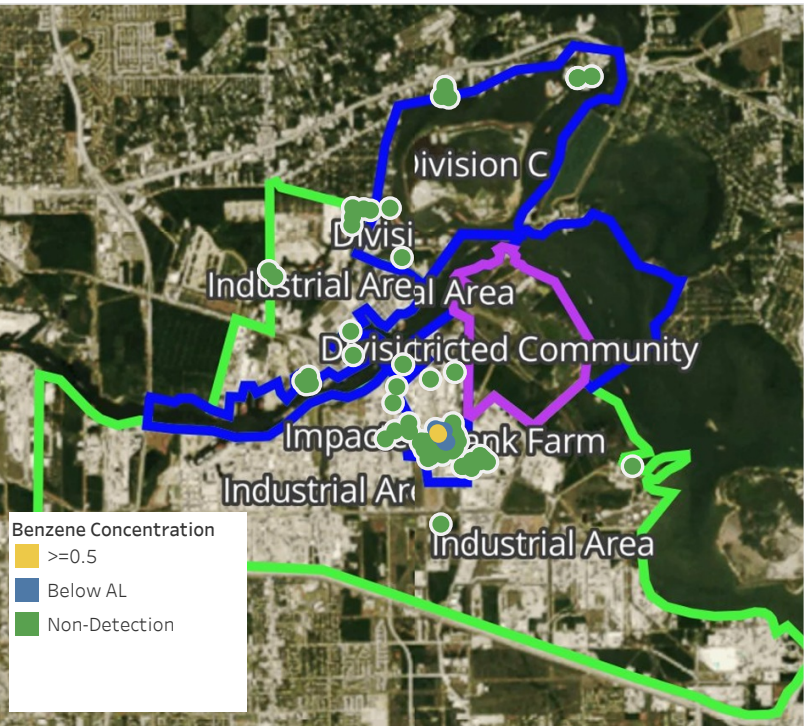
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 4:00:00 PM to 4/22/2019 5:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 16:28:19	0.0300 ppm
	4/22/2019 16:34:32	0.0400 ppm
	4/22/2019 16:42:29	0.0200 ppm
	4/22/2019 16:13:15	0.3200 ppm
	4/22/2019 16:36:55	0.0400 ppm
Impacted Tank Farm	4/22/2019 16:12:02	0.0700 ppm
	4/22/2019 16:04:36	0.9000 ppm
	4/22/2019 16:28:02	0.0900 ppm
	4/22/2019 16:25:52	0.2250 ppm
	4/22/2019 16:38:30	0.0300 ppm
	4/22/2019 16:55:02	0.0300 ppm
	4/22/2019 16:44:07	0.6000 ppm

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Reading Date

4/22/2019 4:00:00 PM to 4/22/2019 5:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

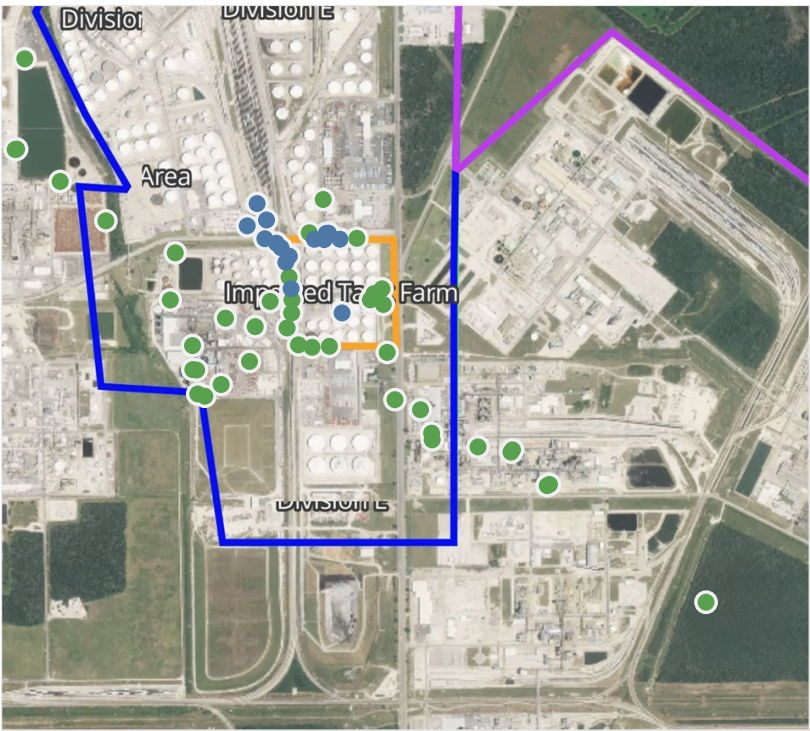
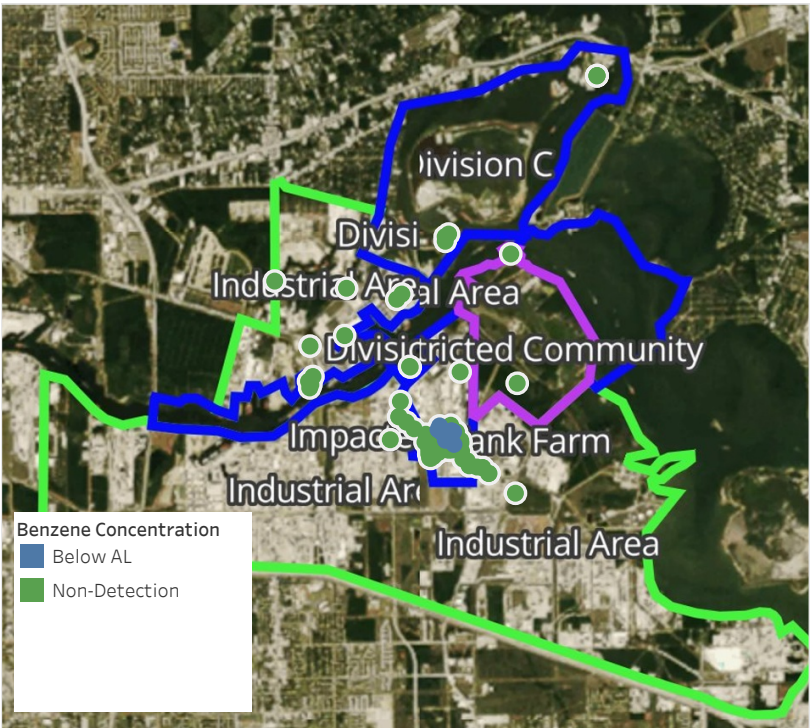
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 5:00:00 PM to 4/22/2019 6:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 17:24:43	0.0100 ppm
	4/22/2019 17:22:49	0.3100 ppm
	4/22/2019 17:25:56	0.1500 ppm
	4/22/2019 17:30:45	0.0500 ppm
	4/22/2019 17:35:39	0.0600 ppm
	4/22/2019 17:44:15	0.0400 ppm
	4/22/2019 17:48:00	0.2700 ppm
	4/22/2019 17:45:10	0.4300 ppm
	4/22/2019 17:50:00	0.3200 ppm
	4/22/2019 17:07:43	0.0400 ppm
	4/22/2019 17:04:22	0.0300 ppm
	4/22/2019 17:05:55	0.1000 ppm
	4/22/2019 17:08:47	0.0700 ppm
Impacted Tank Farm	4/22/2019 17:17:36	0.3250 ppm
	4/22/2019 17:48:36	0.0500 ppm

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Reading Date

4/22/2019 5:00:00 PM to 4/22/2019 6:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

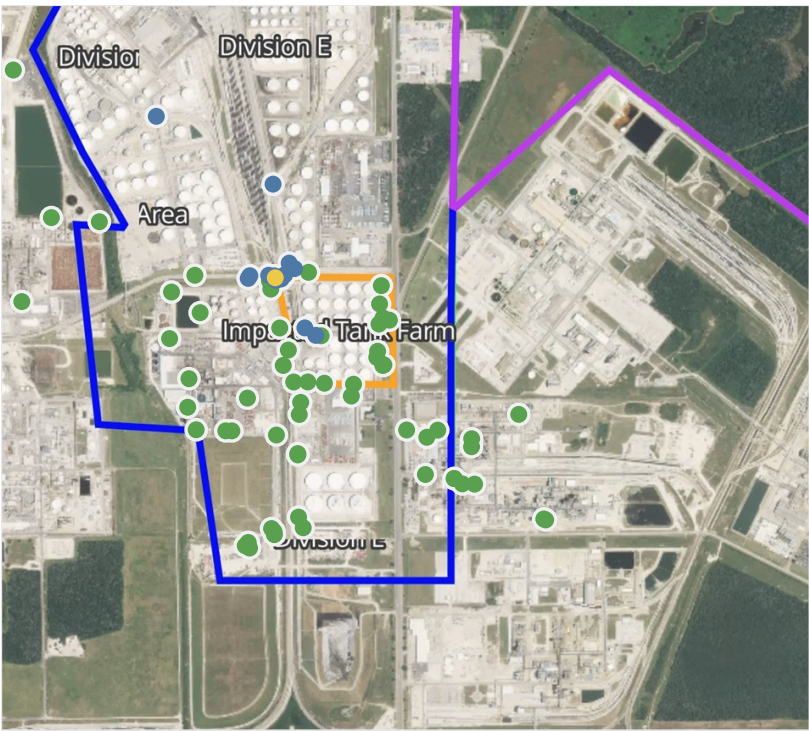
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/22/2019 6:00:00 PM to 4/22/2019 7:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 18:02:55	0.0200 ppm
	4/22/2019 18:15:11	0.0300 ppm
	4/22/2019 18:21:10	0.2500 ppm
	4/22/2019 18:16:56	0.0800 ppm
	4/22/2019 18:20:14	0.0900 ppm
	4/22/2019 18:34:10	0.1600 ppm
	4/22/2019 18:31:45	0.2400 ppm
	4/22/2019 18:32:44	0.2100 ppm
	4/22/2019 18:38:11	0.1300 ppm
	4/22/2019 18:34:08	0.3000 ppm
	4/22/2019 18:36:47	0.0800 ppm
	4/22/2019 18:46:31	0.0600 ppm
	4/22/2019 18:42:43	0.0500 ppm
	4/22/2019 18:50:16	0.0200 ppm
	4/22/2019 18:54:06	0.1200 ppm
Impacted Tank Farm	4/22/2019 18:11:40	0.0300 ppm
	4/22/2019 18:16:10	0.6000 ppm
	4/22/2019 18:46:52	0.0400 ppm

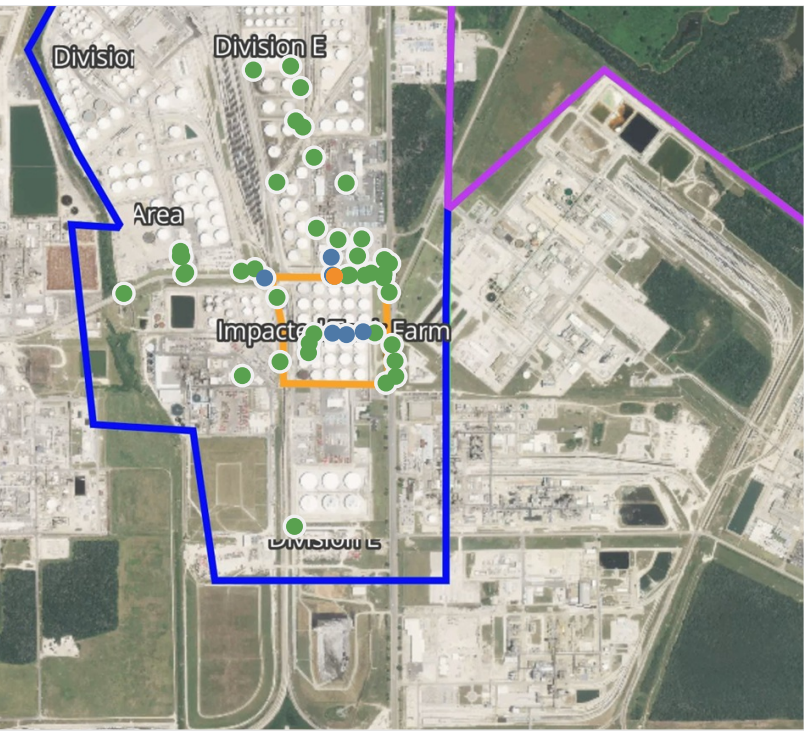
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is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



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

Reading Date
4/22/2019 7:00:00 PM to 4/22/2019 8:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/22/2019 19:50:14	0.220 ppm
	4/22/2019 19:52:47	0.440 ppm
	4/22/2019 19:52:42	0.140 ppm
	4/22/2019 19:50:48	0.540 ppm
	4/22/2019 19:56:23	0.220 ppm
	4/22/2019 19:54:32	1.320 ppm
	4/22/2019 19:57:04	0.080 ppm
	4/22/2019 19:35:05	0.060 ppm
Impacted Tank Farm	4/22/2019 19:49:00	0.070 ppm
	4/22/2019 19:59:32	0.030 ppm
	4/22/2019 19:56:33	0.070 ppm

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Reading Date
4/22/2019 7:00:00 PM to 4/22/2019 8:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

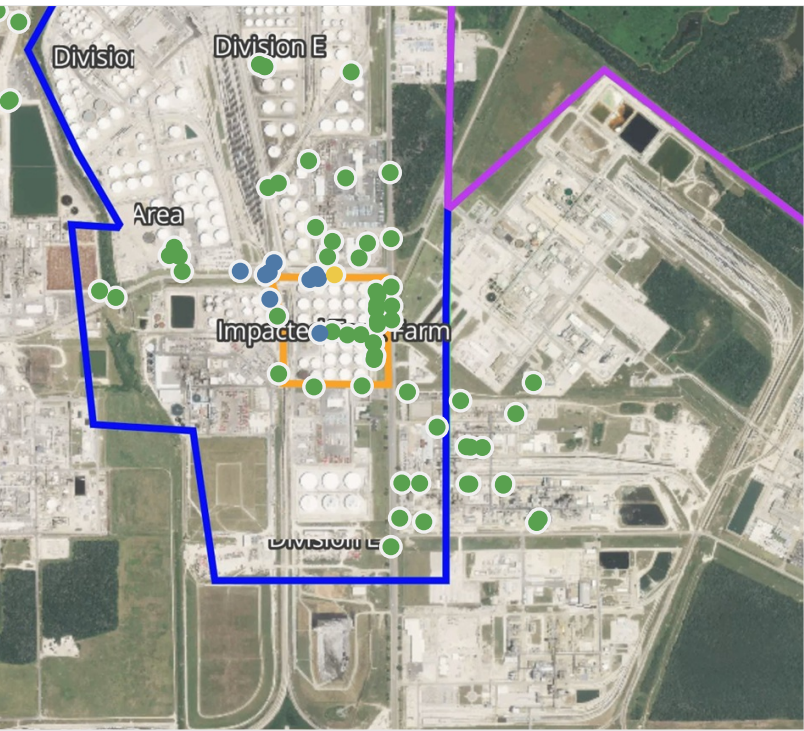
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/22/2019 19:54:32	Division E	29.7331870,-95.0915750	https://www.google.com/maps/search/?api=1&query=29.7331870,-95.0915750	1.320 ppm



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

Reading Date
4/22/2019 8:00:00 PM to 4/22/2019 9:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/22/2019 20:37:43	0.1000 ppm
	4/22/2019 20:41:18	0.1500 ppm
	4/22/2019 20:49:06	0.2900 ppm
Division E	4/22/2019 20:00:18	0.5400 ppm
	4/22/2019 20:09:51	0.3400 ppm
	4/22/2019 20:11:05	0.3700 ppm
	4/22/2019 20:13:05	0.3100 ppm
	4/22/2019 20:14:50	0.4000 ppm
	4/22/2019 20:20:54	0.0600 ppm
	4/22/2019 20:59:07	0.1000 ppm
Impacted Tank Farm	4/22/2019 20:37:14	0.1500 ppm
Industrial Area	4/22/2019 20:01:44	0.1700 ppm

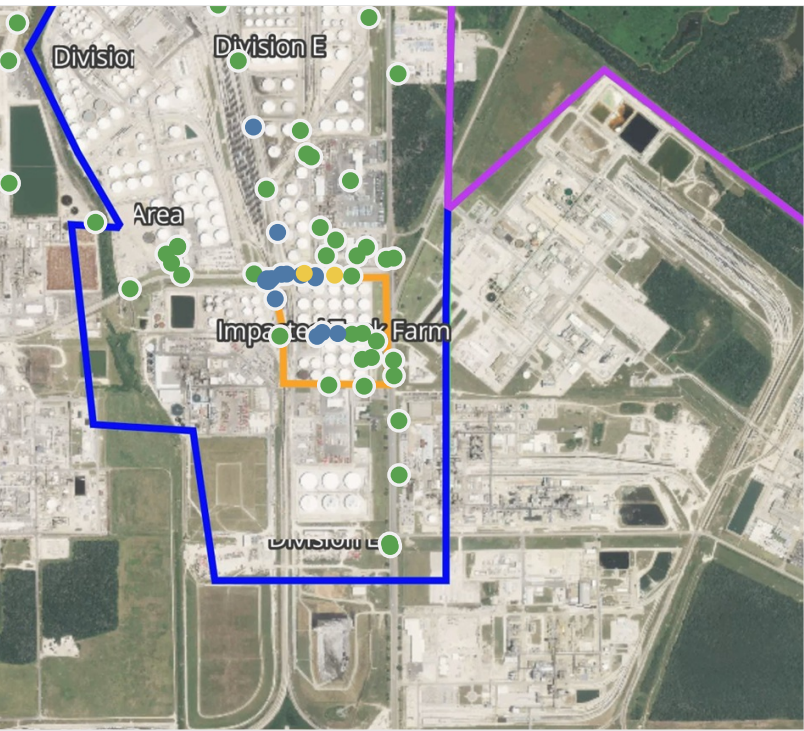
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is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



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

Reading Date
4/22/2019 9:00:00 PM to 4/22/2019 10:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/22/2019 21:11:05	0.1800 ppm
	4/22/2019 21:01:47	0.1500 ppm
	4/22/2019 21:23:13	0.3500 ppm
	4/22/2019 21:30:04	0.0100 ppm
Division E	4/22/2019 21:01:25	0.0700 ppm
	4/22/2019 21:01:23	0.2000 ppm
	4/22/2019 21:02:51	0.3400 ppm
	4/22/2019 21:08:39	0.5100 ppm
	4/22/2019 21:12:10	0.2400 ppm
	4/22/2019 21:09:46	0.2100 ppm
	4/22/2019 21:15:03	0.1100 ppm
	4/22/2019 21:19:44	0.1000 ppm
	4/22/2019 21:21:23	0.0600 ppm
	4/22/2019 21:22:44	0.0400 ppm
	4/22/2019 21:30:05	0.0900 ppm
	4/22/2019 21:29:44	0.0600 ppm
Impacted Tank Farm	4/22/2019 21:59:15	0.9900 ppm
	4/22/2019 21:13:14	0.0700 ppm
	4/22/2019 21:16:29	0.1100 ppm
	4/22/2019 21:14:19	0.1400 ppm

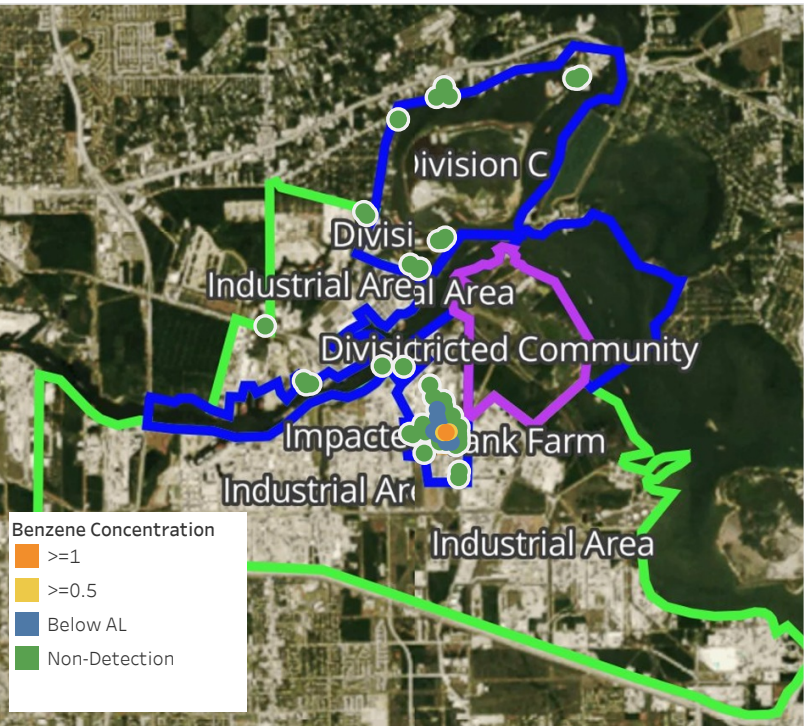
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/22/2019 10:00:00 PM to 4/22/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/22/2019 22:34:41	0.240 ppm
	4/22/2019 22:29:15	0.180 ppm
	4/22/2019 22:15:59	0.290 ppm
	4/22/2019 22:22:14	0.170 ppm
	4/22/2019 22:39:01	0.100 ppm
	4/22/2019 22:42:54	0.060 ppm
Division E	4/22/2019 22:03:33	0.690 ppm
	4/22/2019 22:04:20	1.050 ppm
	4/22/2019 22:00:27	0.260 ppm
	4/22/2019 22:10:50	0.060 ppm
	4/22/2019 22:07:48	0.340 ppm
	4/22/2019 22:06:22	0.510 ppm
	4/22/2019 22:17:15	0.410 ppm
	4/22/2019 22:22:17	0.200 ppm
	4/22/2019 22:14:58	0.730 ppm
	4/22/2019 22:24:54	0.410 ppm
	4/22/2019 22:26:23	0.180 ppm
	4/22/2019 22:13:45	0.070 ppm
	4/22/2019 22:30:27	0.180 ppm
	4/22/2019 22:33:35	0.140 ppm
	4/22/2019 22:34:48	0.150 ppm
Impacted Tank Farm	4/22/2019 22:00:07	0.090 ppm
	4/22/2019 22:01:19	0.060 ppm
	4/22/2019 22:05:27	0.020 ppm
	4/22/2019 22:59:10	0.050 ppm

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Reading Date
4/22/2019 10:00:00 PM to 4/22/2019 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
4/22/2019 22:04:20	Division E	29.7331000,-95.0920960	https://www.google.com/maps/search/?api=1&query=29.7331000,-95.0920960	1.050 ppm



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