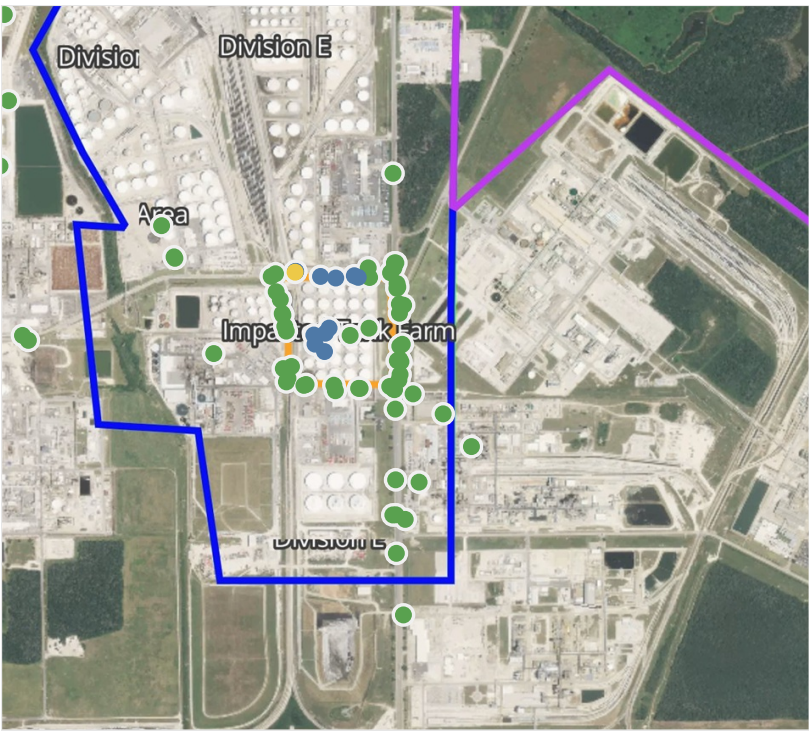
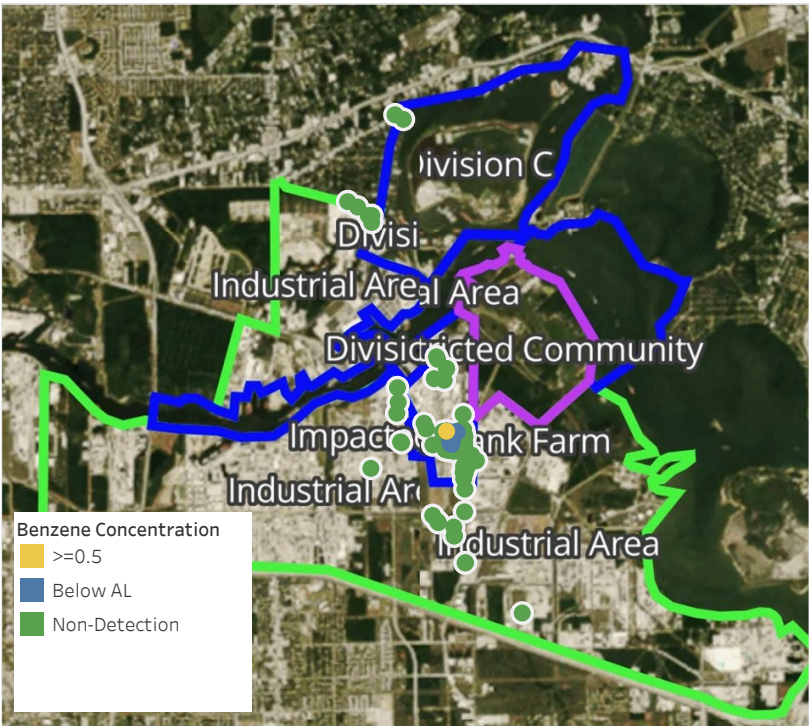


Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/15/2019 11:00:00 PM to 4/16/2019 12:00:00 AM



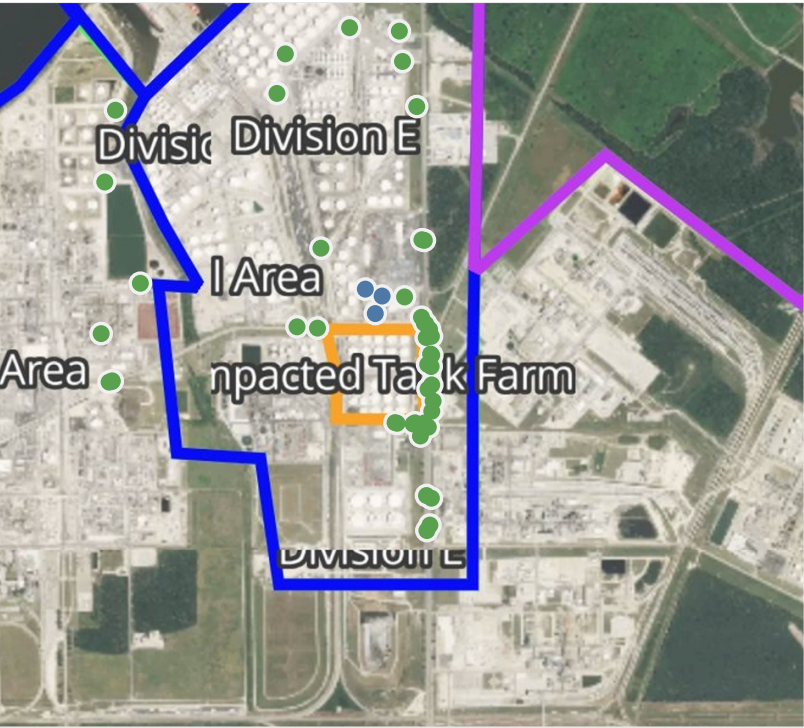
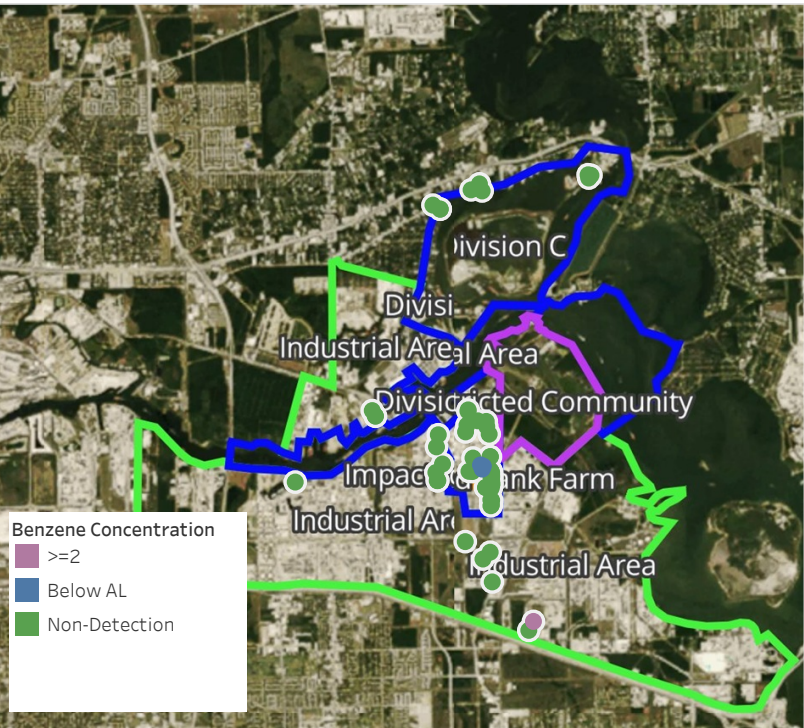
Recent Benzene Detections

Location Category	Reading Date	Concentration
Division C	4/15/2019 23:13:56	0.3750 ppm
	4/15/2019 23:10:16	0.1750 ppm
	4/15/2019 23:23:25	0.6750 ppm
Division E	4/15/2019 23:42:25	0.2400 ppm
	4/15/2019 23:43:29	0.3100 ppm
	4/15/2019 23:46:18	0.4000 ppm
	4/15/2019 23:51:15	0.1600 ppm
Impacted Tank Farm	4/15/2019 23:38:05	0.0700 ppm
	4/15/2019 23:24:15	0.0300 ppm
	4/15/2019 23:33:14	0.0800 ppm
	4/15/2019 23:48:36	0.0200 ppm
	4/15/2019 23:40:36	0.0200 ppm

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

Reading Date
4/16/2019 12:00:00 AM to 4/16/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 00:23:01	0.32 ppm
	4/16/2019 00:30:57	0.23 ppm
	4/16/2019 00:26:47	0.24 ppm
Industrial Area	4/16/2019 00:58:56	10.35 ppm

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Reading Date
4/16/2019 12:00:00 AM to 4/16/2019 1:00:00 AM

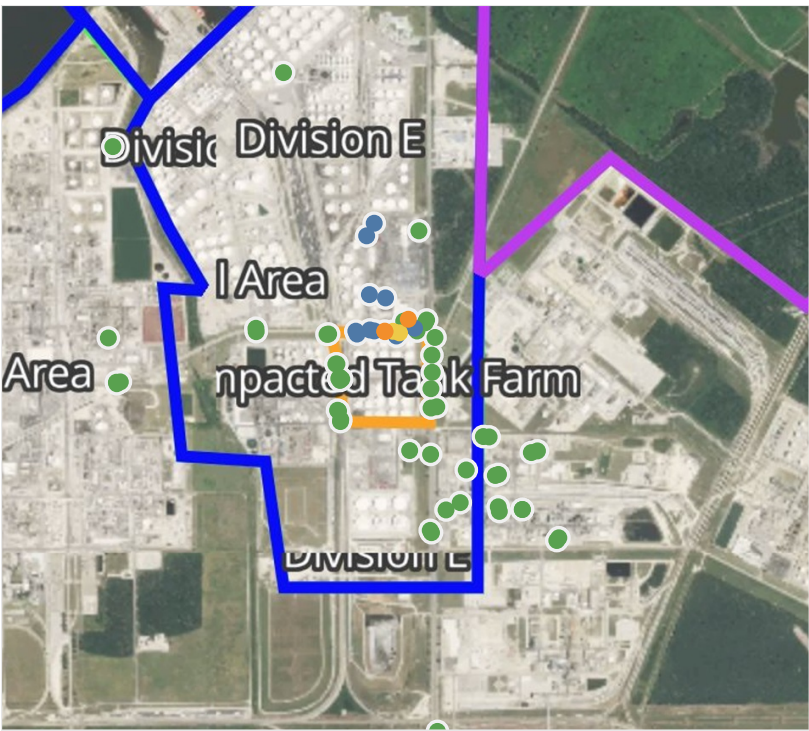
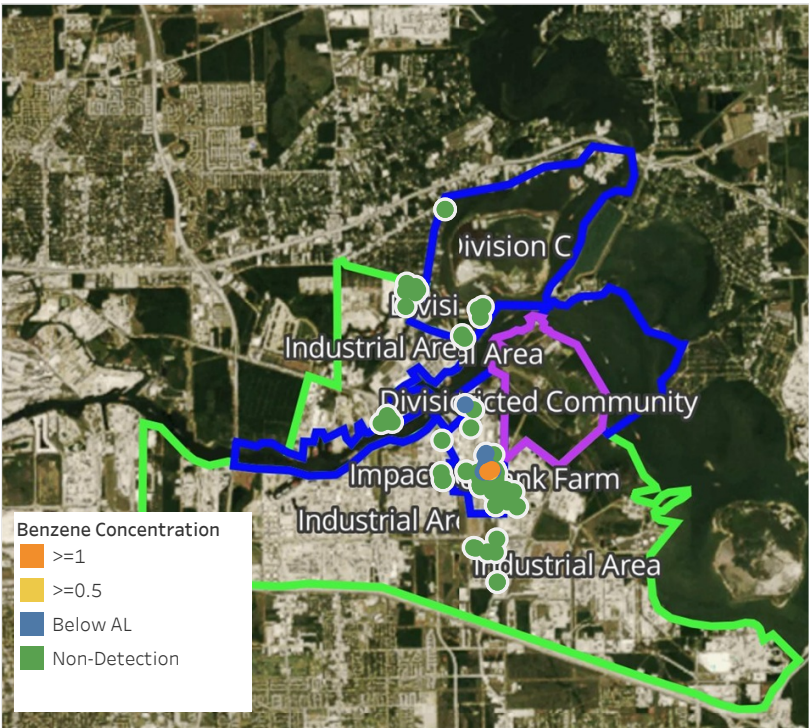
Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 00:58:56	Industrial Area	29.7052900,-95.0807170	https://www.google.com/maps/search/?api=1&query=29.7052900,-95.0807170	10.35 ppm

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

Reading Date
4/16/2019 1:00:00 AM to 4/16/2019 2:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 01:00:29	1.200 ppm
	4/16/2019 01:12:39	1.190 ppm
	4/16/2019 01:02:54	0.360 ppm
	4/16/2019 01:06:51	0.620 ppm
	4/16/2019 01:15:22	0.540 ppm
	4/16/2019 01:17:33	0.210 ppm
	4/16/2019 01:23:30	0.200 ppm
	4/16/2019 01:09:09	0.190 ppm
	4/16/2019 01:09:01	0.030 ppm
	4/16/2019 01:59:08	0.060 ppm
	4/16/2019 01:56:27	0.230 ppm
	4/16/2019 01:53:30	0.250 ppm
	4/16/2019 01:50:37	0.440 ppm
	4/16/2019 01:57:32	1.110 ppm
	4/16/2019 01:20:24	0.250 ppm
	4/16/2019 01:23:30	0.350 ppm

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Reading Date
4/16/2019 1:00:00 AM to 4/16/2019 2:00:00 AM

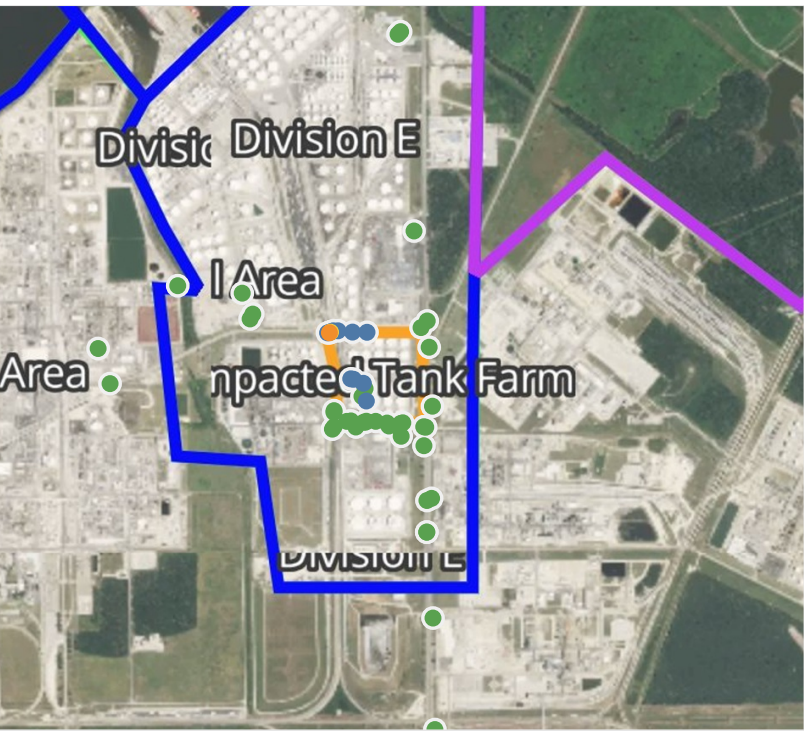
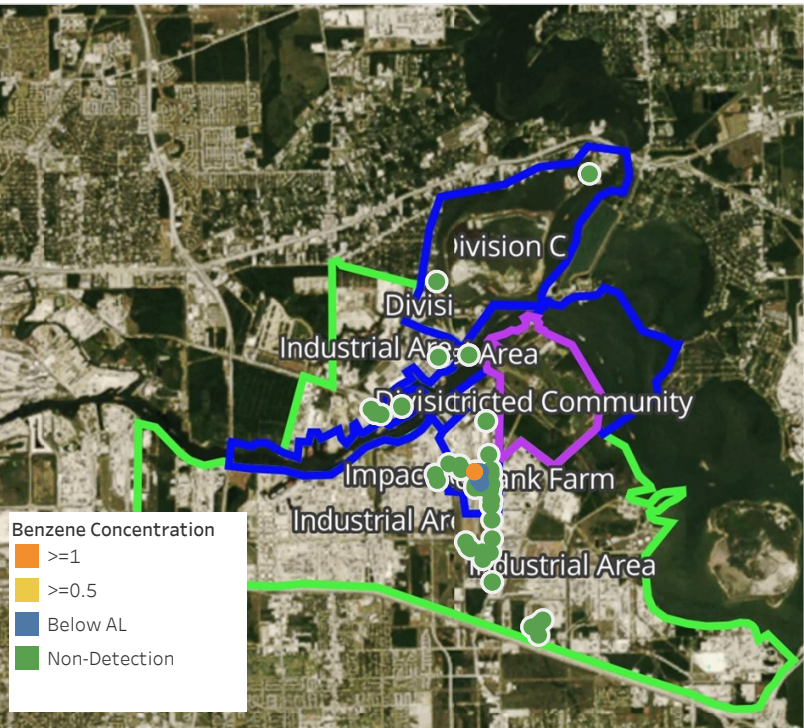
Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 01:57:32	Division E	29.7332040,-95.0915530	https://www.google.com/maps/search/?api=1&query=29.7332040,-95.0915530	1.11000 ppm
4/16/2019 01:12:39	Division E	29.7332210,-95.0915600	https://www.google.com/maps/search/?api=1&query=29.7332210,-95.0915600	1.19000 ppm
4/16/2019 01:00:29	Division E	29.7335950,-95.0907080	https://www.google.com/maps/search/?api=1&query=29.7335950,-95.0907080	1.20000 ppm

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

Reading Date
4/16/2019 2:00:00 AM to 4/16/2019 3:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 02:00:51	0.1900 ppm
	4/16/2019 02:11:09	0.1300 ppm
	4/16/2019 02:29:23	0.0700 ppm
	4/16/2019 02:36:53	0.3700 ppm
	4/16/2019 02:32:05	1.0000 ppm
	4/16/2019 02:41:57	0.9300 ppm
	4/16/2019 02:45:26	0.4700 ppm
	4/16/2019 02:50:40	0.1100 ppm
	4/16/2019 02:52:58	0.0700 ppm
Impacted Tank Farm	4/16/2019 02:49:28	0.0700 ppm
	4/16/2019 02:54:49	0.0600 ppm
	4/16/2019 02:50:06	0.1700 ppm
	4/16/2019 02:58:34	0.0400 ppm

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Reading Date
4/16/2019 2:00:00 AM to 4/16/2019 3:00:00 AM

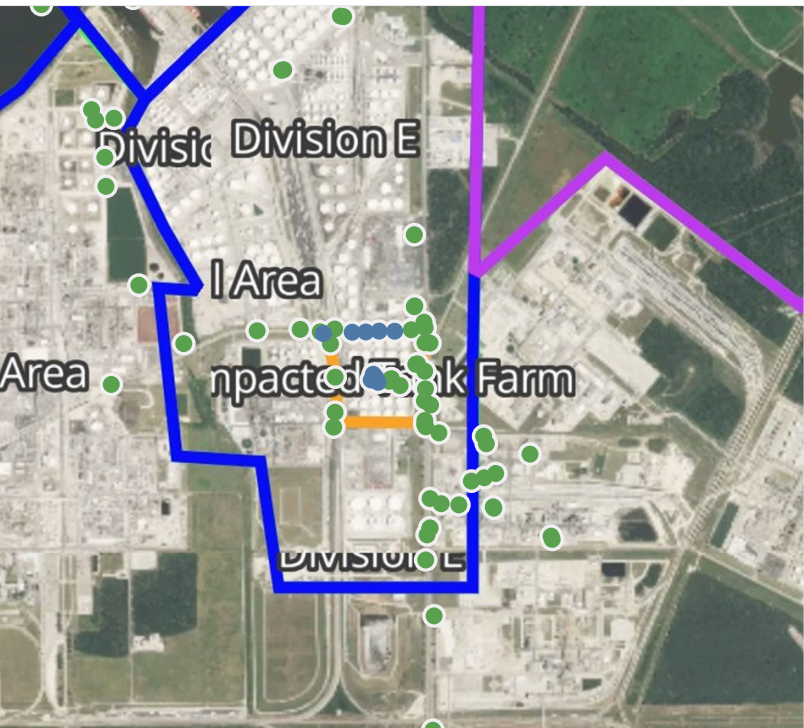
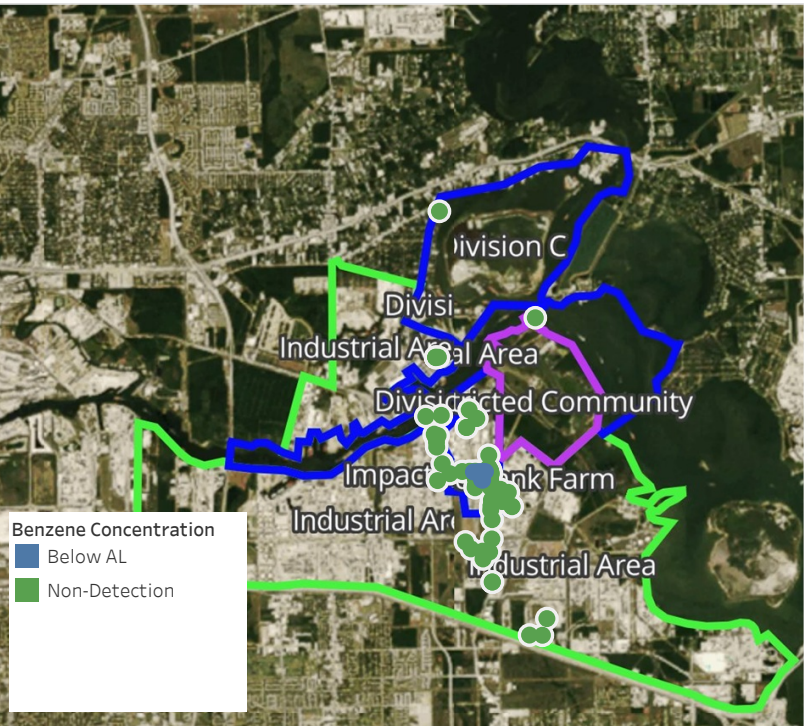
Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 02:32:05	Division E	29.7331680,-95.0933850	https://www.google.com/maps/search/?api=1&query=29.7331680,-95.0933850	1.000 ppm

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

Reading Date
4/16/2019 3:00:00 AM to 4/16/2019 4:00:00 AM



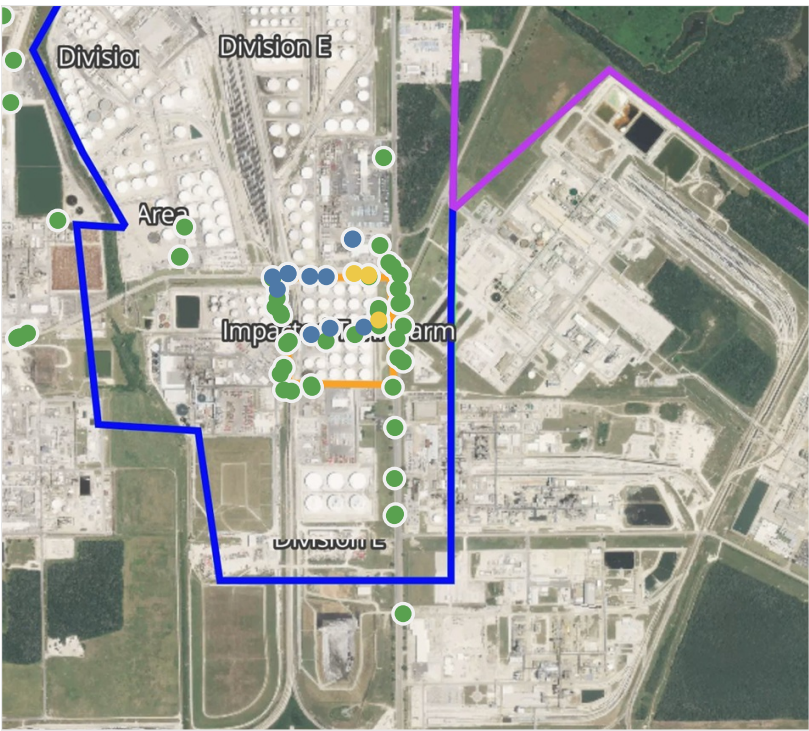
Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 03:42:53	0.1300 ppm
	4/16/2019 03:40:20	0.3700 ppm
	4/16/2019 03:47:13	0.1600 ppm
	4/16/2019 03:49:38	0.1800 ppm
	4/16/2019 03:36:59	0.1200 ppm
Impacted Tank Farm	4/16/2019 03:02:28	0.0600 ppm
	4/16/2019 03:08:26	0.0500 ppm
	4/16/2019 03:02:22	0.1000 ppm
	4/16/2019 03:10:27	0.1100 ppm

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

Reading Date
4/16/2019 4:00:00 AM to 4/16/2019 5:00:00 AM



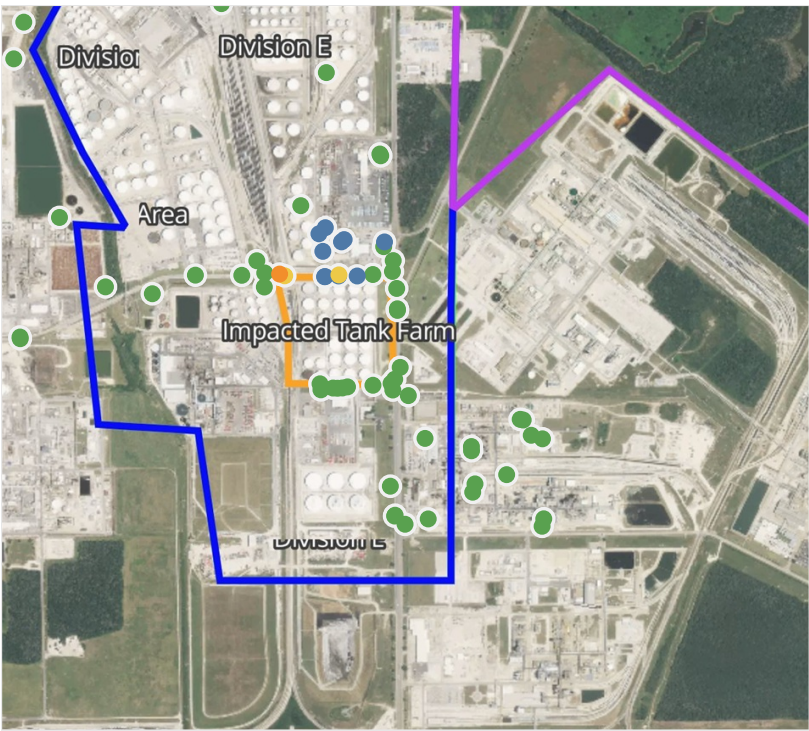
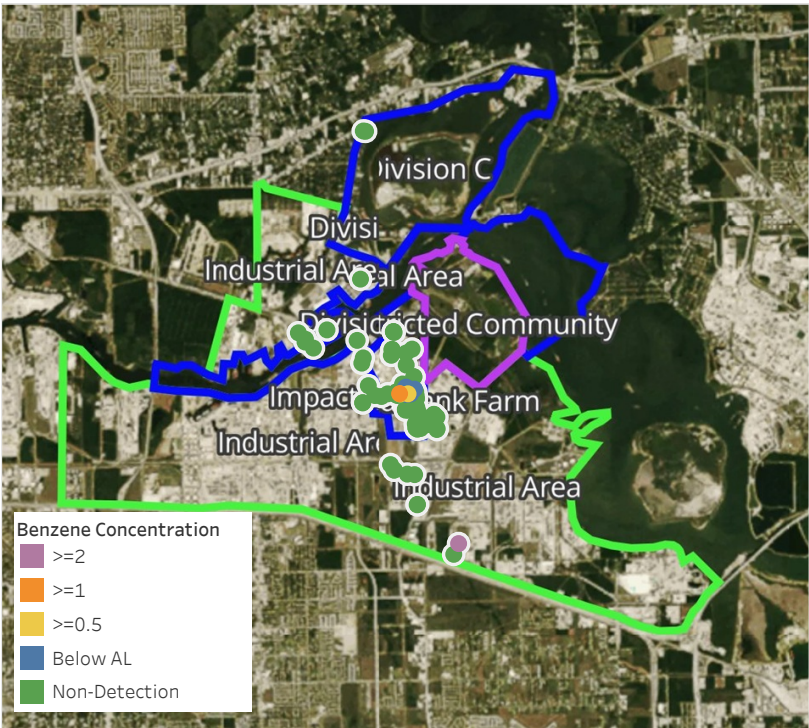
Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 04:22:46	0.1400 ppm
	4/16/2019 04:24:05	0.1900 ppm
	4/16/2019 04:34:18	0.5300 ppm
	4/16/2019 04:32:11	0.9600 ppm
	4/16/2019 04:34:42	0.1300 ppm
	4/16/2019 04:41:31	0.1500 ppm
	4/16/2019 04:36:59	0.8200 ppm
	4/16/2019 04:50:05	0.1700 ppm
	4/16/2019 04:48:01	0.1400 ppm
	4/16/2019 04:53:05	0.1600 ppm
Impacted Tank Farm	4/16/2019 04:57:22	0.4400 ppm
	4/16/2019 04:18:59	0.0800 ppm
	4/16/2019 04:22:44	0.0300 ppm
	4/16/2019 04:16:02	0.0400 ppm
	4/16/2019 04:59:46	0.7900 ppm

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

Reading Date
4/16/2019 5:00:00 AM to 4/16/2019 6:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 05:00:37	0.290 ppm
	4/16/2019 05:03:42	0.800 ppm
	4/16/2019 05:25:06	1.060 ppm
	4/16/2019 05:23:10	0.930 ppm
	4/16/2019 05:21:38	0.160 ppm
	4/16/2019 05:23:58	0.080 ppm
	4/16/2019 05:31:46	0.175 ppm
	4/16/2019 05:55:52	0.250 ppm
	4/16/2019 05:53:28	0.100 ppm
	4/16/2019 05:49:32	0.060 ppm
	4/16/2019 05:56:37	0.200 ppm
	4/16/2019 05:54:36	0.130 ppm
	4/16/2019 05:58:56	0.200 ppm
Industrial Area	4/16/2019 05:31:03	3.850 ppm

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Reading Date
4/16/2019 5:00:00 AM to 4/16/2019 6:00:00 AM

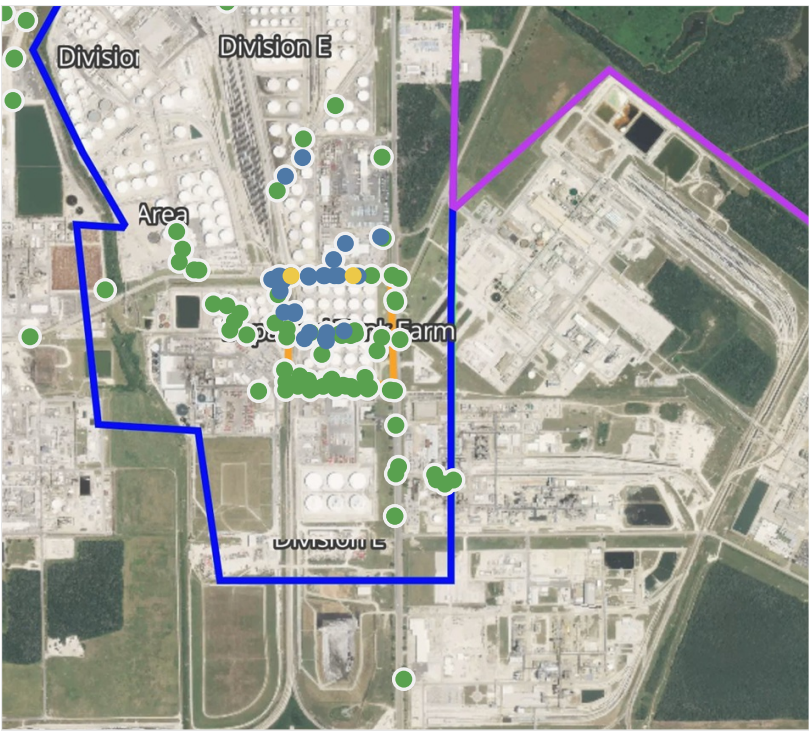
Benzene Action Level Concentration (ppm)
 >=1  >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 05:31:03	Industrial Area	29.7053080,-95.0807310	https://www.google.com/maps/search/?api=1&query=29.7053080,-95.0807310	3.850 ppm
4/16/2019 05:25:06	Division E	29.7332450,-95.0934000	https://www.google.com/maps/search/?api=1&query=29.7332450,-95.0934000	1.060 ppm

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

Reading Date
4/16/2019 6:00:00 AM to 4/16/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 06:01:12	0.1200 ppm
	4/16/2019 06:09:05	0.0600 ppm
	4/16/2019 06:03:47	0.1900 ppm
	4/16/2019 06:06:26	0.8400 ppm
	4/16/2019 06:12:03	0.2600 ppm
	4/16/2019 06:10:16	0.1600 ppm
	4/16/2019 06:14:03	0.5500 ppm
	4/16/2019 06:22:57	0.2100 ppm
	4/16/2019 06:26:04	0.0700 ppm
	4/16/2019 06:28:27	0.3300 ppm
	4/16/2019 06:31:55	0.0900 ppm
	4/16/2019 06:33:14	0.1400 ppm
	4/16/2019 06:35:34	0.0500 ppm
	4/16/2019 06:36:57	0.3700 ppm
	4/16/2019 06:38:01	0.0800 ppm
	4/16/2019 06:39:12	0.1900 ppm
	4/16/2019 06:41:22	0.0500 ppm
	4/16/2019 06:43:51	0.0300 ppm
	4/16/2019 06:43:33	0.1300 ppm
	4/16/2019 06:41:15	0.1300 ppm
Impacted Tank Farm	4/16/2019 06:49:13	0.0800 ppm
	4/16/2019 06:55:06	0.0200 ppm
	4/16/2019 06:57:07	0.0500 ppm
	4/16/2019 06:58:12	0.3400 ppm
	4/16/2019 06:55:50	0.0400 ppm
	4/16/2019 06:41:50	0.0500 ppm
	4/16/2019 06:46:16	0.0300 ppm
	4/16/2019 06:46:50	0.0900 ppm
	4/16/2019 06:51:44	0.0700 ppm
	4/16/2019 06:53:35	0.2100 ppm
	4/16/2019 06:55:48	0.0900 ppm

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Reading Date

4/16/2019 6:00:00 AM to 4/16/2019 7:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

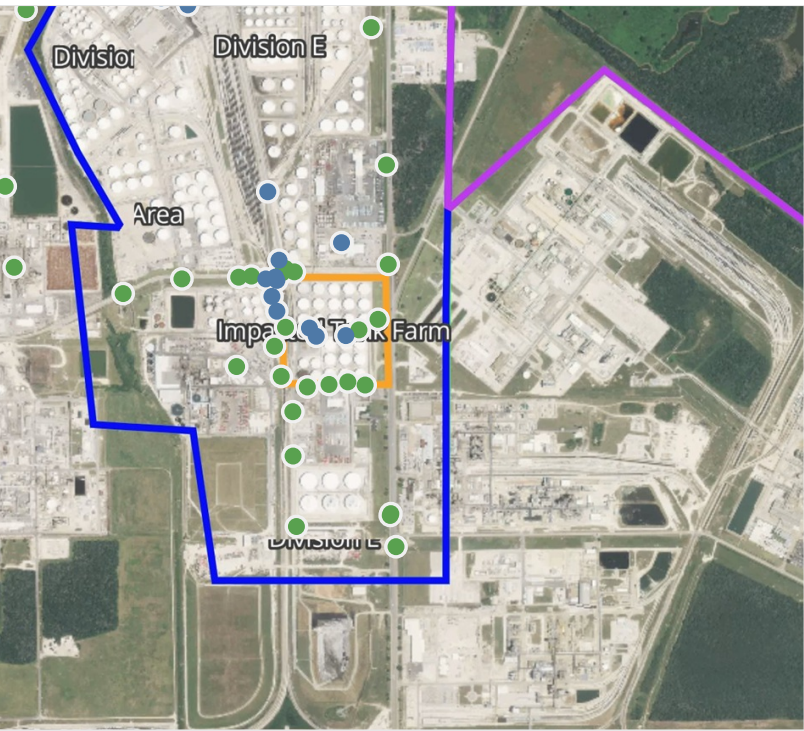
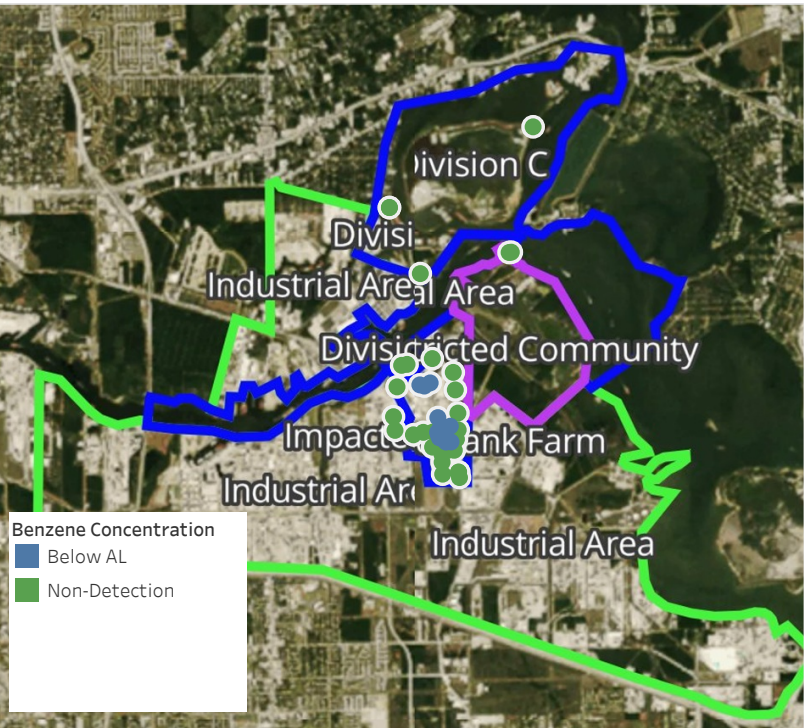
Recent Benzene Detections Greater than 1.00 ppm



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
4/16/2019 7:00:00 AM to 4/16/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 07:05:47	0.0800 ppm
	4/16/2019 07:03:55	0.0300 ppm
	4/16/2019 07:07:53	0.1000 ppm
	4/16/2019 07:39:10	0.1400 ppm
	4/16/2019 07:31:51	0.0800 ppm
	4/16/2019 07:38:13	0.0600 ppm
	4/16/2019 07:49:26	0.4000 ppm
	4/16/2019 07:43:49	0.0700 ppm
	4/16/2019 07:52:39	0.0300 ppm
	4/16/2019 07:49:07	0.0300 ppm
Impacted Tank Farm	4/16/2019 07:54:11	0.4000 ppm
	4/16/2019 07:35:26	0.0400 ppm
	4/16/2019 07:46:02	0.0600 ppm
	4/16/2019 07:51:08	0.0300 ppm

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Reading Date

4/16/2019 7:00:00 AM to 4/16/2019 8:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

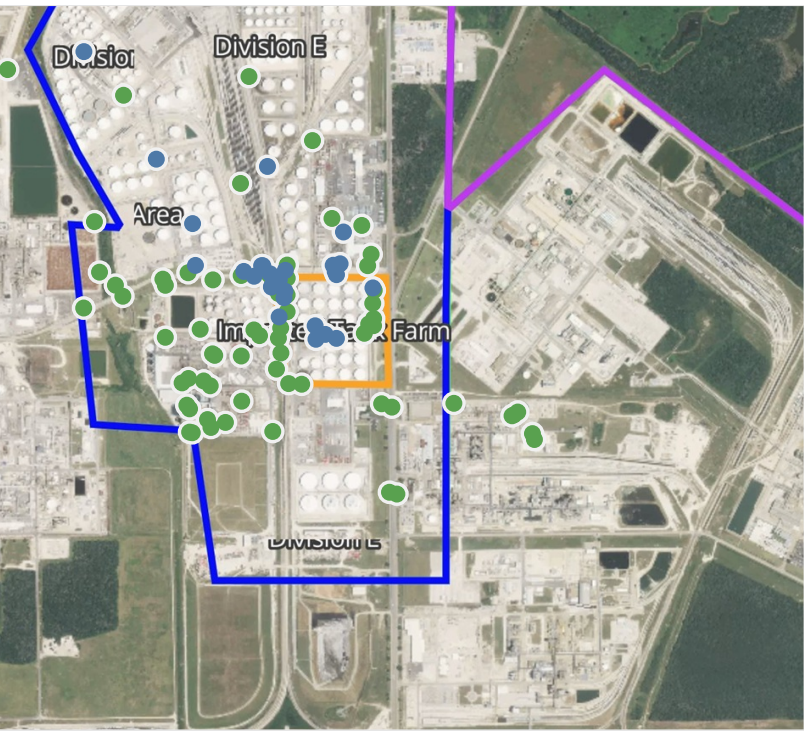
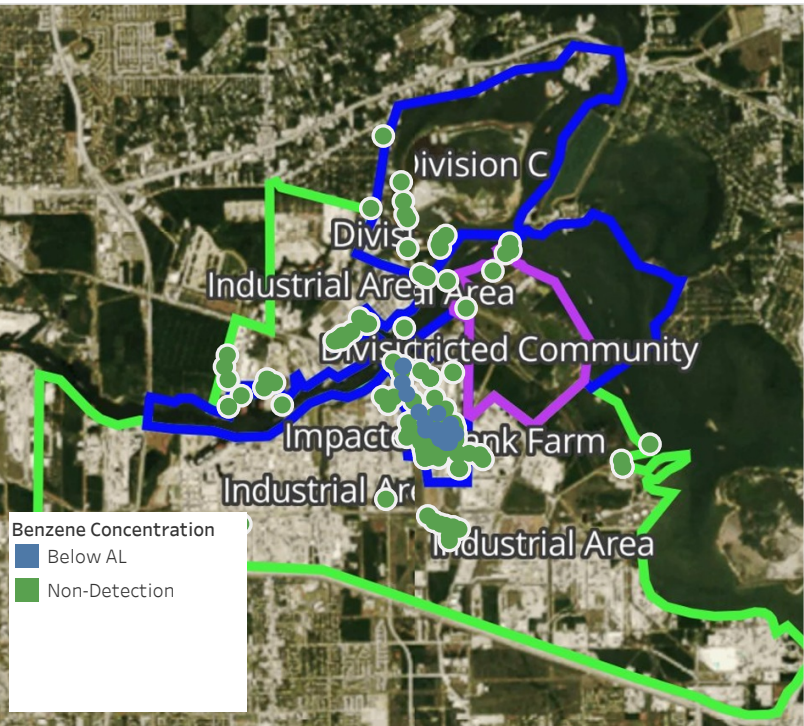
Recent Benzene Detections Greater than 1.00 ppm



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
4/16/2019 8:00:00 AM to 4/16/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/16/2019 08:04:56	0.0200 ppm
	4/16/2019 08:12:39	0.4000 ppm
	4/16/2019 08:33:38	0.0750 ppm
	4/16/2019 08:48:23	0.0500 ppm
Division E	4/16/2019 08:07:08	0.0900 ppm
	4/16/2019 08:13:28	0.0300 ppm
	4/16/2019 08:19:32	0.1000 ppm
	4/16/2019 08:14:34	0.0200 ppm
	4/16/2019 08:26:10	0.0700 ppm
	4/16/2019 08:32:07	0.0600 ppm
	4/16/2019 08:34:55	0.0700 ppm
	4/16/2019 08:28:09	0.0200 ppm
	4/16/2019 08:42:58	0.0300 ppm
	4/16/2019 08:33:53	0.0300 ppm
	4/16/2019 08:24:35	0.0700 ppm
	4/16/2019 08:48:23	0.0500 ppm
	4/16/2019 08:59:44	0.1400 ppm
	4/16/2019 08:47:45	0.3300 ppm
	4/16/2019 08:51:54	0.1200 ppm
	4/16/2019 08:49:30	0.0600 ppm
	4/16/2019 08:59:06	0.0700 ppm
	4/16/2019 08:52:33	0.0600 ppm
	4/16/2019 08:48:03	0.0400 ppm
Impacted Tank Farm	4/16/2019 08:18:37	0.0400 ppm
	4/16/2019 08:13:41	0.1300 ppm
	4/16/2019 08:24:08	0.0500 ppm
	4/16/2019 08:29:05	0.0500 ppm
	4/16/2019 08:39:21	0.2000 ppm
	4/16/2019 08:50:43	0.2200 ppm
	4/16/2019 08:50:00	0.0500 ppm
	4/16/2019 08:55:33	0.1000 ppm
	4/16/2019 08:57:24	0.1500 ppm

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Reading Date

4/16/2019 8:00:00 AM to 4/16/2019 9:00:00 AM

Benzene Action Level Concentration (ppm)

PRELIMINARY

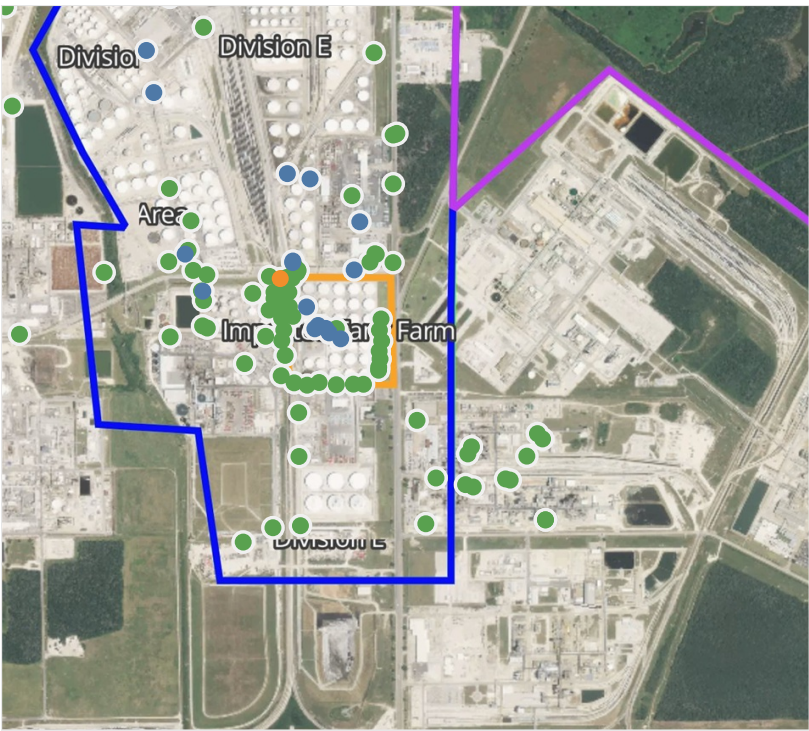
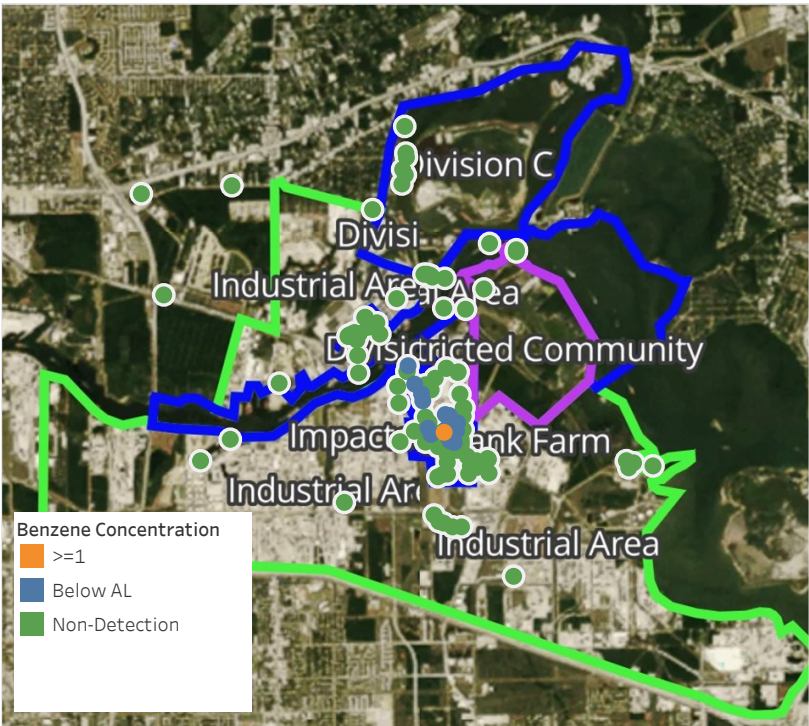
Recent Benzene Detections Greater than 1.00 ppm



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
4/16/2019 9:00:00 AM to 4/16/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/16/2019 09:28:08	0.050 ppm
	4/16/2019 09:03:21	0.225 ppm
Division E	4/16/2019 09:04:17	1.530 ppm
	4/16/2019 09:11:47	0.030 ppm
	4/16/2019 09:24:18	0.010 ppm
	4/16/2019 09:13:05	0.020 ppm
	4/16/2019 09:01:11	0.150 ppm
	4/16/2019 09:36:14	0.140 ppm
	4/16/2019 09:41:12	0.070 ppm
	4/16/2019 09:37:36	0.020 ppm
	4/16/2019 09:29:05	0.020 ppm
	4/16/2019 09:52:29	0.060 ppm
Impacted Tank Farm	4/16/2019 09:52:52	0.350 ppm
	4/16/2019 09:59:35	0.100 ppm
	4/16/2019 09:08:35	0.140 ppm
	4/16/2019 09:11:46	0.110 ppm
	4/16/2019 09:16:44	0.030 ppm
	4/16/2019 09:33:28	0.040 ppm
	4/16/2019 09:43:00	0.150 ppm

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Reading Date
4/16/2019 9:00:00 AM to 4/16/2019 10:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

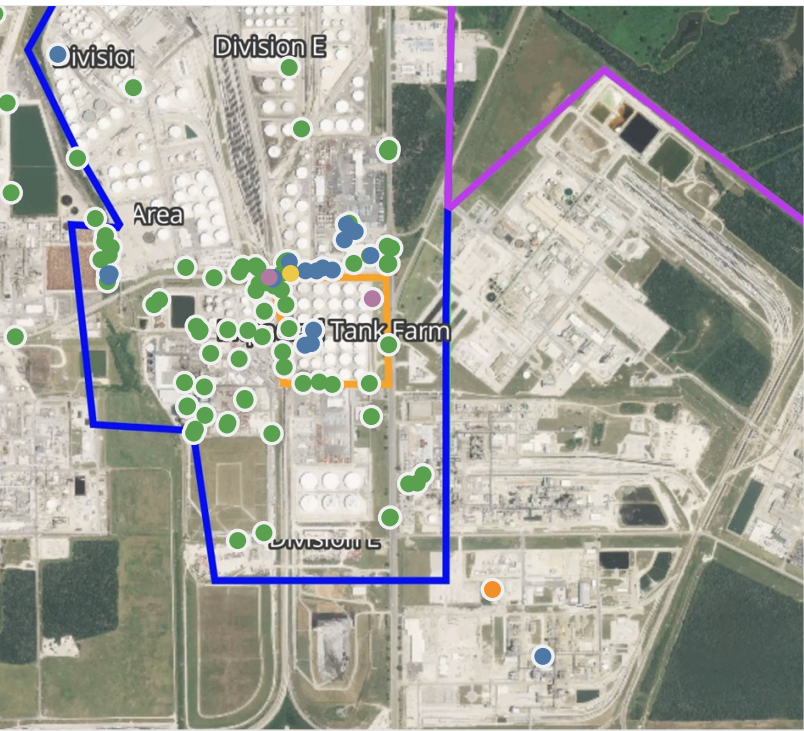
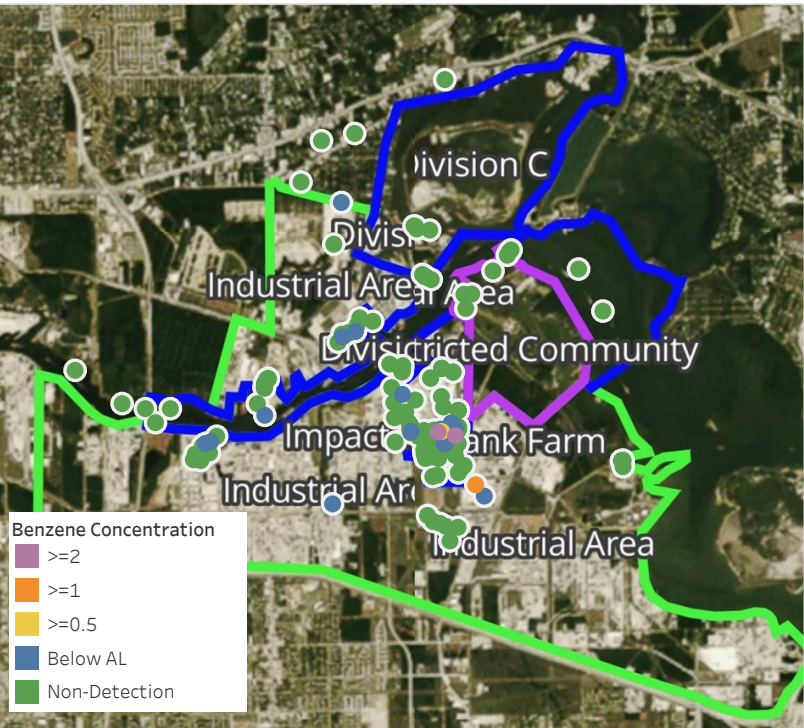
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 09:04:17	Division E	29.7331250,-95.0933810	https://www.google.com/maps/search/?api=1&query=29.7331250,-95.0933810	1.530 ppm



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

Reading Date
4/16/2019 10:00:00 AM to 4/16/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Below Grate	4/16/2019 10:16:05	0.10 ppm
	4/16/2019 10:26:40	0.08 ppm
Division A	4/16/2019 10:00:22	0.03 ppm
	4/16/2019 10:13:12	0.07 ppm
	4/16/2019 10:16:51	0.03 ppm
Division C	4/16/2019 10:10:46	0.25 ppm
Division E	4/16/2019 10:01:59	0.23 ppm
	4/16/2019 10:09:57	0.02 ppm
	4/16/2019 10:14:12	0.14 ppm
	4/16/2019 10:21:12	0.03 ppm
	4/16/2019 10:26:57	0.10 ppm
	4/16/2019 10:27:25	0.59 ppm
	4/16/2019 10:30:38	0.23 ppm
	4/16/2019 10:31:02	0.48 ppm
	4/16/2019 10:37:29	0.10 ppm
	4/16/2019 10:40:37	0.42 ppm
	4/16/2019 10:40:57	0.13 ppm
	4/16/2019 10:07:24	0.08 ppm
	4/16/2019 10:28:03	0.06 ppm
	4/16/2019 10:09:10	0.08 ppm
	4/16/2019 10:47:49	1.06 ppm
	4/16/2019 10:50:38	0.15 ppm
	4/16/2019 10:53:24	0.02 ppm
	4/16/2019 10:55:12	2.18 ppm
	4/16/2019 10:57:46	0.25 ppm
Impacted Tank Farm	4/16/2019 10:03:58	0.30 ppm
	4/16/2019 10:09:17	10.40 ppm
	4/16/2019 10:12:52	0.08 ppm
	4/16/2019 10:24:38	0.04 ppm
	4/16/2019 10:38:01	0.04 ppm

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Reading Date
4/16/2019 10:00:00 AM to 4/16/2019 11:00:00 AM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

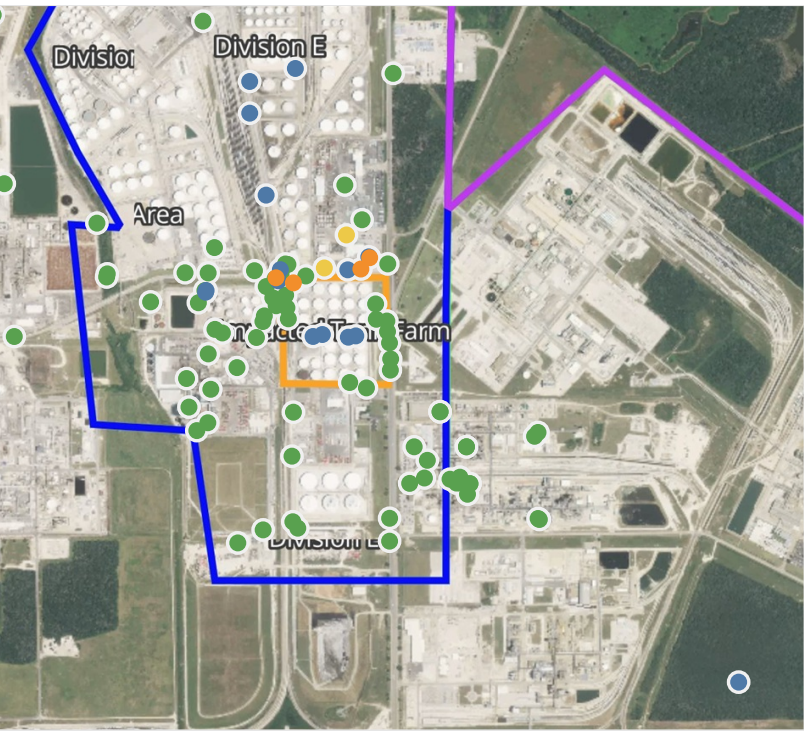
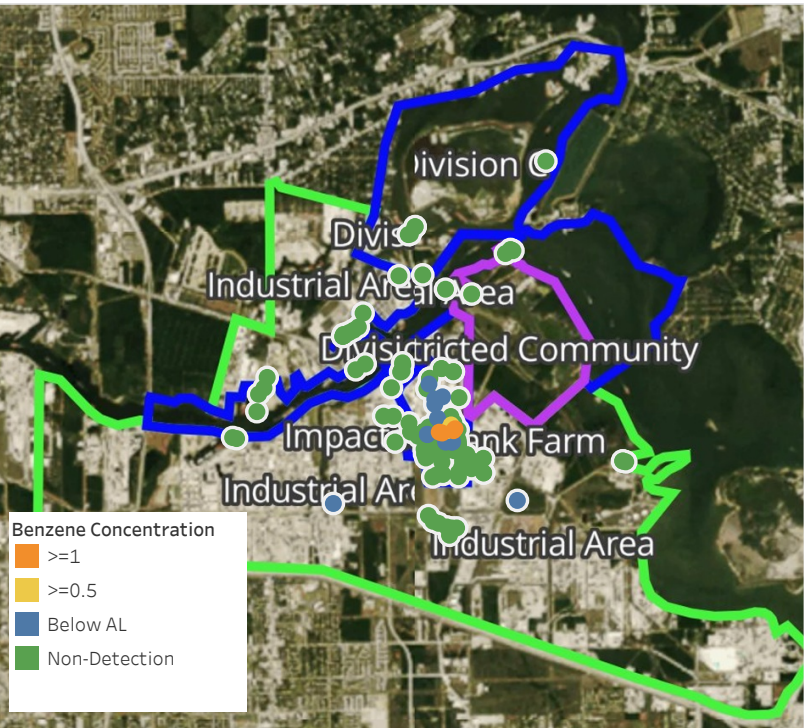
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 10:55:12	Division E	29.7331604,-95.0935677	https://www.google.com/maps/search/?api=1&query=29.7331604,-95.0935677	2.180 ppm
4/16/2019 10:47:49	Division E	29.7248960,-95.0867600	https://www.google.com/maps/search/?api=1&query=29.7248960,-95.0867600	1.060 ppm
4/16/2019 10:09:17	Impacted Tank Farm	29.7325940,-95.0904210	https://www.google.com/maps/search/?api=1&query=29.7325940,-95.0904210	10.400 ppm



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

Reading Date
4/16/2019 11:00:00 AM to 4/16/2019 12:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 11:01:14	1.040 ppm
	4/16/2019 11:03:45	1.190 ppm
	4/16/2019 11:03:10	0.450 ppm
	4/16/2019 11:06:18	0.780 ppm
	4/16/2019 11:09:27	0.060 ppm
	4/16/2019 11:10:08	0.260 ppm
	4/16/2019 11:10:37	0.020 ppm
	4/16/2019 11:13:38	0.050 ppm
	4/16/2019 11:12:32	0.110 ppm
	4/16/2019 11:19:25	0.040 ppm
	4/16/2019 11:15:18	0.020 ppm
	4/16/2019 11:20:26	0.880 ppm
	4/16/2019 11:20:03	1.200 ppm
	4/16/2019 11:14:33	1.340 ppm
	4/16/2019 11:24:36	0.110 ppm
Impacted Tank Farm	4/16/2019 11:26:59	0.040 ppm
	4/16/2019 11:30:56	0.250 ppm
	4/16/2019 11:39:52	0.030 ppm
	4/16/2019 11:19:26	0.050 ppm
	4/16/2019 11:23:19	0.020 ppm
	4/16/2019 11:28:28	0.120 ppm
	4/16/2019 11:50:44	0.060 ppm
	4/16/2019 11:54:33	0.050 ppm

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Reading Date
4/16/2019 11:00:00 AM to 4/16/2019 12:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

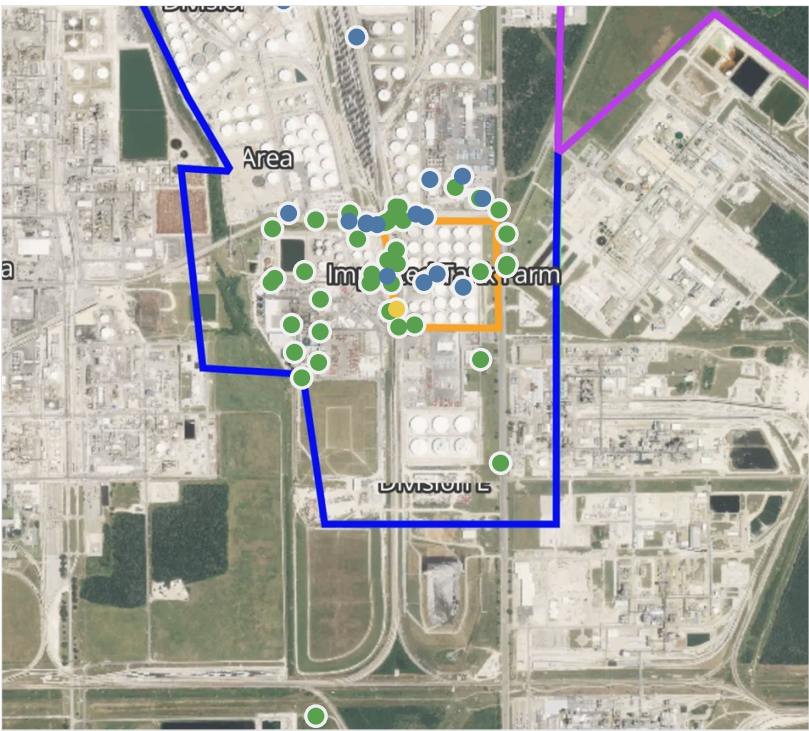
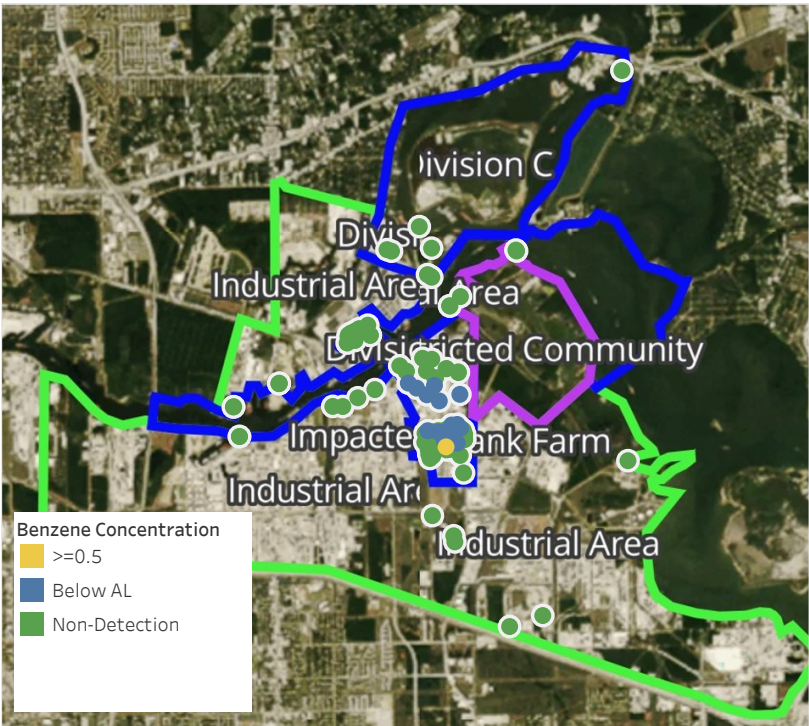
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 11:20:03	Division E	29.7336770,-95.0905030	https://www.google.com/maps/search/?api=1&query=29.7336770,-95.0905030	1.2000 ppm
4/16/2019 11:14:33	Division E	29.7333780,-95.0907710	https://www.google.com/maps/search/?api=1&query=29.7333780,-95.0907710	1.3400 ppm
4/16/2019 11:03:45	Division E	29.7330120,-95.0928280	https://www.google.com/maps/search/?api=1&query=29.7330120,-95.0928280	1.1900 ppm
4/16/2019 11:01:14	Division E	29.7331460,-95.0933580	https://www.google.com/maps/search/?api=1&query=29.7331460,-95.0933580	1.0400 ppm



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

Reading Date
4/16/2019 12:00:00 PM to 4/16/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/16/2019 12:25:57	0.0400 ppm
Division E	4/16/2019 12:02:16	0.0600 ppm
	4/16/2019 12:02:25	0.1500 ppm
	4/16/2019 12:00:54	0.2500 ppm
	4/16/2019 12:20:45	0.6000 ppm
	4/16/2019 12:27:55	0.0100 ppm
	4/16/2019 12:31:19	0.0300 ppm
	4/16/2019 12:35:24	0.0400 ppm
	4/16/2019 12:35:38	0.0700 ppm
	4/16/2019 12:32:55	0.0300 ppm
	4/16/2019 12:37:13	0.1700 ppm
	4/16/2019 12:39:06	0.0200 ppm
	4/16/2019 12:51:54	0.0700 ppm
	4/16/2019 12:39:43	0.1400 ppm
	4/16/2019 12:50:46	0.0400 ppm
Impacted Tank Farm	4/16/2019 12:45:17	0.0400 ppm
	4/16/2019 12:50:53	0.4500 ppm
	4/16/2019 12:59:56	0.1900 ppm
	4/16/2019 12:11:28	0.0400 ppm
	4/16/2019 12:48:29	0.0300 ppm
	4/16/2019 12:58:17	0.1100 ppm

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Reading Date

4/16/2019 12:00:00 PM to 4/16/2019 1:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

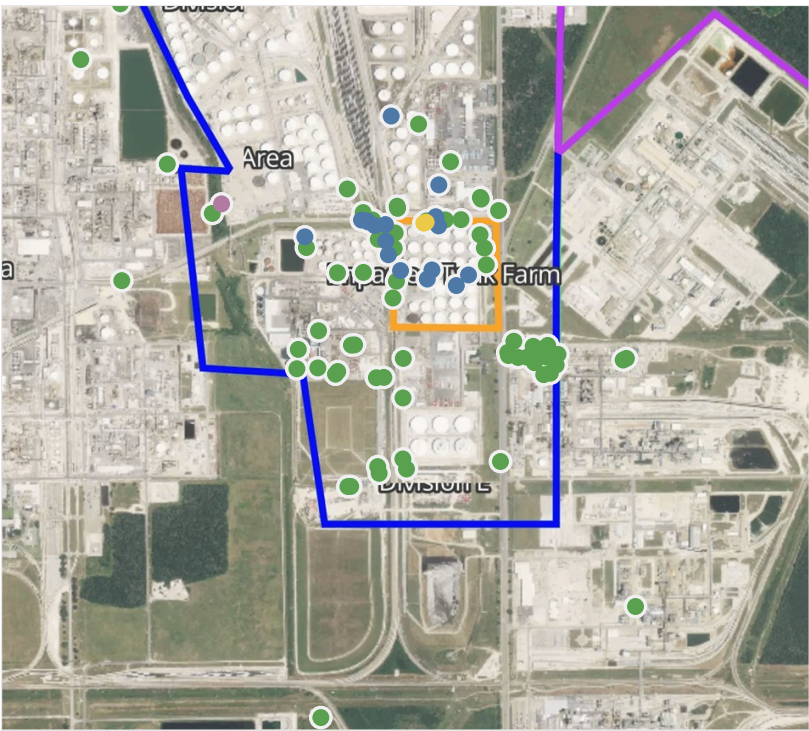
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/16/2019 1:00:00 PM to 4/16/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 13:15:05	0.170 ppm
	4/16/2019 13:12:37	0.020 ppm
	4/16/2019 13:38:07	0.080 ppm
	4/16/2019 13:35:58	0.040 ppm
	4/16/2019 13:38:27	0.200 ppm
	4/16/2019 13:35:17	0.420 ppm
	4/16/2019 13:44:40	0.050 ppm
	4/16/2019 13:31:32	0.450 ppm
	4/16/2019 13:43:06	0.030 ppm
	4/16/2019 13:49:33	2.500 ppm
	4/16/2019 13:49:48	0.040 ppm
	4/16/2019 13:38:00	0.340 ppm
	4/16/2019 13:49:27	0.990 ppm
	4/16/2019 13:41:53	0.430 ppm
Impacted Tank Farm	4/16/2019 13:45:52	0.500 ppm
	4/16/2019 13:03:38	0.070 ppm
	4/16/2019 13:14:28	0.130 ppm
	4/16/2019 13:24:46	0.050 ppm
	4/16/2019 13:21:56	0.090 ppm
	4/16/2019 13:42:40	0.050 ppm

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Reading Date
4/16/2019 1:00:00 PM to 4/16/2019 2:00:00 PM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

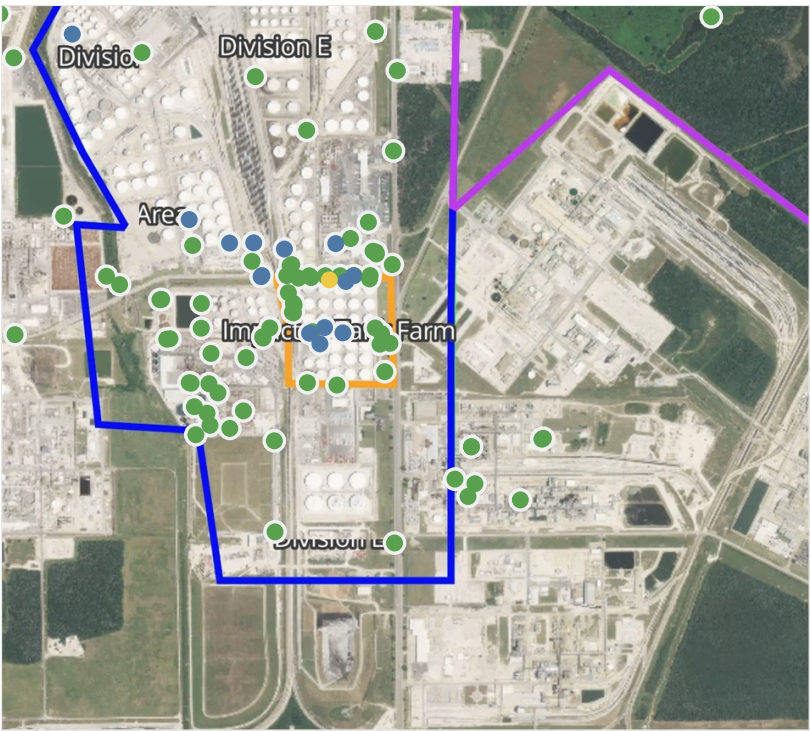
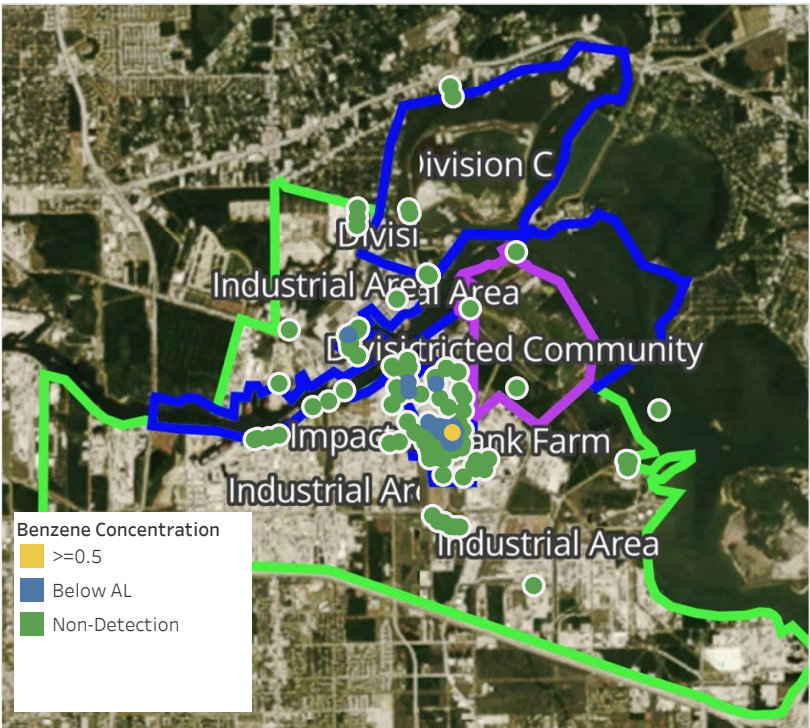
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 13:49:33	Division E	29.7336230,-95.0983710	https://www.google.com/maps/search/?api=1&query=29.7336230,-95.0983710	2.500 ppm



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

Reading Date
4/16/2019 2:00:00 PM to 4/16/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Above Grate	4/16/2019 14:59:00	0.1000 ppm
Below Grate	4/16/2019 14:55:25	0.0250 ppm
Division B	4/16/2019 14:49:49	0.0200 ppm
Division E	4/16/2019 14:11:24	0.1400 ppm
	4/16/2019 14:34:12	0.0600 ppm
	4/16/2019 14:13:59	0.0600 ppm
	4/16/2019 14:17:38	0.0300 ppm
	4/16/2019 14:33:06	0.1800 ppm
	4/16/2019 14:22:17	0.0200 ppm
	4/16/2019 14:23:09	0.0500 ppm
	4/16/2019 14:15:19	0.5400 ppm
	4/16/2019 14:56:40	0.1900 ppm
	4/16/2019 14:50:59	0.2400 ppm
Impacted Tank Farm	4/16/2019 14:58:02	0.0200 ppm
	4/16/2019 14:52:34	0.2800 ppm
	4/16/2019 14:17:37	0.0500 ppm
	4/16/2019 14:32:12	0.0300 ppm
	4/16/2019 14:38:19	0.0400 ppm
	4/16/2019 14:53:47	0.0400 ppm

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Reading Date

4/16/2019 2:00:00 PM to 4/16/2019 3:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

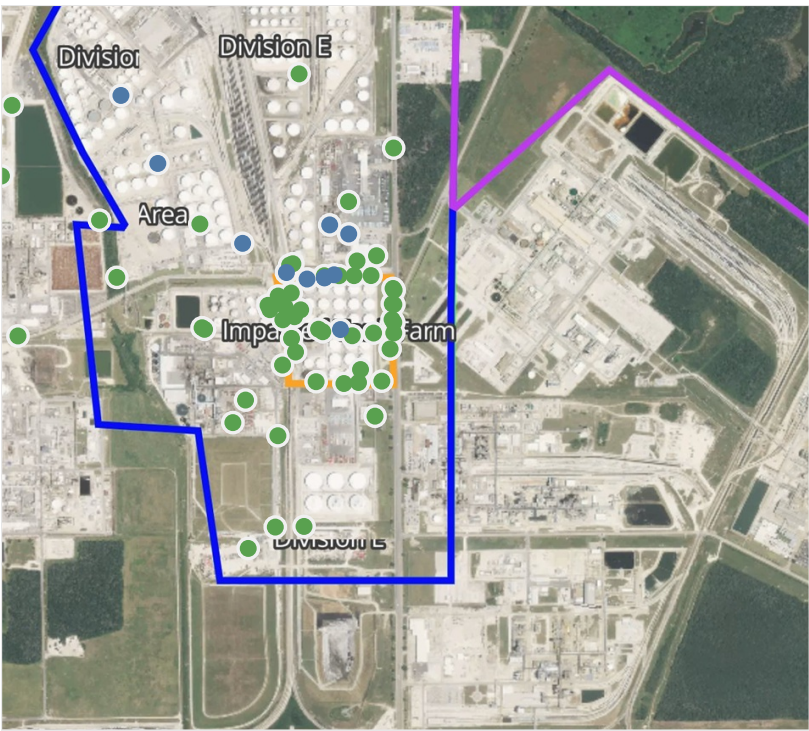
Recent Benzene Detections Greater than 1.00 ppm



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
4/16/2019 3:00:00 PM to 4/16/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Below Grate	4/16/2019 15:38:33	0.0750 ppm
	4/16/2019 15:42:58	0.1000 ppm
Division E	4/16/2019 15:05:51	0.0200 ppm
	4/16/2019 15:13:41	0.0700 ppm
	4/16/2019 15:33:03	0.1200 ppm
	4/16/2019 15:38:26	0.1100 ppm
	4/16/2019 15:39:09	0.1400 ppm
	4/16/2019 15:33:18	0.4000 ppm
	4/16/2019 15:18:20	0.3500 ppm
	4/16/2019 15:43:05	0.0700 ppm
Impacted Tank Farm	4/16/2019 15:44:25	0.2200 ppm
	4/16/2019 15:47:45	0.4200 ppm
	4/16/2019 15:34:17	0.0700 ppm

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Reading Date

4/16/2019 3:00:00 PM to 4/16/2019 4:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

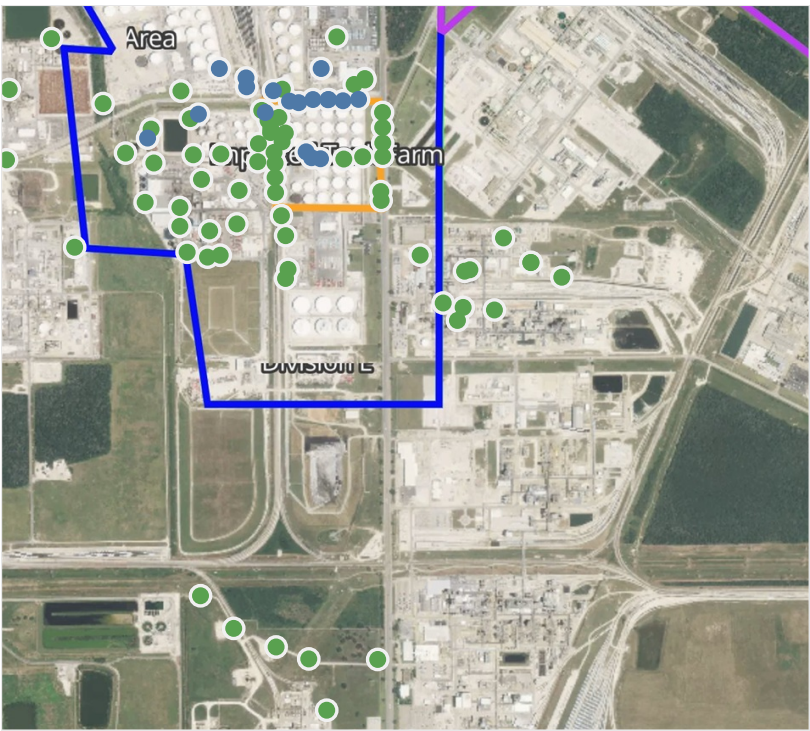
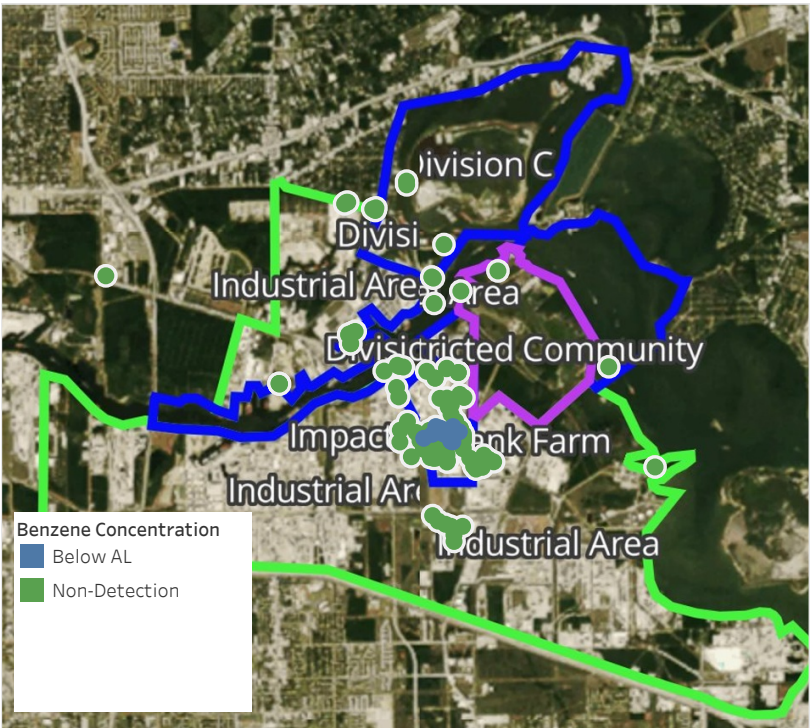
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/16/2019 4:00:00 PM to 4/16/2019 5:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 16:05:57	0.1700 ppm
	4/16/2019 16:08:30	0.1100 ppm
	4/16/2019 16:07:09	0.0400 ppm
	4/16/2019 16:10:28	0.0200 ppm
	4/16/2019 16:15:30	0.0800 ppm
	4/16/2019 16:19:20	0.0300 ppm
	4/16/2019 16:08:21	0.0100 ppm
	4/16/2019 16:14:38	0.0500 ppm
	4/16/2019 16:39:30	0.0200 ppm
	4/16/2019 16:44:59	0.1700 ppm
	4/16/2019 16:17:07	0.0200 ppm
	4/16/2019 16:48:24	0.2900 ppm
	4/16/2019 16:51:39	0.2000 ppm
	4/16/2019 16:18:28	0.0200 ppm
Impacted Tank Farm	4/16/2019 16:54:38	0.0600 ppm
	4/16/2019 16:13:43	0.0300 ppm
	4/16/2019 16:20:27	0.1000 ppm
	4/16/2019 16:44:12	0.0300 ppm

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Reading Date

4/16/2019 4:00:00 PM to 4/16/2019 5:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

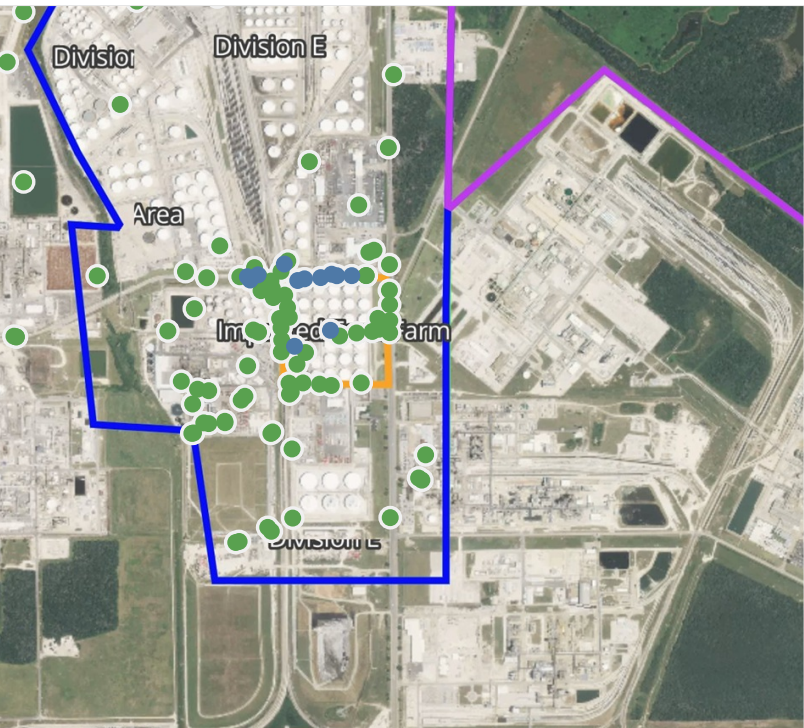
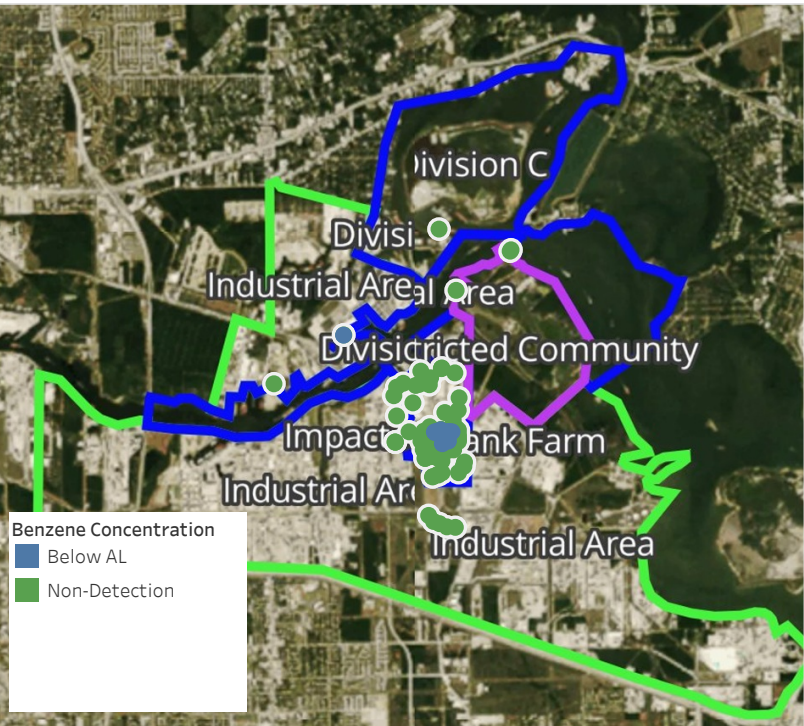
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/16/2019 5:00:00 PM to 4/16/2019 6:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Below Grate	4/16/2019 17:00:18	0.1000 ppm
Division E	4/16/2019 17:24:50	0.2500 ppm
	4/16/2019 17:36:31	0.0800 ppm
	4/16/2019 17:12:56	0.2600 ppm
	4/16/2019 17:41:02	0.0800 ppm
	4/16/2019 17:44:02	0.4100 ppm
	4/16/2019 17:46:47	0.4800 ppm
	4/16/2019 17:50:43	0.0300 ppm
	4/16/2019 17:13:17	0.1600 ppm
	4/16/2019 17:03:01	0.0500 ppm
	4/16/2019 17:01:23	0.0400 ppm
Impacted Tank Farm	4/16/2019 17:24:08	0.0600 ppm
	4/16/2019 17:43:39	0.0200 ppm

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Reading Date

4/16/2019 5:00:00 PM to 4/16/2019 6:00:00 PM

Benzene Action Level Concentration (ppm)

PRELIMINARY

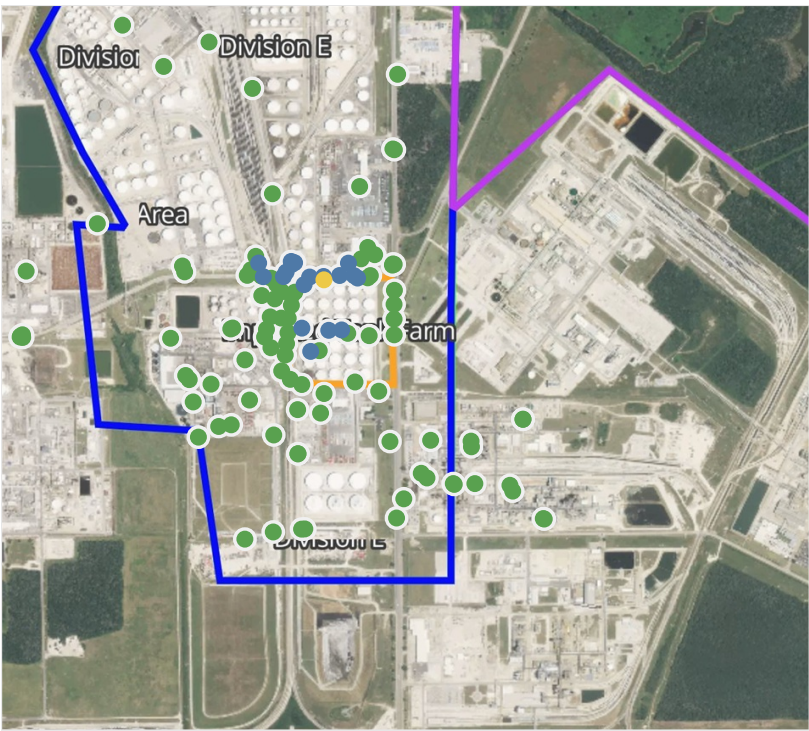
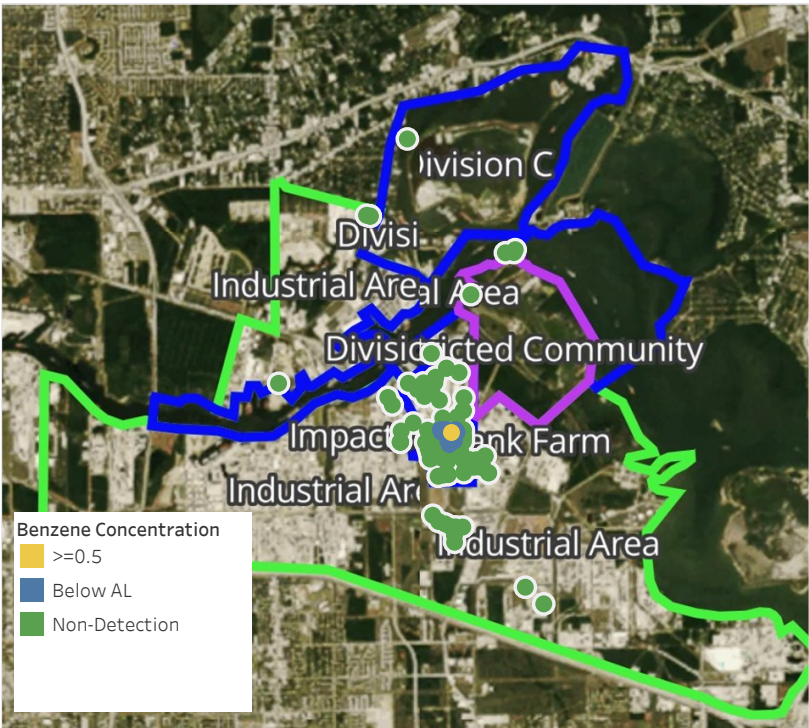
Recent Benzene Detections Greater than 1.00 ppm



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

Reading Date
4/16/2019 6:00:00 PM to 4/16/2019 7:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 18:01:34	0.0250 ppm
	4/16/2019 18:20:57	0.2600 ppm
	4/16/2019 18:24:26	0.4100 ppm
	4/16/2019 18:25:10	0.2750 ppm
	4/16/2019 18:18:38	0.0300 ppm
	4/16/2019 18:29:28	0.3000 ppm
	4/16/2019 18:32:14	0.4200 ppm
	4/16/2019 18:33:12	0.1000 ppm
	4/16/2019 18:22:50	0.5600 ppm
	4/16/2019 18:34:55	0.3400 ppm
	4/16/2019 18:31:38	0.0400 ppm
	4/16/2019 18:28:44	0.0800 ppm
	4/16/2019 18:17:25	0.0500 ppm
	4/16/2019 18:28:04	0.1900 ppm
Impacted Tank Farm	4/16/2019 18:57:43	0.2500 ppm
	4/16/2019 18:32:49	0.0500 ppm
	4/16/2019 18:36:10	0.0600 ppm
	4/16/2019 18:39:35	0.0300 ppm
	4/16/2019 18:45:31	0.0700 ppm

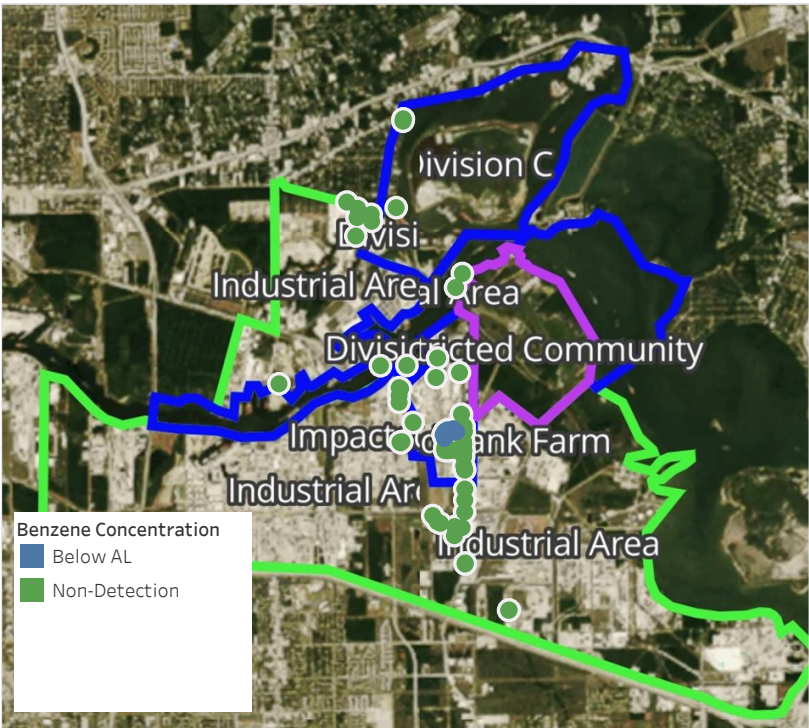
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is 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
4/16/2019 7:00:00 PM to 4/16/2019 8:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 19:19:37	0.2250 ppm
	4/16/2019 19:14:53	0.0900 ppm
	4/16/2019 19:30:47	0.0400 ppm
	4/16/2019 19:42:49	0.4700 ppm
	4/16/2019 19:35:04	0.1800 ppm
	4/16/2019 19:44:06	0.0600 ppm
	4/16/2019 19:49:34	0.0300 ppm
	4/16/2019 19:51:04	0.0100 ppm
	4/16/2019 19:48:11	0.0300 ppm
	4/16/2019 19:36:31	0.2100 ppm
	4/16/2019 19:47:42	0.1100 ppm
	4/16/2019 19:40:24	0.4300 ppm
	4/16/2019 19:55:03	0.2300 ppm

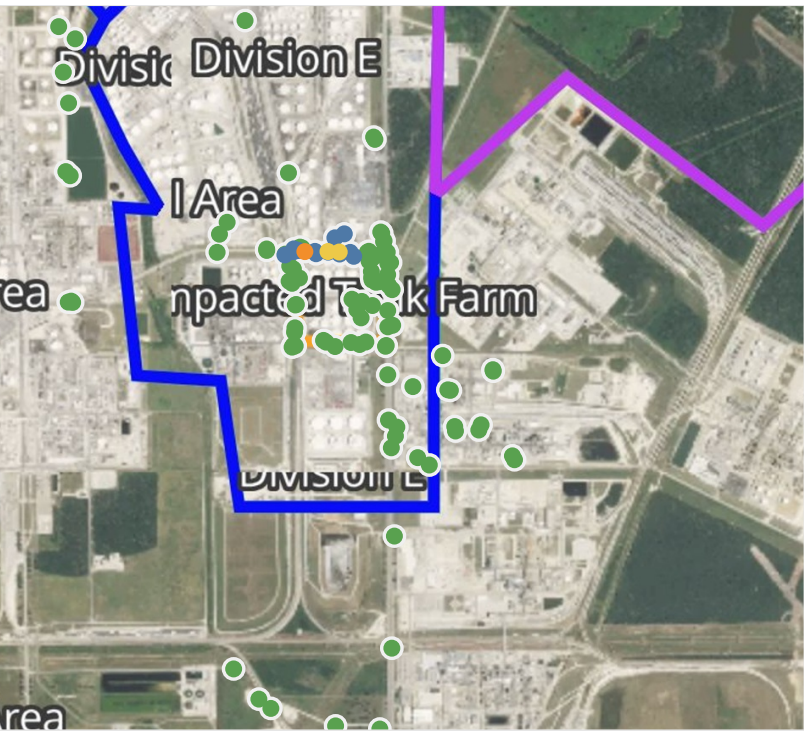
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
4/16/2019 8:00:00 PM to 4/16/2019 9:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 20:04:07	0.280 ppm
	4/16/2019 20:17:14	0.200 ppm
	4/16/2019 20:21:39	0.490 ppm
	4/16/2019 20:24:24	0.500 ppm
	4/16/2019 20:29:42	0.100 ppm
	4/16/2019 20:19:23	0.300 ppm
	4/16/2019 20:30:31	0.250 ppm
	4/16/2019 20:22:57	0.470 ppm
	4/16/2019 20:30:31	0.160 ppm
	4/16/2019 20:27:17	0.560 ppm
	4/16/2019 20:44:23	0.030 ppm
	4/16/2019 20:40:42	0.080 ppm
	4/16/2019 20:41:08	0.100 ppm
	4/16/2019 20:53:24	0.340 ppm
	4/16/2019 20:32:52	1.530 ppm

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Reading Date
4/16/2019 8:00:00 PM to 4/16/2019 9:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

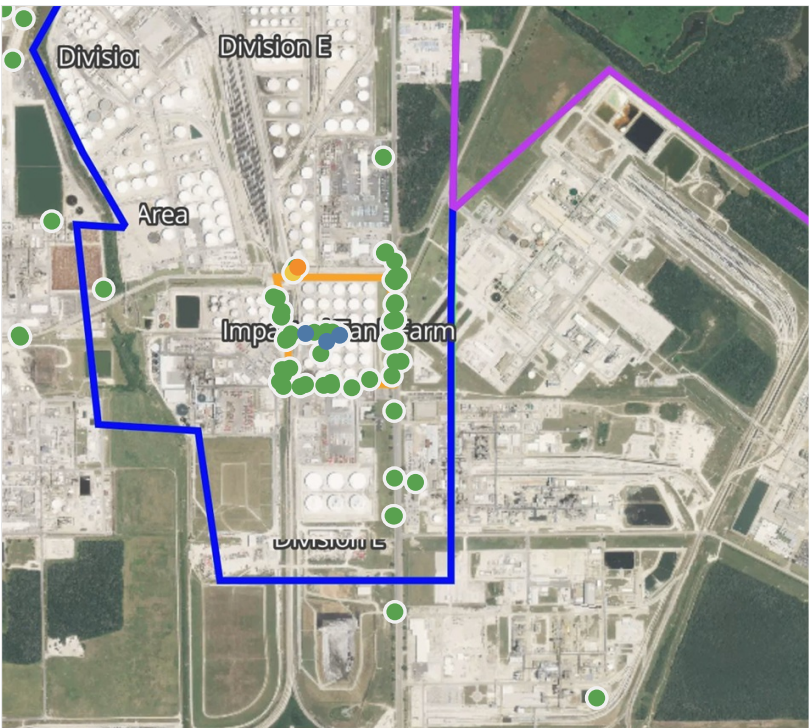
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 20:32:52	Division E	29.7331960,-95.0928800	https://www.google.com/maps/search/?api=1&query=29.7331960,-95.0928800	1.530 ppm



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

Reading Date
4/16/2019 9:00:00 PM to 4/16/2019 10:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 21:30:37	1.700 ppm
	4/16/2019 21:01:44	0.775 ppm
Impacted Tank Farm	4/16/2019 21:01:17	0.060 ppm
	4/16/2019 21:10:12	0.030 ppm
	4/16/2019 21:07:02	0.040 ppm

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Reading Date
4/16/2019 9:00:00 PM to 4/16/2019 10:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

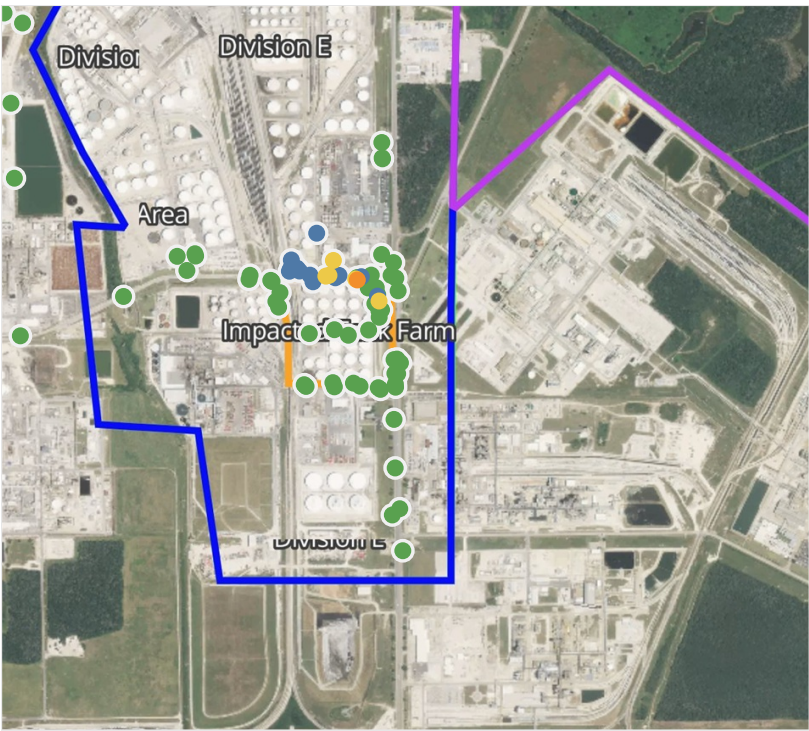
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/16/2019 21:30:37	Division E	29.7334260,-95.0928480	https://www.google.com/maps/search/?api=1&query=29.7334260,-95.0928480	1.700 ppm



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

Reading Date
4/16/2019 10:00:00 PM to 4/16/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/16/2019 22:06:58	0.540 ppm
	4/16/2019 22:03:50	0.070 ppm
	4/16/2019 22:09:45	0.340 ppm
	4/16/2019 22:05:01	0.225 ppm
	4/16/2019 22:09:09	0.250 ppm
	4/16/2019 22:11:01	0.340 ppm
	4/16/2019 22:05:12	0.100 ppm
	4/16/2019 22:08:40	0.550 ppm
	4/16/2019 22:12:01	0.150 ppm
	4/16/2019 22:13:10	0.040 ppm
	4/16/2019 22:27:05	0.425 ppm
	4/16/2019 22:21:54	0.400 ppm
	4/16/2019 22:18:37	0.225 ppm
	4/16/2019 22:49:18	0.450 ppm
	4/16/2019 22:56:07	0.175 ppm
	4/16/2019 22:54:58	1.350 ppm
	4/16/2019 22:51:24	0.740 ppm
	4/16/2019 22:57:31	0.060 ppm
Impacted Tank Farm	4/16/2019 22:51:19	0.520 ppm
	4/16/2019 22:36:42	0.160 ppm
	4/16/2019 22:31:23	0.660 ppm

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Reading Date
4/16/2019 10:00:00 PM to 4/16/2019 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
4/16/2019 22:54:58	Division E	29.7330890,-95.0910320	https://www.google.com/maps/search/?api=1&query=29.7330890,-95.0910320	1.350 ppm



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