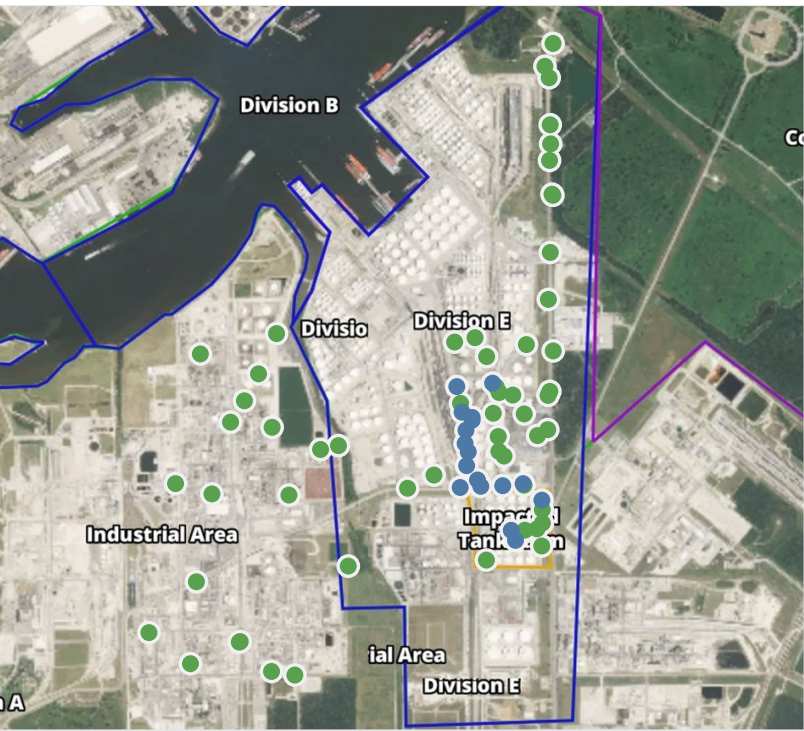
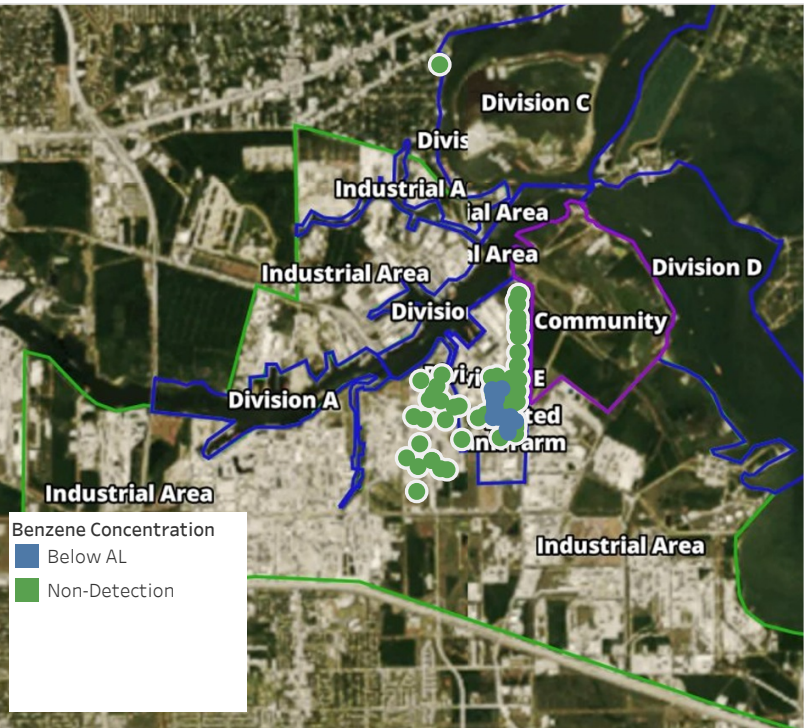


Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/15/2019 11:00:00 PM to 5/16/2019 12:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/15/2019 23:02:25	0.0400 ppm
	5/15/2019 23:26:32	0.0500 ppm
	5/15/2019 23:39:11	0.0200 ppm
	5/15/2019 23:47:58	0.0200 ppm
	5/15/2019 23:48:40	0.0300 ppm
	5/15/2019 23:14:20	0.0200 ppm
	5/15/2019 23:22:30	0.0300 ppm
	5/15/2019 23:27:48	0.0300 ppm
	5/15/2019 23:17:58	0.0800 ppm
	5/15/2019 23:25:22	0.0500 ppm
Impacted Tank Farm	5/15/2019 23:52:46	0.0300 ppm
	5/15/2019 23:59:52	0.0300 ppm
	5/15/2019 23:58:49	0.0200 ppm
	5/15/2019 23:16:34	0.0200 ppm
	5/15/2019 23:26:55	0.1200 ppm
	5/15/2019 23:30:10	0.0400 ppm
	5/15/2019 23:35:05	0.0300 ppm

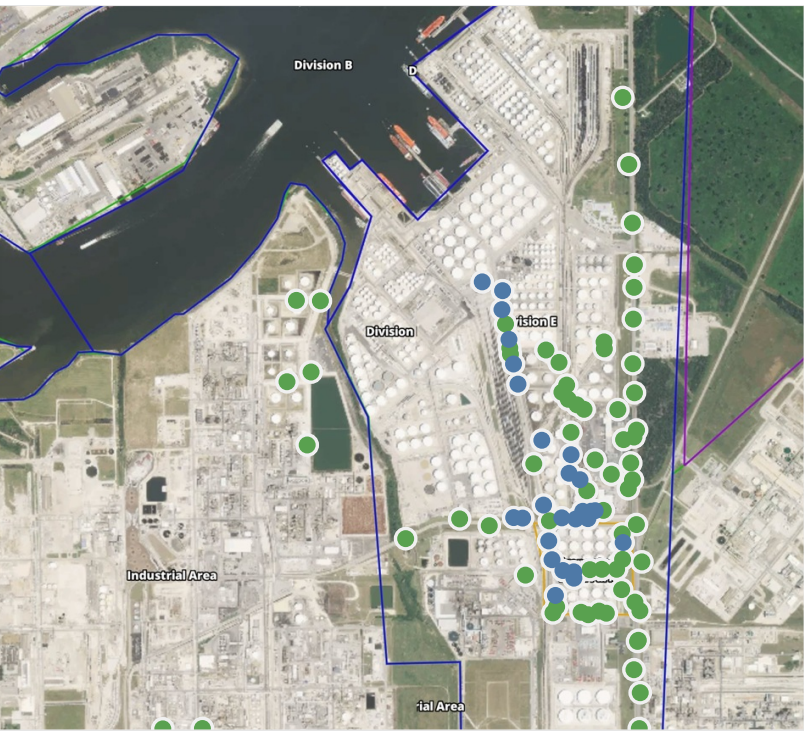
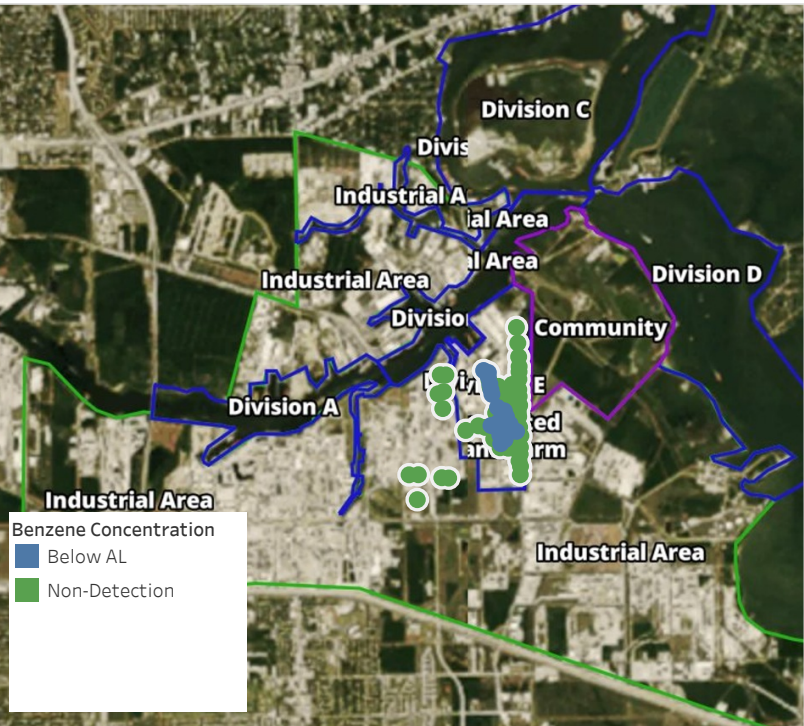
This data has been provided expeditiously to ITC and regulatory agencies for informational and/or operational purposes only. Data reported within this summary is preliminary in nature and has not undergone complete QA/QC (quality assurance/quality control) process. Until this complete QA/QC process is 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
5/16/2019 12:00:00 AM to 5/16/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 00:04:34	0.0200 ppm
	5/16/2019 00:08:37	0.0300 ppm
	5/16/2019 00:15:17	0.0200 ppm
	5/16/2019 00:25:24	0.0300 ppm
	5/16/2019 00:28:47	0.0400 ppm
	5/16/2019 00:31:25	0.0800 ppm
	5/16/2019 00:36:15	0.0200 ppm
	5/16/2019 00:40:20	0.0200 ppm
	5/16/2019 00:28:19	0.0800 ppm
	5/16/2019 00:39:50	0.0400 ppm
	5/16/2019 00:32:53	0.0300 ppm
	5/16/2019 00:35:19	0.0600 ppm
	5/16/2019 00:54:44	0.0800 ppm
	5/16/2019 00:59:47	0.0500 ppm
	5/16/2019 00:40:21	0.0200 ppm
	5/16/2019 00:58:40	0.2600 ppm
	5/16/2019 00:51:17	0.0400 ppm
	5/16/2019 00:54:05	0.0400 ppm
Impacted Tank Farm	5/16/2019 00:44:36	0.0200 ppm
	5/16/2019 00:08:00	0.0300 ppm
	5/16/2019 00:11:19	0.0600 ppm
	5/16/2019 00:15:36	0.0400 ppm
	5/16/2019 00:20:23	0.0600 ppm
	5/16/2019 00:26:27	0.0300 ppm
	5/16/2019 00:17:31	0.0300 ppm
	5/16/2019 00:22:56	0.0400 ppm

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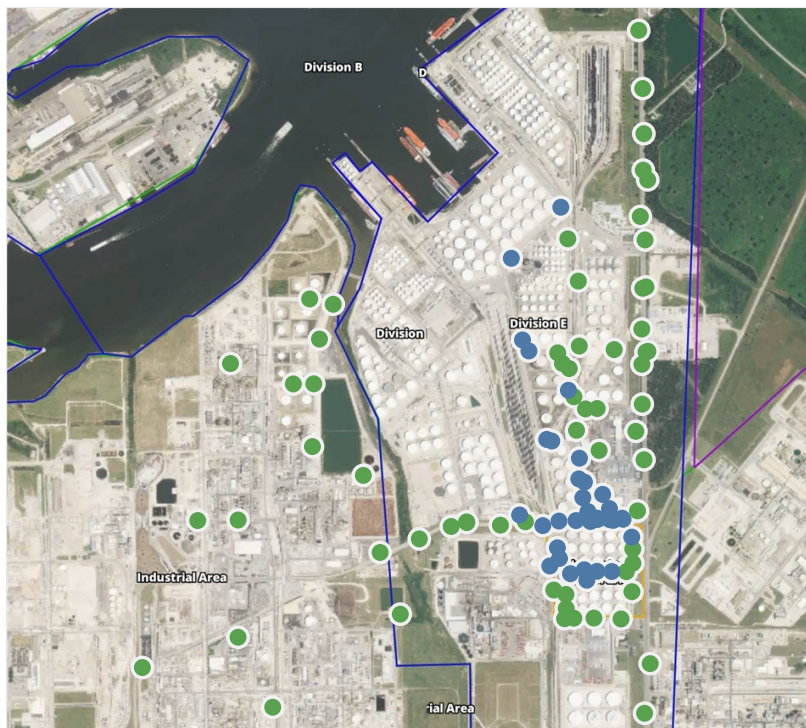
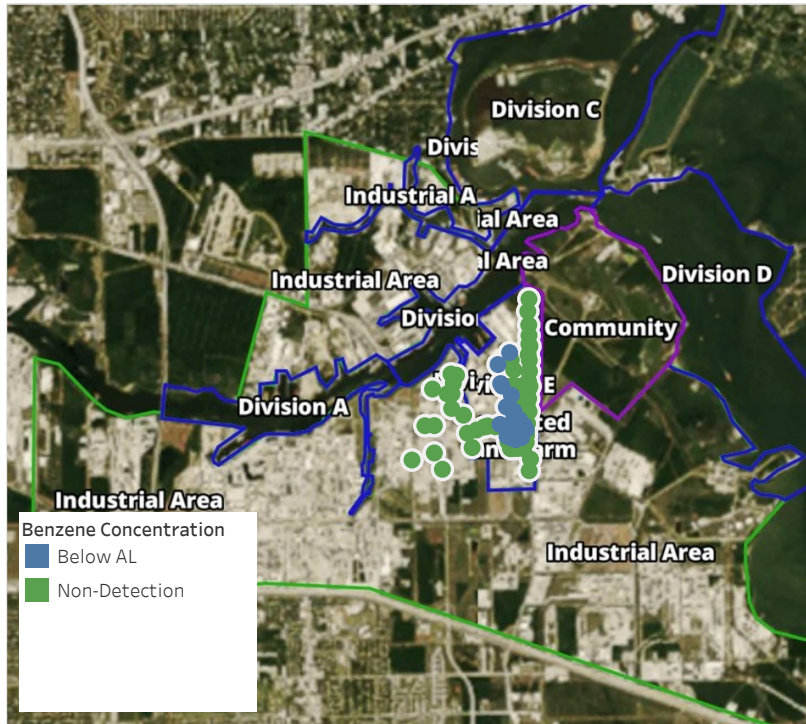


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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date

5/16/2019 1:00:00 AM to 5/16/2019 2:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 01:01:15	0.2000 ppm
	5/16/2019 01:04:30	0.0200 ppm
	5/16/2019 01:04:55	0.1300 ppm
	5/16/2019 01:06:54	0.0700 ppm
	5/16/2019 01:02:51	0.1500 ppm
	5/16/2019 01:07:38	0.0900 ppm
	5/16/2019 01:10:33	0.0200 ppm
	5/16/2019 01:33:28	0.3000 ppm
	5/16/2019 01:36:37	0.0300 ppm
	5/16/2019 01:34:09	0.0400 ppm
	5/16/2019 01:36:01	0.0300 ppm
	5/16/2019 01:45:32	0.0300 ppm
	5/16/2019 01:08:00	0.0200 ppm
	5/16/2019 01:29:21	0.0700 ppm
	5/16/2019 01:45:16	0.0400 ppm
	5/16/2019 01:41:10	0.0200 ppm
	5/16/2019 01:30:17	0.0400 ppm
	5/16/2019 01:33:07	0.0800 ppm
	5/16/2019 01:36:57	0.0300 ppm
	5/16/2019 01:34:23	0.0400 ppm
	5/16/2019 01:23:21	0.0500 ppm
	5/16/2019 01:13:26	0.0500 ppm
	5/16/2019 01:51:30	0.0700 ppm
	5/16/2019 01:56:47	0.0700 ppm
Impacted Tank Farm	5/16/2019 01:31:33	0.0600 ppm
	5/16/2019 01:27:58	0.3000 ppm
	5/16/2019 01:37:08	0.0400 ppm
	5/16/2019 01:49:30	0.0200 ppm
	5/16/2019 01:21:35	0.0200 ppm
	5/16/2019 01:11:31	0.0300 ppm
	5/16/2019 01:23:10	0.0600 ppm
Industrial Area	5/16/2019 01:25:17	0.0300 ppm
	5/16/2019 01:30:27	0.0500 ppm
	5/16/2019 01:40:52	0.0400 ppm
	5/16/2019 01:50:24	0.0700 ppm
	5/16/2019 01:46:49	0.0800 ppm
	5/16/2019 01:24:34	0.1200 ppm

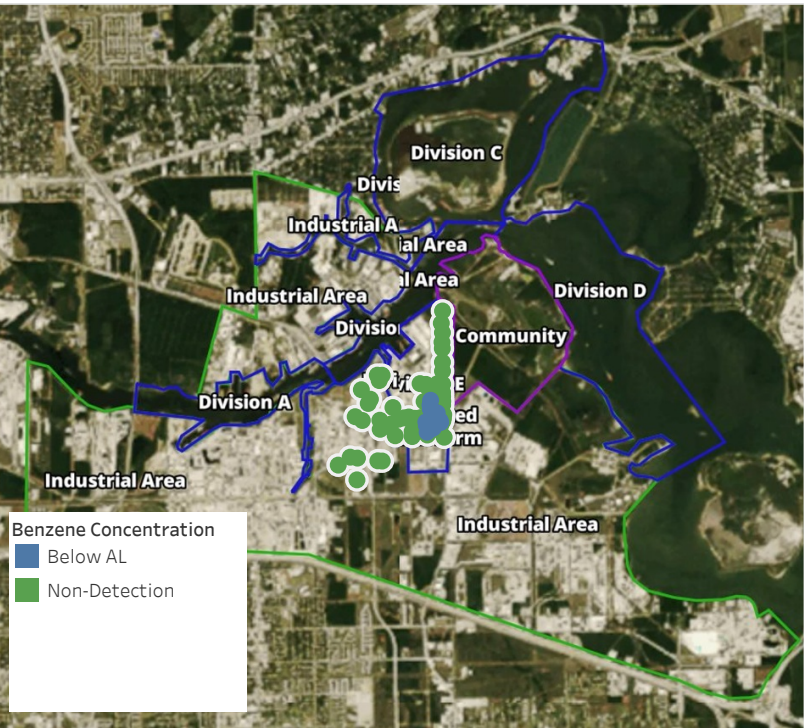
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 2:00:00 AM to 5/16/2019 3:00:00 AM



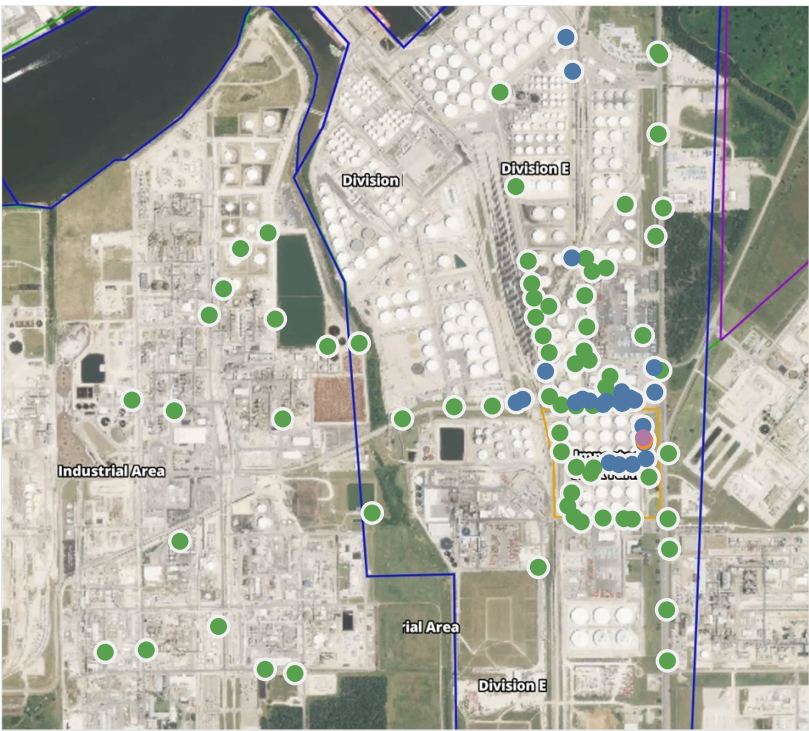
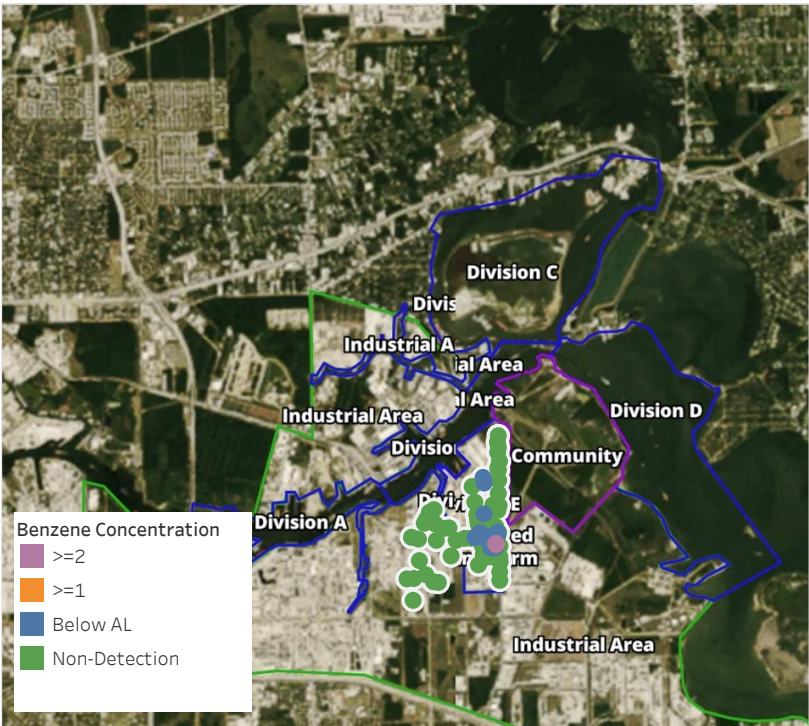
Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 02:01:39	0.0300 ppm
	5/16/2019 02:06:00	0.0700 ppm
	5/16/2019 02:49:51	0.0200 ppm
	5/16/2019 02:40:37	0.0400 ppm
	5/16/2019 02:43:31	0.0600 ppm
	5/16/2019 02:46:19	0.0700 ppm
	5/16/2019 02:37:09	0.0800 ppm
	5/16/2019 02:12:58	0.3000 ppm
	5/16/2019 02:57:03	0.0800 ppm
Impacted Tank Farm	5/16/2019 02:16:55	0.0300 ppm
	5/16/2019 02:14:48	0.1600 ppm
	5/16/2019 02:24:29	0.0700 ppm
	5/16/2019 02:09:08	0.0300 ppm
	5/16/2019 02:27:19	0.0400 ppm
	5/16/2019 02:12:04	0.1100 ppm
	5/16/2019 02:18:21	0.0700 ppm
	5/16/2019 02:30:24	0.0300 ppm
	5/16/2019 02:22:18	0.0700 ppm

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

Reading Date
5/16/2019 3:00:00 AM to 5/16/2019 4:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 03:02:18	0.030 ppm
	5/16/2019 03:10:14	0.180 ppm
	5/16/2019 03:00:06	0.040 ppm
	5/16/2019 03:02:51	0.020 ppm
	5/16/2019 03:05:45	0.040 ppm
	5/16/2019 03:08:03	0.060 ppm
	5/16/2019 03:11:15	0.070 ppm
	5/16/2019 03:24:36	0.030 ppm
	5/16/2019 03:02:46	0.050 ppm
	5/16/2019 03:26:32	0.020 ppm
	5/16/2019 03:46:36	0.110 ppm
	5/16/2019 03:37:35	0.020 ppm
	5/16/2019 03:52:06	0.070 ppm
	5/16/2019 03:26:27	0.050 ppm
	5/16/2019 03:19:40	0.050 ppm
	5/16/2019 03:28:59	0.020 ppm
	5/16/2019 03:43:30	0.030 ppm
	5/16/2019 03:45:38	0.020 ppm
	5/16/2019 03:58:24	0.100 ppm
Impacted Tank Farm	5/16/2019 03:45:13	0.140 ppm
	5/16/2019 03:43:53	1.230 ppm
	5/16/2019 03:42:34	2.770 ppm
	5/16/2019 03:33:10	0.040 ppm
	5/16/2019 03:35:06	0.040 ppm
	5/16/2019 03:29:38	0.020 ppm
	5/16/2019 03:46:54	0.300 ppm
	5/16/2019 03:40:56	1.380 ppm
	5/16/2019 03:31:26	0.020 ppm
Industrial Area	5/16/2019 03:51:24	0.050 ppm

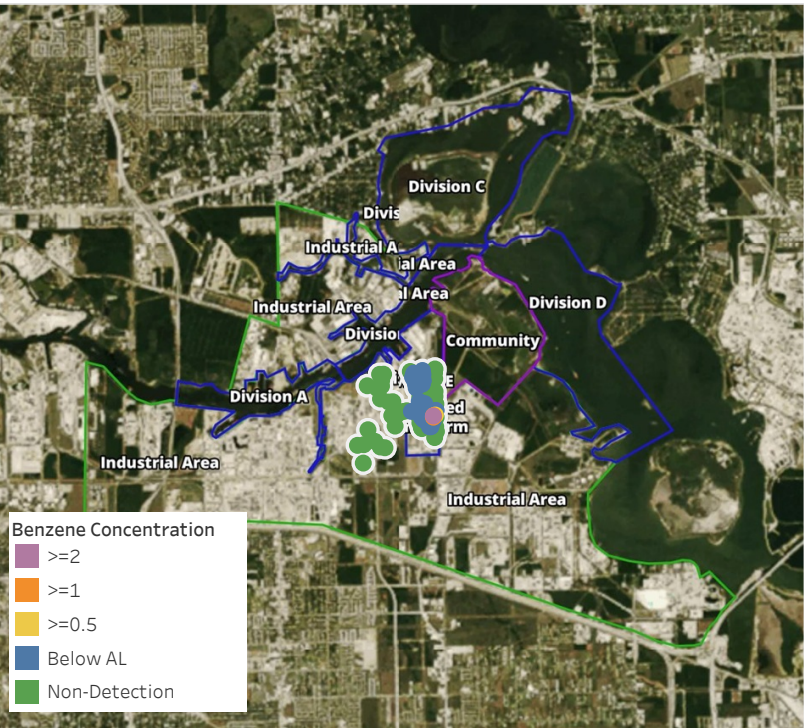
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

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



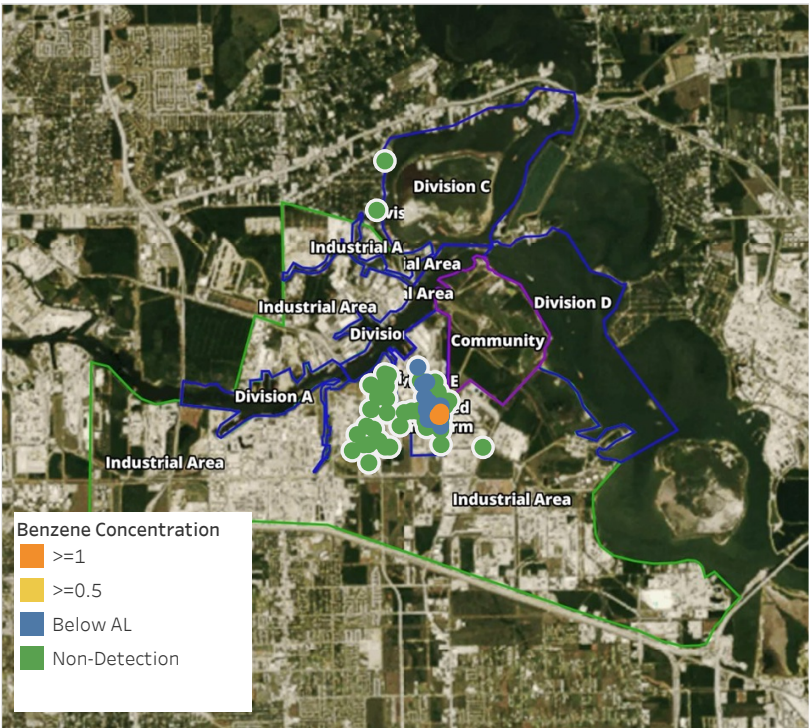
Recent Benzene Detections

Location Category	Reading Date	Range of Dete..
Division E	5/16/2019 04:01:31	0.070 ppm
	5/16/2019 04:04:13	0.100 ppm
	5/16/2019 04:05:59	0.040 ppm
	5/16/2019 04:07:20	0.180 ppm
	5/16/2019 04:10:41	0.200 ppm
	5/16/2019 04:12:51	0.080 ppm
	5/16/2019 04:10:49	0.050 ppm
	5/16/2019 04:11:54	0.200 ppm
	5/16/2019 04:15:55	0.320 ppm
	5/16/2019 04:15:09	0.020 ppm
	5/16/2019 04:16:43	0.030 ppm
	5/16/2019 04:25:01	0.020 ppm
	5/16/2019 04:25:42	0.120 ppm
	5/16/2019 04:31:05	0.020 ppm
	5/16/2019 04:38:43	0.020 ppm
	5/16/2019 04:37:57	0.410 ppm
	5/16/2019 04:39:41	0.060 ppm
	5/16/2019 04:43:42	0.030 ppm
	5/16/2019 04:46:19	0.020 ppm
	5/16/2019 04:49:04	0.030 ppm
	5/16/2019 04:54:27	0.710 ppm
	5/16/2019 04:52:25	0.210 ppm
	5/16/2019 04:54:40	0.040 ppm
	5/16/2019 04:31:44	0.050 ppm
	5/16/2019 04:48:17	0.030 ppm
	5/16/2019 04:39:20	0.020 ppm
	5/16/2019 04:57:09	0.040 ppm
	5/16/2019 04:11:37	0.120 ppm
	5/16/2019 04:57:34	0.050 ppm
	5/16/2019 04:42:33	0.010 ppm
	5/16/2019 04:47:25	0.020 ppm
	5/16/2019 04:51:56	0.030 ppm
	5/16/2019 04:20:38	0.090 ppm
Impacted Tank Farm	5/16/2019 04:26:51	0.100 ppm
	5/16/2019 04:28:56	0.070 ppm
	5/16/2019 04:30:42	0.040 ppm
	5/16/2019 04:18:36	0.200 ppm
	5/16/2019 04:23:56	1.170 ppm
	5/16/2019 04:21:39	0.190 ppm
	5/16/2019 04:24:49	0.290 ppm
	5/16/2019 04:24:28	0.060 ppm
	5/16/2019 04:21:36	0.050 ppm
	5/16/2019 04:38:23	0.030 ppm
	5/16/2019 04:16:44	0.050 ppm
	5/16/2019 04:46:45	0.030 ppm
	5/16/2019 04:45:44	0.110 ppm
	5/16/2019 04:41:22	1.490 ppm
	5/16/2019 04:44:48	2.370 ppm

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

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



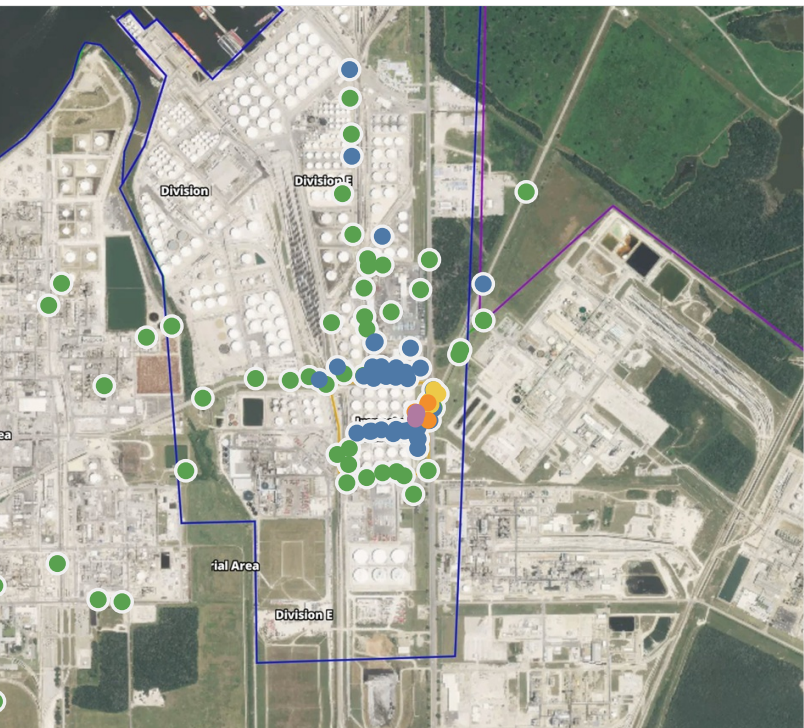
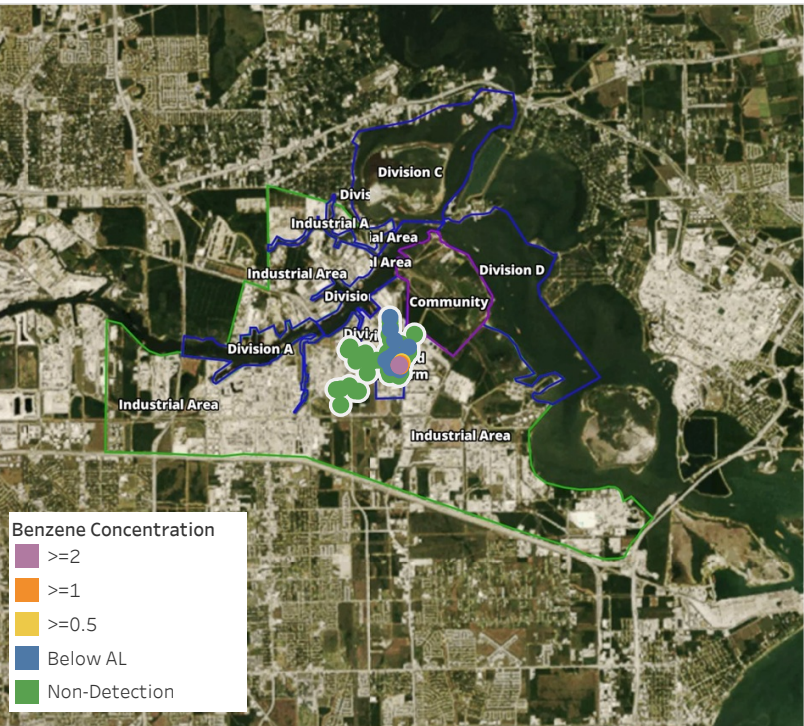
Recent Benzene Detections

Location Category	Reading Date	Range of Dete..
Division E	5/16/2019 05:02:37	0.210 ppm
	5/16/2019 05:00:06	0.060 ppm
	5/16/2019 05:01:07	0.310 ppm
	5/16/2019 05:07:09	0.020 ppm
	5/16/2019 05:11:51	0.020 ppm
	5/16/2019 05:14:45	0.020 ppm
	5/16/2019 05:18:12	1.510 ppm
	5/16/2019 05:22:44	0.220 ppm
	5/16/2019 05:26:32	0.500 ppm
	5/16/2019 05:28:41	1.050 ppm
	5/16/2019 05:34:08	0.020 ppm
	5/16/2019 05:39:29	0.100 ppm
	5/16/2019 05:00:47	0.030 ppm
	5/16/2019 05:03:20	0.090 ppm
	5/16/2019 05:20:08	0.030 ppm
	5/16/2019 05:42:26	0.460 ppm
	5/16/2019 05:27:55	0.040 ppm
	5/16/2019 05:23:27	0.030 ppm
	5/16/2019 05:31:02	0.020 ppm
	5/16/2019 05:15:55	0.040 ppm
	5/16/2019 05:06:55	0.150 ppm
	5/16/2019 05:43:57	0.020 ppm
	5/16/2019 05:47:51	0.040 ppm
	5/16/2019 05:48:23	0.240 ppm
	5/16/2019 05:39:44	0.040 ppm
	5/16/2019 05:35:49	0.020 ppm
	5/16/2019 05:33:24	0.020 ppm
	5/16/2019 05:34:45	0.080 ppm
	5/16/2019 05:28:24	0.040 ppm
	5/16/2019 05:30:45	0.020 ppm
	5/16/2019 05:56:11	0.090 ppm
	5/16/2019 05:20:48	0.050 ppm
	5/16/2019 05:13:04	0.070 ppm
	5/16/2019 05:57:00	0.340 ppm
	5/16/2019 05:25:55	0.040 ppm
Impacted Tank Farm	5/16/2019 05:03:48	0.240 ppm
	5/16/2019 05:09:54	0.310 ppm
	5/16/2019 05:12:54	0.210 ppm
	5/16/2019 05:15:51	0.220 ppm
	5/16/2019 05:18:54	0.160 ppm
	5/16/2019 05:25:05	0.140 ppm
	5/16/2019 05:28:28	0.180 ppm
	5/16/2019 05:21:10	0.160 ppm
	5/16/2019 05:33:27	0.030 ppm
	5/16/2019 05:39:19	0.040 ppm
	5/16/2019 05:30:21	0.070 ppm
	5/16/2019 05:11:32	0.140 ppm
	5/16/2019 05:38:31	0.450 ppm
	5/16/2019 05:47:34	0.020 ppm
	5/16/2019 05:38:23	1.160 ppm
	5/16/2019 05:49:35	1.400 ppm
	5/16/2019 05:55:41	1.250 ppm

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

Reading Date
5/16/2019 6:00:00 AM to 5/16/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Dete..
Division E	5/16/2019 06:00:48	0.310 ppm
	5/16/2019 06:00:23	0.020 ppm
	5/16/2019 06:04:14	0.530 ppm
	5/16/2019 06:04:45	0.010 ppm
	5/16/2019 06:07:02	0.770 ppm
	5/16/2019 06:10:58	0.230 ppm
	5/16/2019 06:12:57	0.050 ppm
	5/16/2019 06:10:18	0.030 ppm
	5/16/2019 06:15:09	0.470 ppm
	5/16/2019 06:19:16	0.590 ppm
	5/16/2019 06:19:51	0.080 ppm
	5/16/2019 06:23:07	1.140 ppm
	5/16/2019 06:26:40	0.260 ppm
	5/16/2019 06:21:24	0.020 ppm
	5/16/2019 06:29:55	0.690 ppm
	5/16/2019 06:16:16	0.040 ppm
	5/16/2019 06:32:10	0.020 ppm
	5/16/2019 06:34:51	0.910 ppm
	5/16/2019 06:32:41	0.370 ppm
	5/16/2019 06:37:00	0.400 ppm
	5/16/2019 06:18:56	0.020 ppm
	5/16/2019 06:01:44	0.080 ppm
	5/16/2019 06:41:24	0.030 ppm
	5/16/2019 06:19:00	0.040 ppm
	5/16/2019 06:41:18	0.100 ppm
	5/16/2019 06:42:49	1.500 ppm
	5/16/2019 06:46:20	0.050 ppm
	5/16/2019 06:43:58	0.040 ppm
	5/16/2019 06:10:38	0.060 ppm
	5/16/2019 06:21:49	0.030 ppm
	5/16/2019 06:33:29	0.050 ppm
	5/16/2019 06:52:26	0.310 ppm
	5/16/2019 06:40:28	0.060 ppm
	5/16/2019 06:45:35	0.050 ppm
	5/16/2019 06:24:48	0.020 ppm
	5/16/2019 06:58:21	0.060 ppm
	5/16/2019 06:54:15	0.020 ppm
Impacted Tank Farm	5/16/2019 06:00:23	2.580 ppm
	5/16/2019 06:04:50	2.150 ppm
	5/16/2019 06:09:54	2.420 ppm
	5/16/2019 06:09:22	2.150 ppm
	5/16/2019 06:14:04	1.130 ppm
	5/16/2019 06:44:50	0.200 ppm
	5/16/2019 06:21:12	0.050 ppm
	5/16/2019 06:08:15	0.070 ppm
	5/16/2019 06:00:30	0.190 ppm
	5/16/2019 06:43:04	0.070 ppm
	5/16/2019 06:24:23	0.310 ppm
	5/16/2019 06:31:49	0.230 ppm
	5/16/2019 06:48:59	0.040 ppm
	5/16/2019 06:27:13	0.240 ppm
	5/16/2019 06:48:32	0.210 ppm
	5/16/2019 06:03:59	0.180 ppm
	5/16/2019 06:35:36	0.050 ppm
	5/16/2019 06:47:46	0.240 ppm
	5/16/2019 06:59:07	0.030 ppm

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Reading Date
5/16/2019 6:00:00 AM to 5/16/2019 7:00:00 AM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

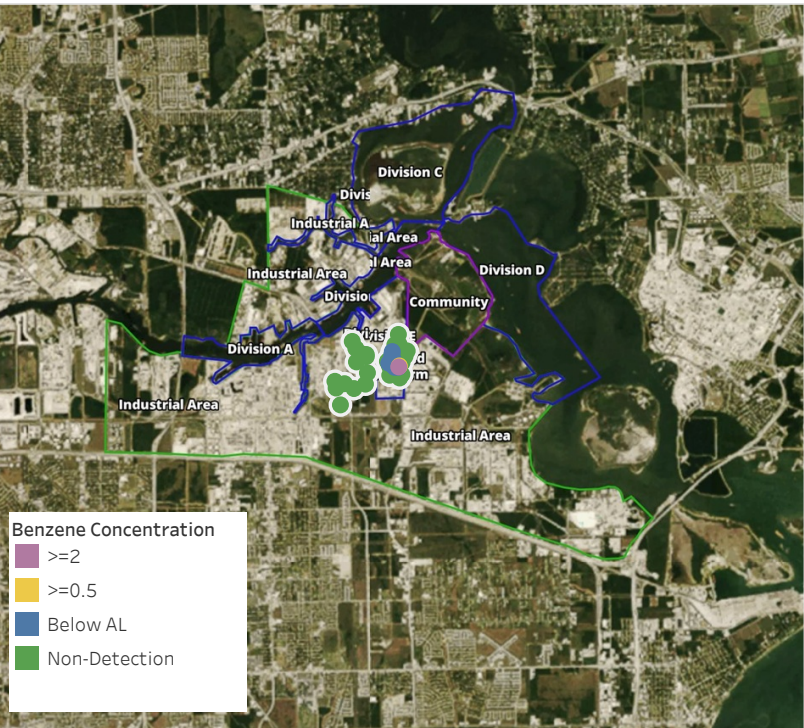
Reading Date	Location Category	GPS	Google Maps URL	Range of Detections
5/16/2019 06:42:49	Division E	29.7319940,-95.0899470	https://www.google.com/maps/search/?api=1&query=29.7319940,-95.0899470	1.500 ppm
5/16/2019 06:23:07	Division E	29.7325380,-95.0899550	https://www.google.com/maps/search/?api=1&query=29.7325380,-95.0899550	1.140 ppm
5/16/2019 06:14:04	Impacted Tank Farm	29.7322530,-95.0904200	https://www.google.com/maps/search/?api=1&query=29.7322530,-95.0904200	1.130 ppm
5/16/2019 06:09:54	Impacted Tank Farm	29.7321960,-95.0903520	https://www.google.com/maps/search/?api=1&query=29.7321960,-95.0903520	2.420 ppm
5/16/2019 06:09:22	Impacted Tank Farm	29.7320350,-95.0904040	https://www.google.com/maps/search/?api=1&query=29.7320350,-95.0904040	2.150 ppm
5/16/2019 06:04:50	Impacted Tank Farm	29.7321980,-95.0903850	https://www.google.com/maps/search/?api=1&query=29.7321980,-95.0903850	2.150 ppm
5/16/2019 06:00:23	Impacted Tank Farm	29.7322400,-95.0903600	https://www.google.com/maps/search/?api=1&query=29.7322400,-95.0903600	2.580 ppm



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

Reading Date
5/16/2019 7:00:00 AM to 5/16/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 07:05:25	0.080 ppm
	5/16/2019 07:08:08	0.030 ppm
	5/16/2019 07:01:39	0.020 ppm
	5/16/2019 07:11:55	0.060 ppm
	5/16/2019 07:05:33	0.040 ppm
Impacted Tank Farm	5/16/2019 07:06:00	0.110 ppm
	5/16/2019 07:26:39	0.210 ppm
	5/16/2019 07:14:20	0.040 ppm
	5/16/2019 07:47:11	0.450 ppm
	5/16/2019 07:55:39	0.790 ppm
	5/16/2019 07:59:37	2.110 ppm

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Reading Date
5/16/2019 7:00:00 AM to 5/16/2019 8:00:00 AM

Benzene Action Level Concentration (ppm)
 >=2

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

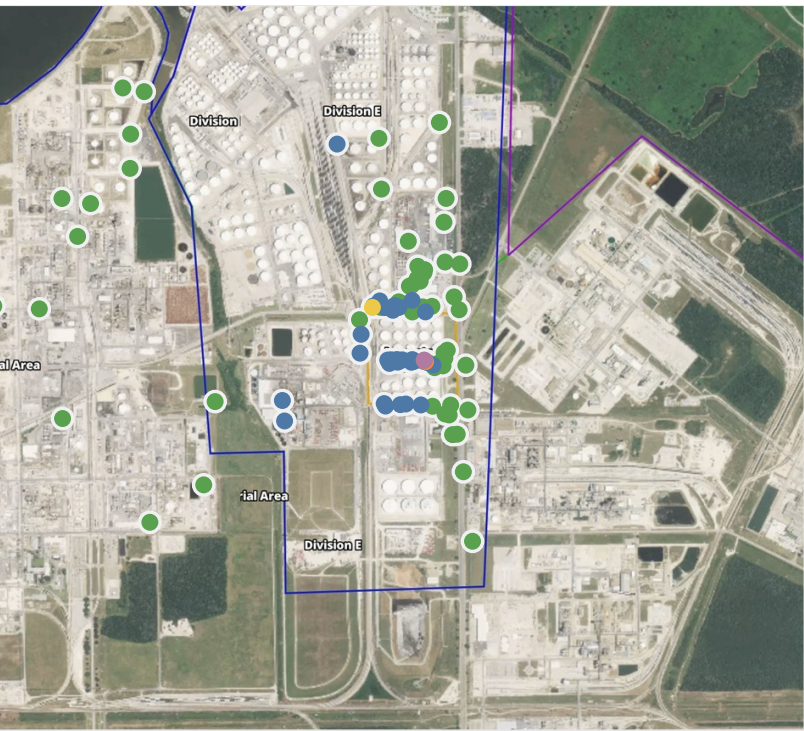
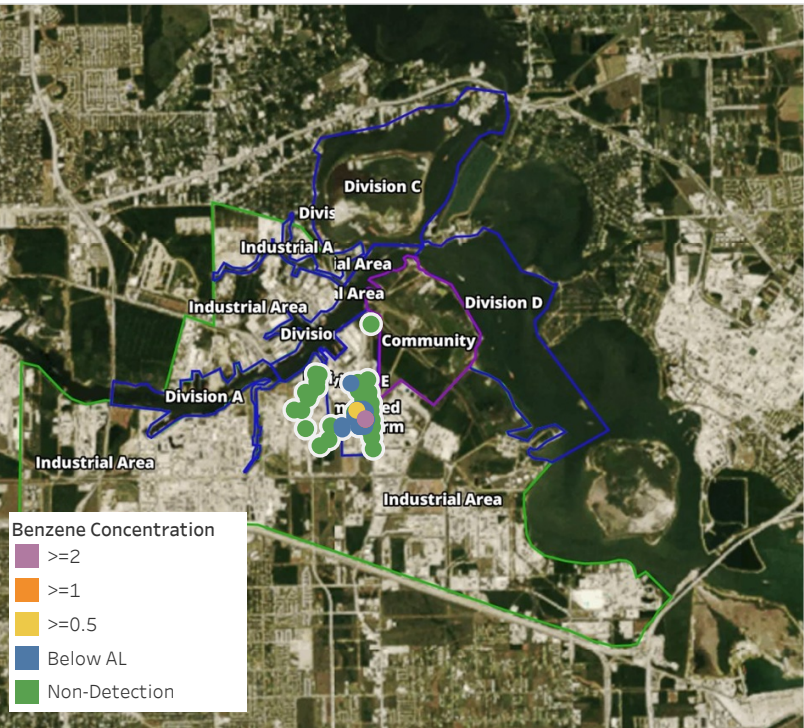
Reading Date	Location Category	GPS	Google Maps URL	Range of Detections
5/16/2019 07:59:37	Impacted Tank Farm	29.7317880,-95.0905050	https://www.google.com/maps/search/?api=1&query=29.7317880,-95.0905050	2.110 ppm



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

Reading Date
5/16/2019 8:00:00 AM to 5/16/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Dete..
Division E	5/16/2019 08:00:16	0.450 ppm
	5/16/2019 08:08:51	0.150 ppm
	5/16/2019 08:12:58	0.220 ppm
	5/16/2019 08:16:48	0.190 ppm
	5/16/2019 08:07:22	0.040 ppm
	5/16/2019 08:19:30	0.210 ppm
	5/16/2019 08:29:33	0.020 ppm
	5/16/2019 08:35:10	0.020 ppm
	5/16/2019 08:35:21	0.060 ppm
	5/16/2019 08:42:12	0.110 ppm
	5/16/2019 08:44:44	0.020 ppm
	5/16/2019 08:49:16	0.020 ppm
	5/16/2019 08:51:04	0.050 ppm
	5/16/2019 08:50:18	0.020 ppm
	5/16/2019 08:52:55	0.060 ppm
	5/16/2019 08:55:20	0.220 ppm
	5/16/2019 08:57:46	0.250 ppm
	5/16/2019 08:59:39	0.230 ppm
	5/16/2019 08:59:15	0.640 ppm
Impacted Tank Farm	5/16/2019 08:06:31	0.360 ppm
	5/16/2019 08:04:29	2.220 ppm
	5/16/2019 08:03:45	2.440 ppm
	5/16/2019 08:10:32	0.130 ppm
	5/16/2019 08:08:54	0.050 ppm
	5/16/2019 08:15:05	0.150 ppm
	5/16/2019 08:20:17	0.420 ppm
	5/16/2019 08:18:15	0.250 ppm
	5/16/2019 08:16:30	0.030 ppm
	5/16/2019 08:22:31	1.480 ppm
	5/16/2019 08:34:23	0.110 ppm
	5/16/2019 08:36:03	0.090 ppm
	5/16/2019 08:30:22	0.230 ppm
	5/16/2019 08:28:55	0.040 ppm
	5/16/2019 08:27:33	0.080 ppm
	5/16/2019 08:31:59	0.170 ppm
	5/16/2019 08:52:41	0.050 ppm
	5/16/2019 08:56:31	0.070 ppm
	5/16/2019 08:54:28	0.020 ppm
	5/16/2019 08:51:03	0.020 ppm

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Reading Date
5/16/2019 8:00:00 AM to 5/16/2019 9:00:00 AM

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

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

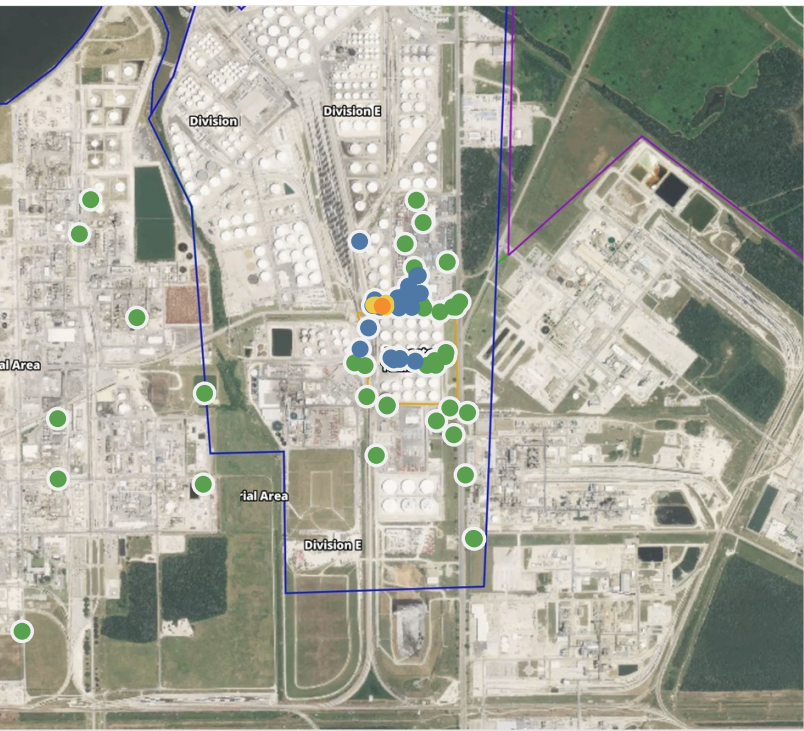
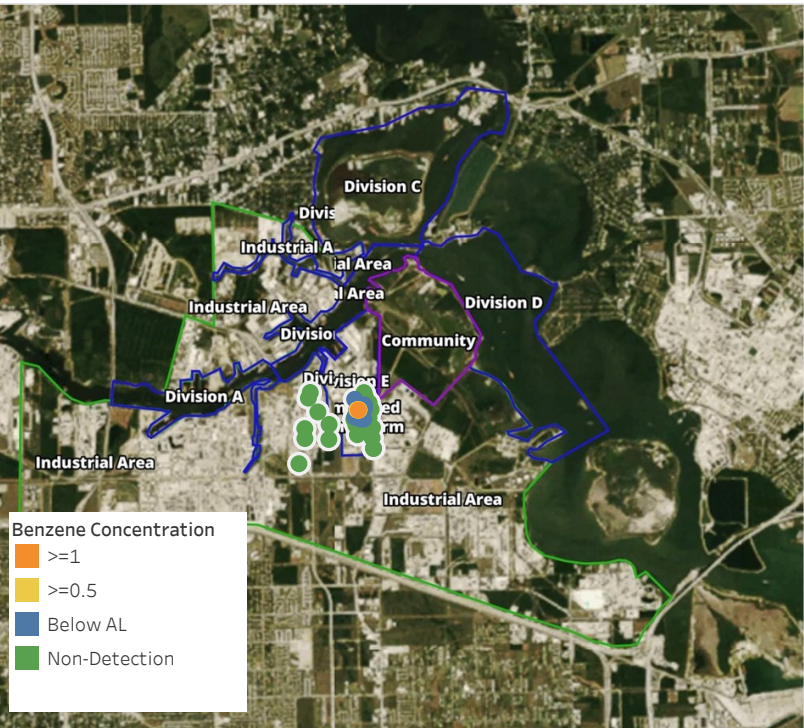
Reading Date	Location Category	GPS	Google Maps URL	Range of Detections
5/16/2019 08:22:31	Impacted Tank Farm	29.7316610,-95.0910720	https://www.google.com/maps/search/?api=1&query=29.7316610,-95.0910720	1.4800 ppm
5/16/2019 08:04:29	Impacted Tank Farm	29.7317080,-95.0911180	https://www.google.com/maps/search/?api=1&query=29.7317080,-95.0911180	2.2200 ppm
5/16/2019 08:03:45	Impacted Tank Farm	29.7317010,-95.0911170	https://www.google.com/maps/search/?api=1&query=29.7317010,-95.0911170	2.4400 ppm



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

Reading Date
5/16/2019 9:00:00 AM to 5/16/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 09:07:34	0.0500 ppm
	5/16/2019 09:11:25	0.3300 ppm
	5/16/2019 09:17:08	0.5000 ppm
	5/16/2019 09:12:59	0.1300 ppm
	5/16/2019 09:14:11	0.0400 ppm
	5/16/2019 09:22:07	0.0300 ppm
	5/16/2019 09:08:51	0.3400 ppm
	5/16/2019 09:21:35	0.5200 ppm
	5/16/2019 09:28:10	0.1900 ppm
	5/16/2019 09:26:25	0.6800 ppm
	5/16/2019 09:31:00	0.1000 ppm
	5/16/2019 09:39:08	1.0100 ppm
	5/16/2019 09:26:47	0.1400 ppm
	5/16/2019 09:41:37	0.5100 ppm
	5/16/2019 09:45:53	0.4300 ppm
	5/16/2019 09:41:31	0.4200 ppm
	5/16/2019 09:29:02	0.1300 ppm
	5/16/2019 09:47:16	0.1500 ppm
	5/16/2019 09:44:01	0.2100 ppm
	5/16/2019 09:45:57	0.8600 ppm
	5/16/2019 09:49:47	0.1900 ppm
	5/16/2019 09:51:27	0.2600 ppm
	5/16/2019 09:48:20	0.0300 ppm
Impacted Tank Farm	5/16/2019 09:28:48	0.0600 ppm
	5/16/2019 09:24:47	0.0200 ppm
	5/16/2019 09:26:43	0.1100 ppm
	5/16/2019 09:51:43	0.1000 ppm
	5/16/2019 09:58:51	0.1100 ppm
	5/16/2019 09:49:51	0.1100 ppm

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Reading Date
5/16/2019 9:00:00 AM to 5/16/2019 10:00:00 AM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

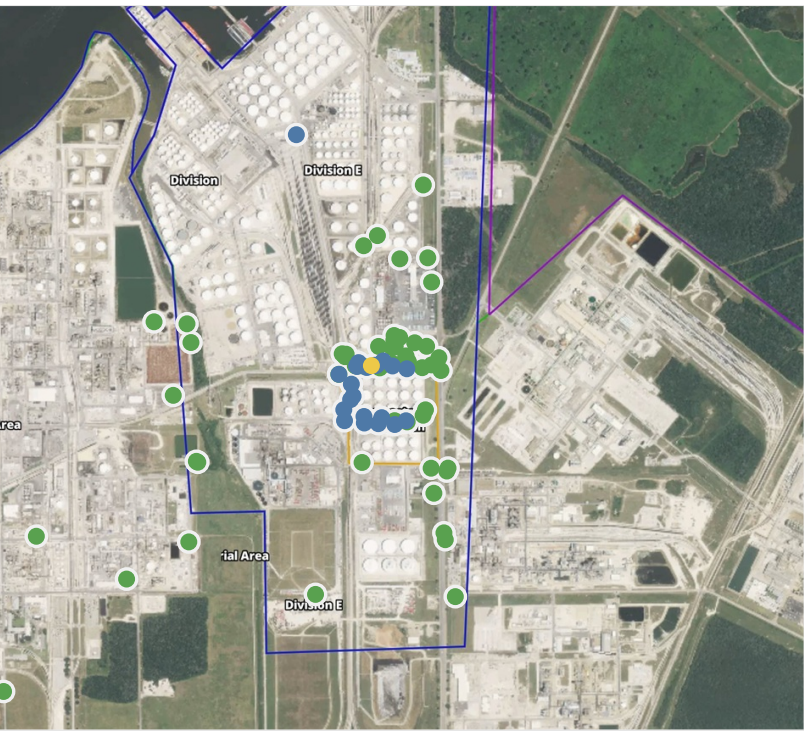
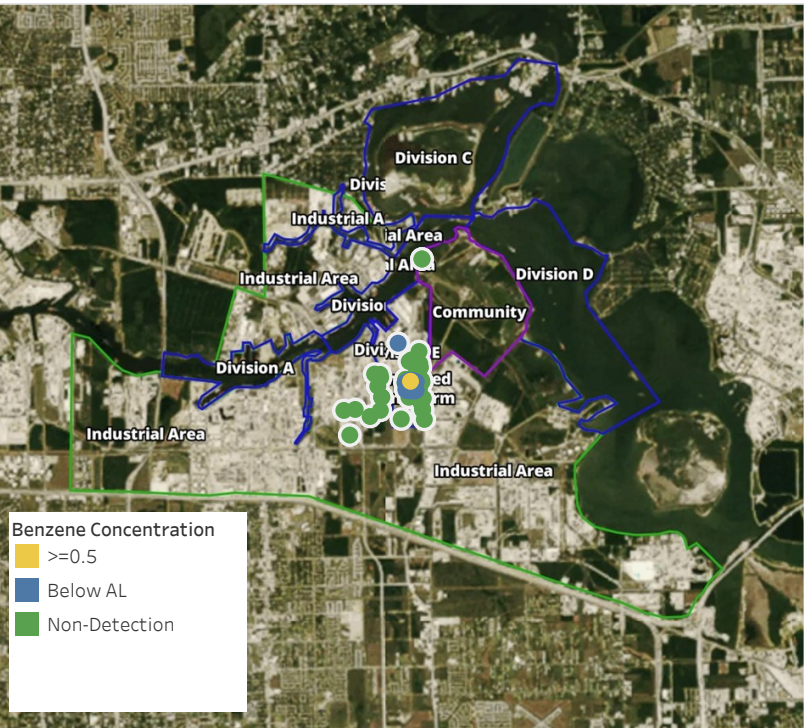
Reading Date	Location Category	GPS	Google Maps URL	Range of Detections
5/16/2019 09:39:08	Division E	29.7333780,-95.0926170	https://www.google.com/maps/search/?api=1&query=29.7333780,-95.0926170	1.010 ppm



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

Reading Date
5/16/2019 10:00:00 AM to 5/16/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 10:01:11	0.1400 ppm
	5/16/2019 10:01:29	0.0300 ppm
	5/16/2019 10:05:31	0.0800 ppm
	5/16/2019 10:08:53	0.5100 ppm
	5/16/2019 10:17:32	0.1200 ppm
	5/16/2019 10:18:13	0.0500 ppm
	5/16/2019 10:12:44	0.4000 ppm
	5/16/2019 10:22:08	0.0800 ppm
	5/16/2019 10:26:37	0.1800 ppm
	5/16/2019 10:29:33	0.0300 ppm
	5/16/2019 10:30:25	0.1700 ppm
	5/16/2019 10:30:09	0.1500 ppm
	5/16/2019 10:30:28	0.0600 ppm
	5/16/2019 10:41:40	0.0800 ppm
Impacted Tank Farm	5/16/2019 10:02:20	0.0200 ppm
	5/16/2019 10:01:10	0.0400 ppm
	5/16/2019 10:18:01	0.0700 ppm
	5/16/2019 10:29:10	0.0600 ppm
	5/16/2019 10:47:45	0.0800 ppm
	5/16/2019 10:35:05	0.3400 ppm
	5/16/2019 10:20:03	0.1300 ppm
	5/16/2019 10:57:15	0.0700 ppm
	5/16/2019 10:58:56	0.1000 ppm

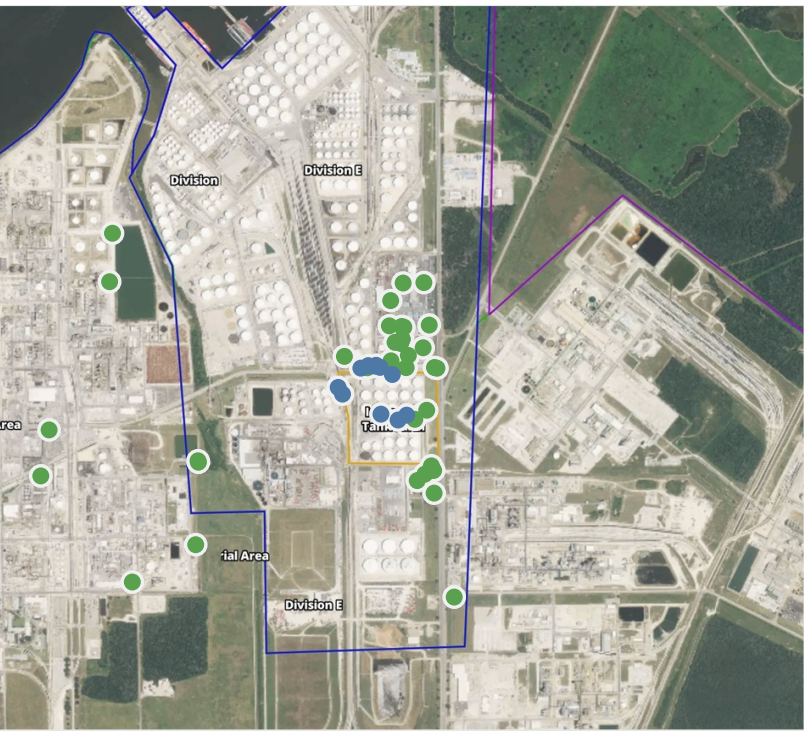
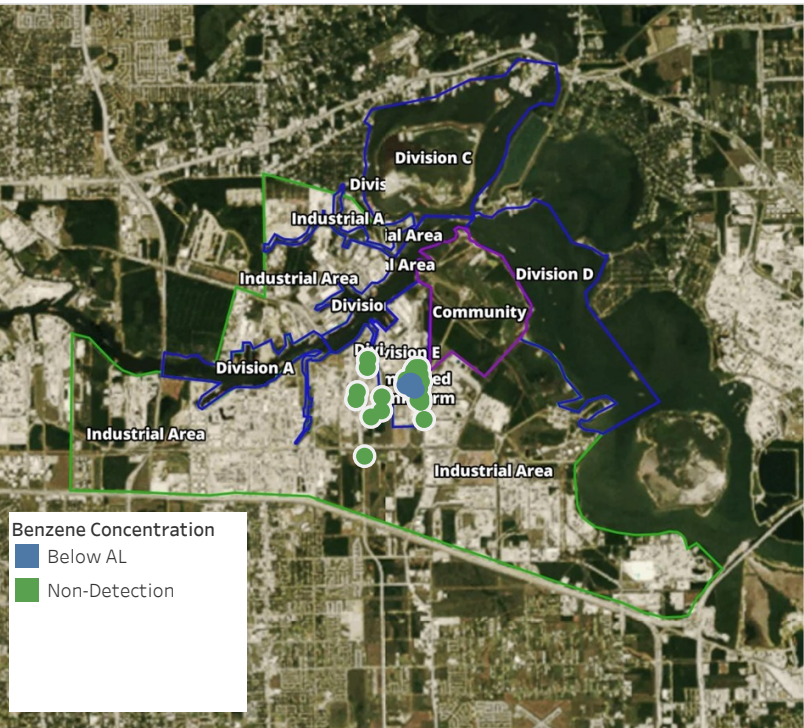
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 11:00:00 AM to 5/16/2019 12:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 11:07:53	0.0700 ppm
	5/16/2019 11:10:44	0.0500 ppm
	5/16/2019 11:18:08	0.1100 ppm
	5/16/2019 11:21:20	0.2300 ppm
	5/16/2019 11:23:24	0.1300 ppm
	5/16/2019 11:30:02	0.1200 ppm
	5/16/2019 11:41:52	0.2800 ppm
	5/16/2019 11:50:11	0.0400 ppm
Impacted Tank Farm	5/16/2019 11:17:56	0.4800 ppm
	5/16/2019 11:24:00	0.3700 ppm
	5/16/2019 11:26:25	0.0500 ppm

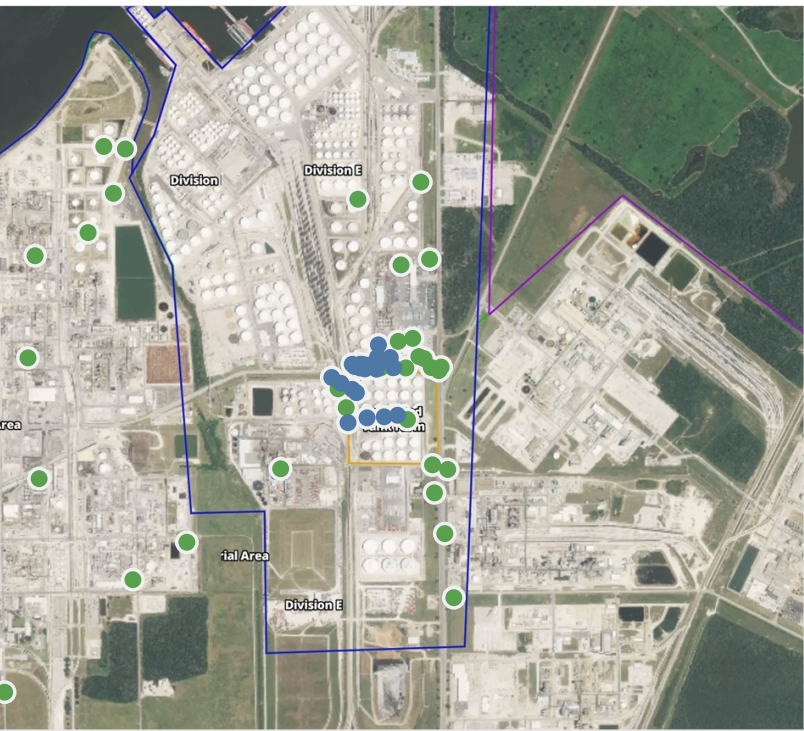
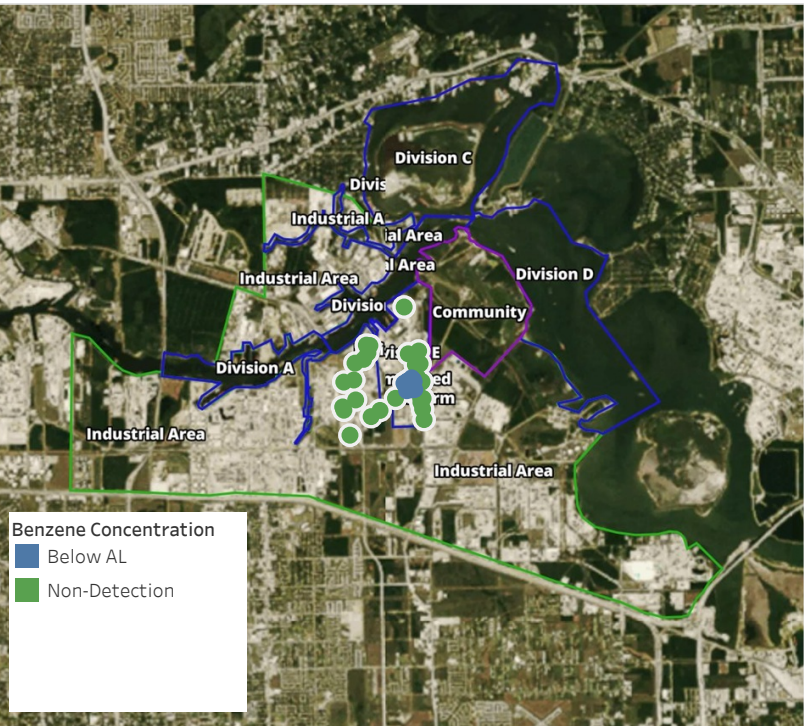
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 12:00:00 PM to 5/16/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 12:01:31	0.0900 ppm
	5/16/2019 12:07:26	0.0700 ppm
	5/16/2019 12:06:30	0.0400 ppm
	5/16/2019 12:10:44	0.0200 ppm
	5/16/2019 12:14:54	0.1500 ppm
	5/16/2019 12:17:56	0.2700 ppm
	5/16/2019 12:25:07	0.2900 ppm
	5/16/2019 12:32:06	0.1100 ppm
	5/16/2019 12:33:35	0.0200 ppm
	5/16/2019 12:38:26	0.1400 ppm
	5/16/2019 12:04:34	0.0700 ppm
	5/16/2019 12:14:26	0.0700 ppm
	5/16/2019 12:07:08	0.1600 ppm
	5/16/2019 12:24:53	0.0900 ppm
	5/16/2019 12:47:09	0.0700 ppm
	5/16/2019 12:50:18	0.0600 ppm
	5/16/2019 12:50:41	0.1200 ppm
	5/16/2019 12:55:33	0.1300 ppm
Impacted Tank Farm	5/16/2019 12:57:59	0.0500 ppm
	5/16/2019 12:59:59	0.0600 ppm
	5/16/2019 12:02:49	0.0300 ppm
	5/16/2019 12:05:54	0.0200 ppm
	5/16/2019 12:04:38	0.1300 ppm
	5/16/2019 12:25:15	0.0300 ppm
	5/16/2019 12:36:30	0.1100 ppm

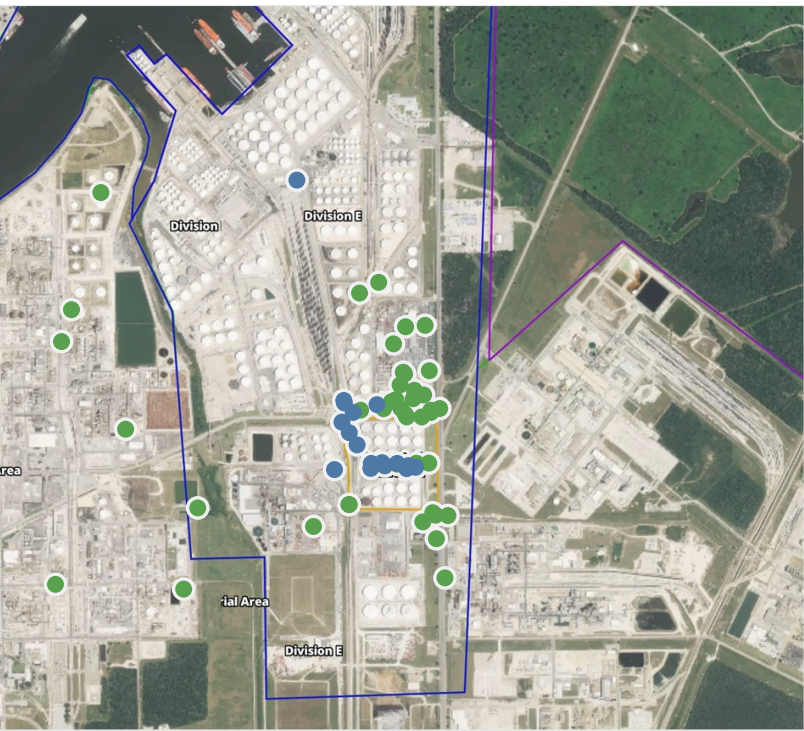
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 1:00:00 PM to 5/16/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 13:14:52	0.0600 ppm
	5/16/2019 13:16:10	0.0200 ppm
	5/16/2019 13:23:36	0.0200 ppm
	5/16/2019 13:42:06	0.1600 ppm
	5/16/2019 13:44:14	0.0800 ppm
	5/16/2019 13:57:25	0.1000 ppm
Impacted Tank Farm	5/16/2019 13:16:44	0.0400 ppm
	5/16/2019 13:18:30	0.1000 ppm
	5/16/2019 13:12:52	0.0700 ppm
	5/16/2019 13:14:56	0.0400 ppm
	5/16/2019 13:11:21	0.1400 ppm
	5/16/2019 13:20:59	0.1400 ppm
	5/16/2019 13:31:20	0.0200 ppm
	5/16/2019 13:52:47	0.0400 ppm
	5/16/2019 13:52:04	0.0500 ppm
	5/16/2019 13:55:24	0.1300 ppm
	5/16/2019 13:56:34	0.0600 ppm

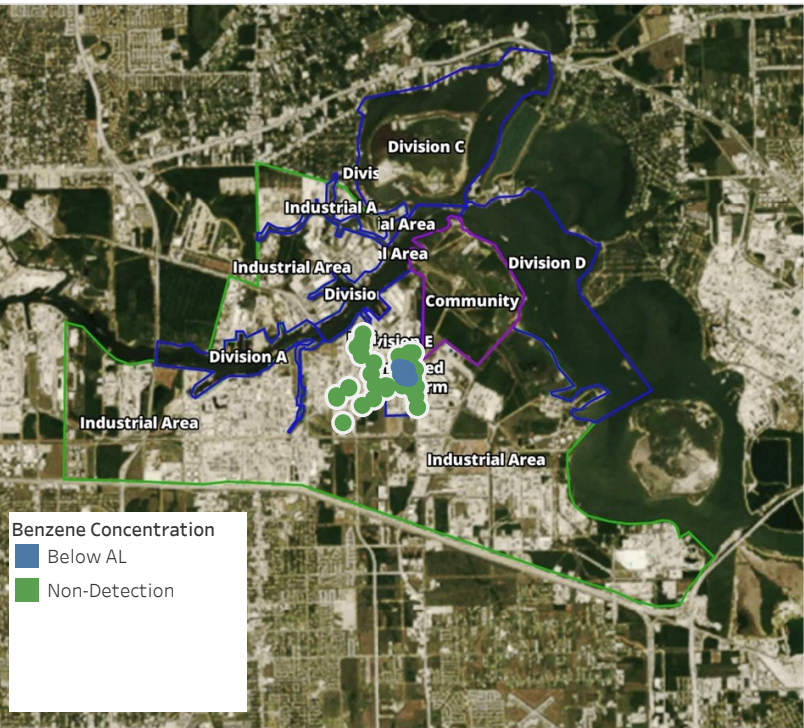
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 2:00:00 PM to 5/16/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 14:01:52	0.0300 ppm
	5/16/2019 14:03:51	0.0900 ppm
	5/16/2019 14:03:46	0.1300 ppm
	5/16/2019 14:07:23	0.0600 ppm
	5/16/2019 14:15:36	0.0900 ppm
	5/16/2019 14:05:23	0.1700 ppm
	5/16/2019 14:24:06	0.1400 ppm
	5/16/2019 14:26:56	0.0800 ppm
	5/16/2019 14:32:40	0.0400 ppm
	5/16/2019 14:49:57	0.0700 ppm
Impacted Tank Farm	5/16/2019 14:52:09	0.0200 ppm
	5/16/2019 14:35:19	0.0400 ppm
	5/16/2019 14:58:27	0.0200 ppm
	5/16/2019 14:59:52	0.0400 ppm
	5/16/2019 14:54:56	0.0700 ppm
	5/16/2019 14:56:01	0.0900 ppm

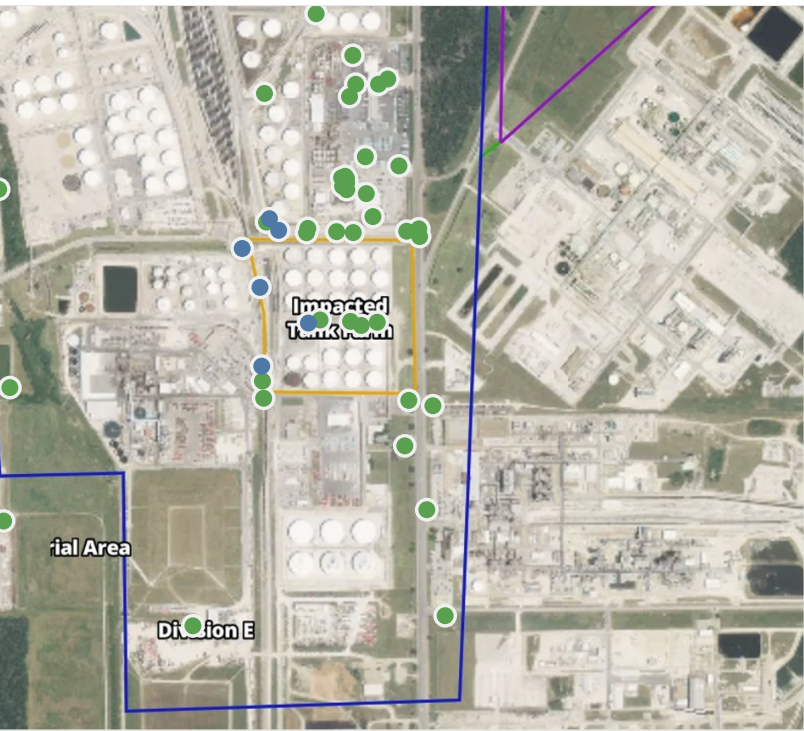
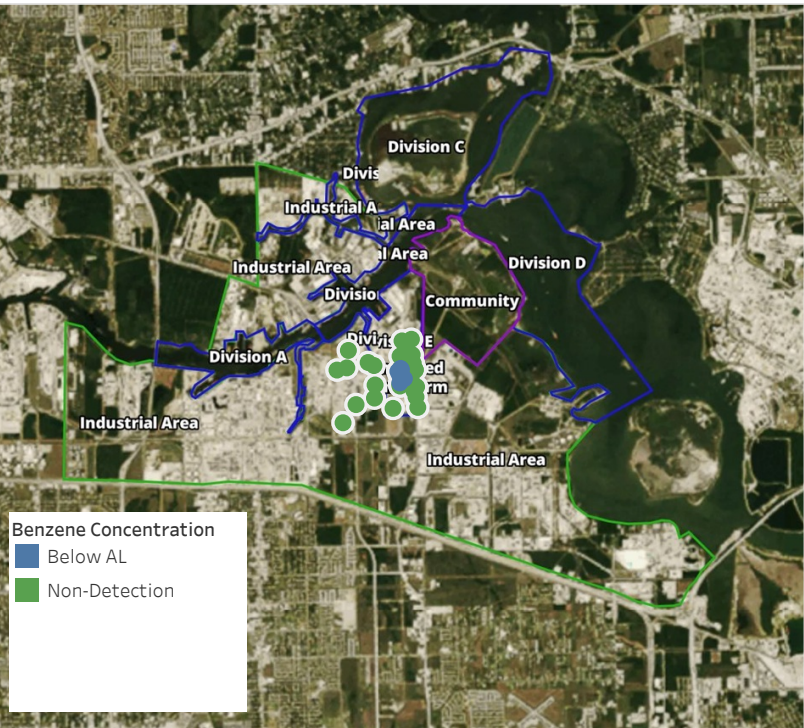
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 3:00:00 PM to 5/16/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 15:02:28	0.05000 ppm
	5/16/2019 15:16:27	0.04000 ppm
	5/16/2019 15:27:13	0.02000 ppm
	5/16/2019 15:47:03	0.09000 ppm
	5/16/2019 15:46:09	0.03000 ppm
Impacted Tank Farm	5/16/2019 15:49:27	0.05000 ppm

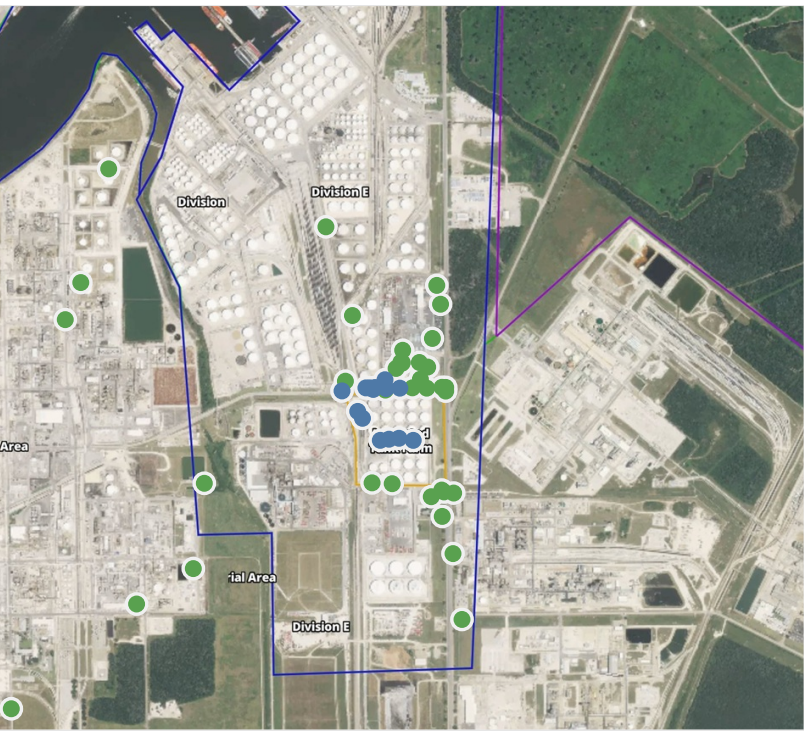
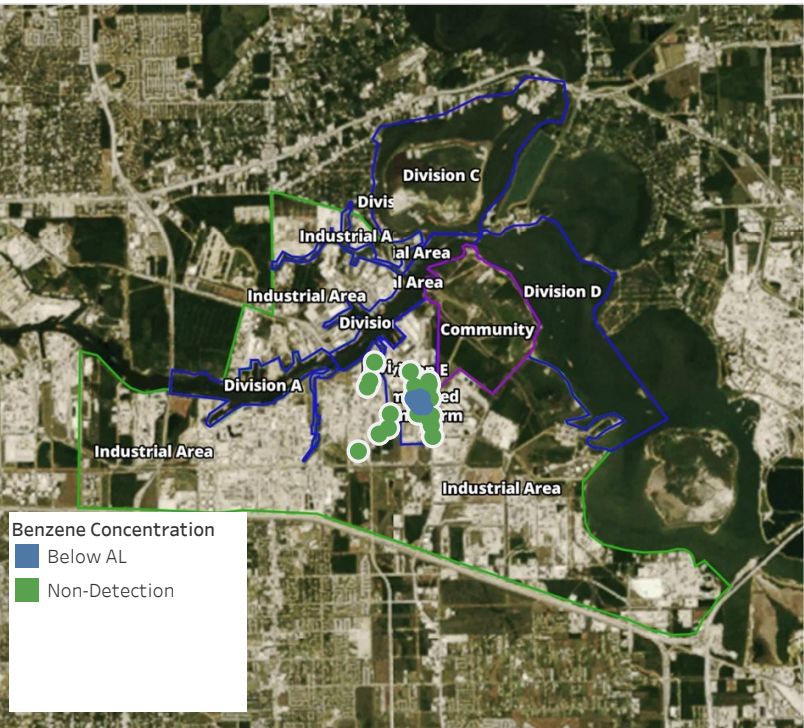
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

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



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 16:06:23	0.0200 ppm
	5/16/2019 16:19:24	0.0500 ppm
	5/16/2019 16:24:15	0.0400 ppm
	5/16/2019 16:25:32	0.0600 ppm
	5/16/2019 16:49:58	0.0400 ppm
	5/16/2019 16:52:16	0.0200 ppm
	5/16/2019 16:54:26	0.0200 ppm
	5/16/2019 16:52:36	0.0400 ppm
Impacted Tank Farm	5/16/2019 16:29:23	0.0600 ppm
	5/16/2019 16:39:48	0.0400 ppm
	5/16/2019 16:41:33	0.0900 ppm
	5/16/2019 16:43:01	0.1200 ppm
	5/16/2019 16:44:37	0.1700 ppm
	5/16/2019 16:51:00	0.0500 ppm

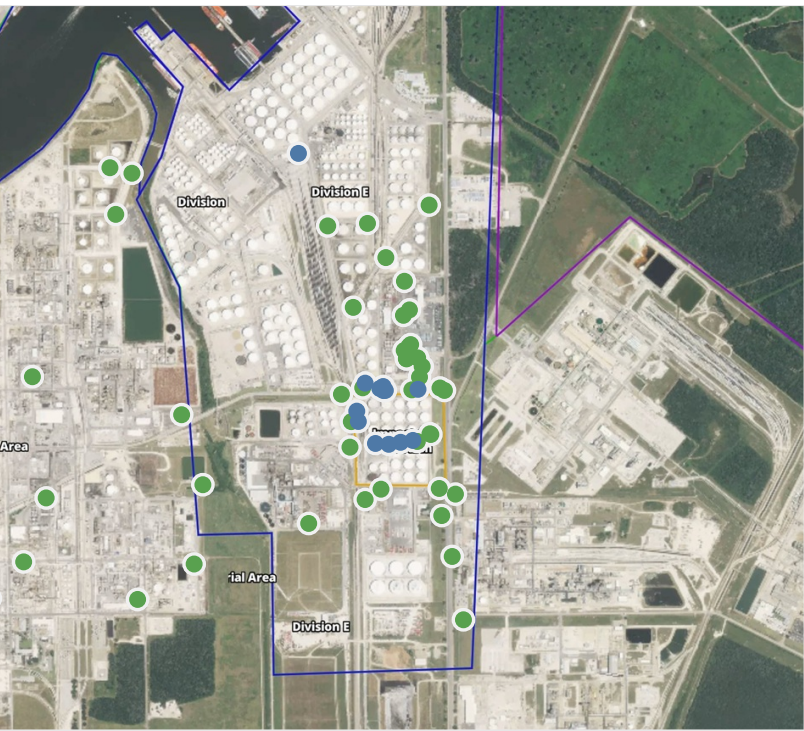
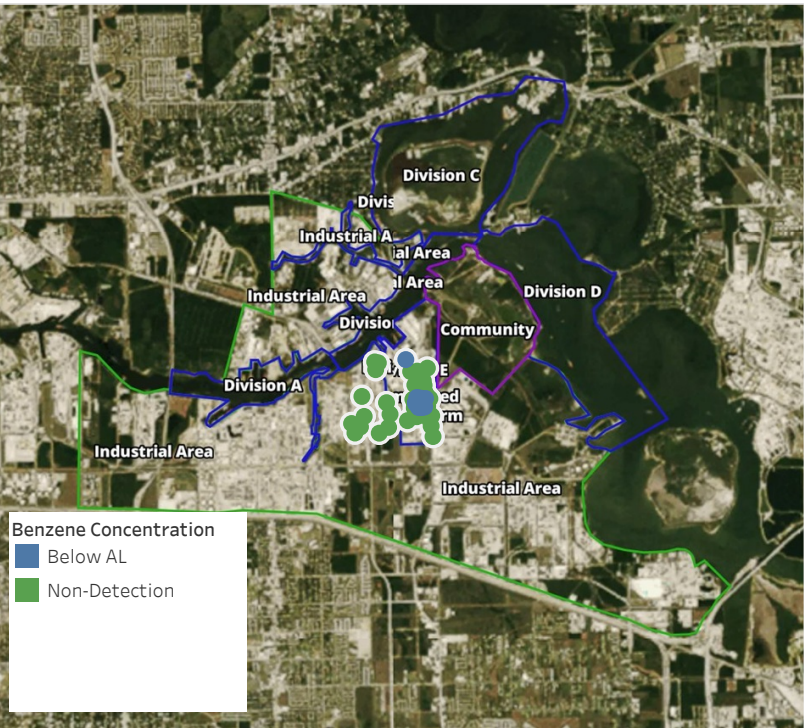
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

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



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 17:06:52	0.0400 ppm
	5/16/2019 17:08:52	0.0200 ppm
	5/16/2019 17:17:17	0.0400 ppm
	5/16/2019 17:31:34	0.1000 ppm
	5/16/2019 17:34:24	0.0600 ppm
	5/16/2019 17:22:51	0.0300 ppm
	5/16/2019 17:45:19	0.1000 ppm
	5/16/2019 17:49:54	0.0300 ppm
Impacted Tank Farm	5/16/2019 17:23:32	0.3200 ppm
	5/16/2019 17:24:52	0.0500 ppm
	5/16/2019 17:26:33	0.1000 ppm
	5/16/2019 17:22:03	0.1000 ppm
	5/16/2019 17:28:08	0.0300 ppm

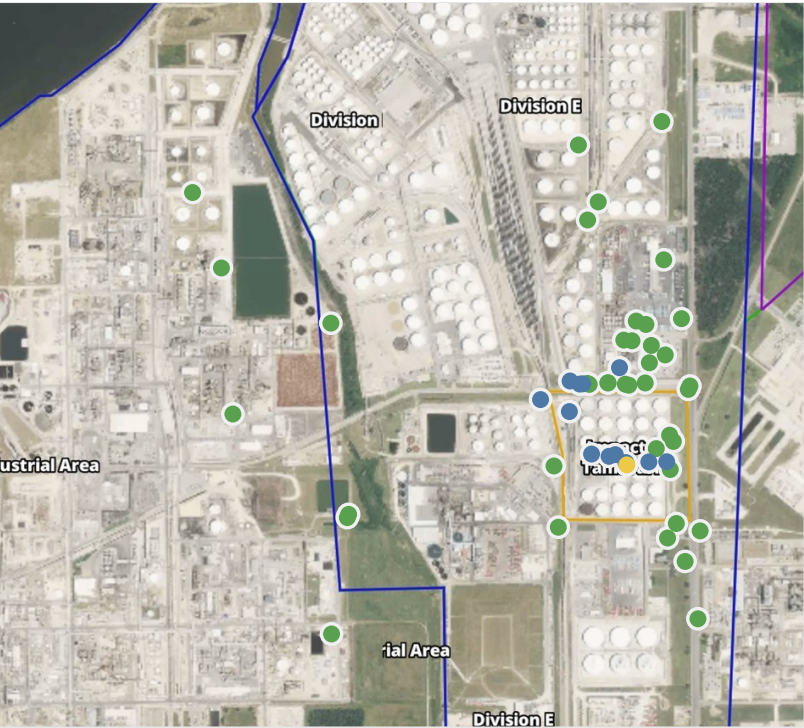
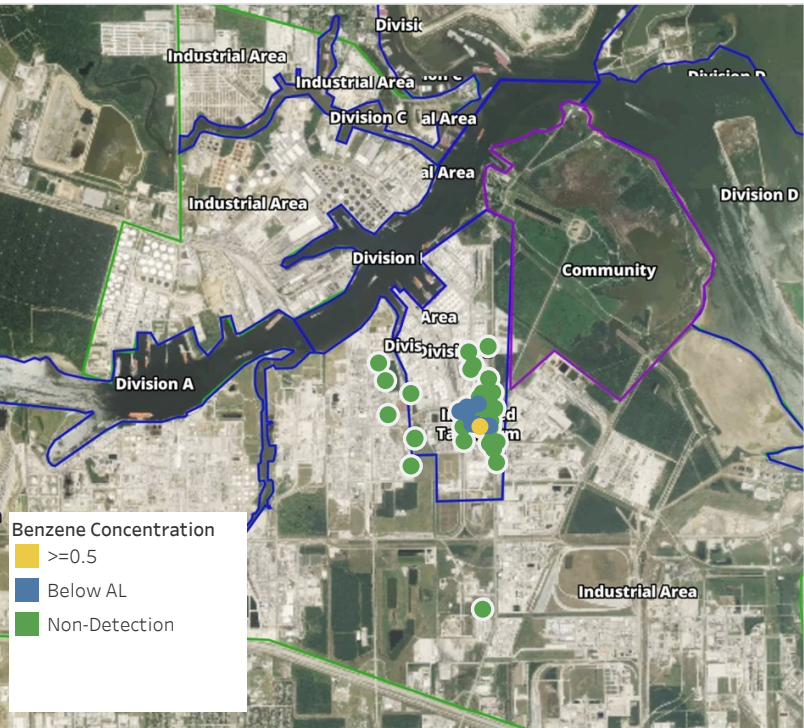
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/16/2019 6:00:00 PM to 5/16/2019 7:00:00 PM



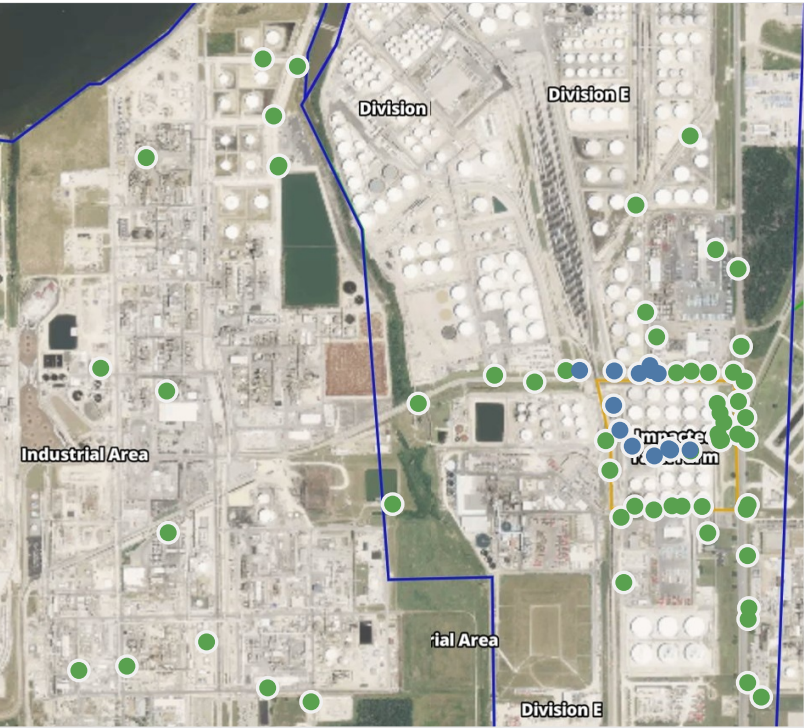
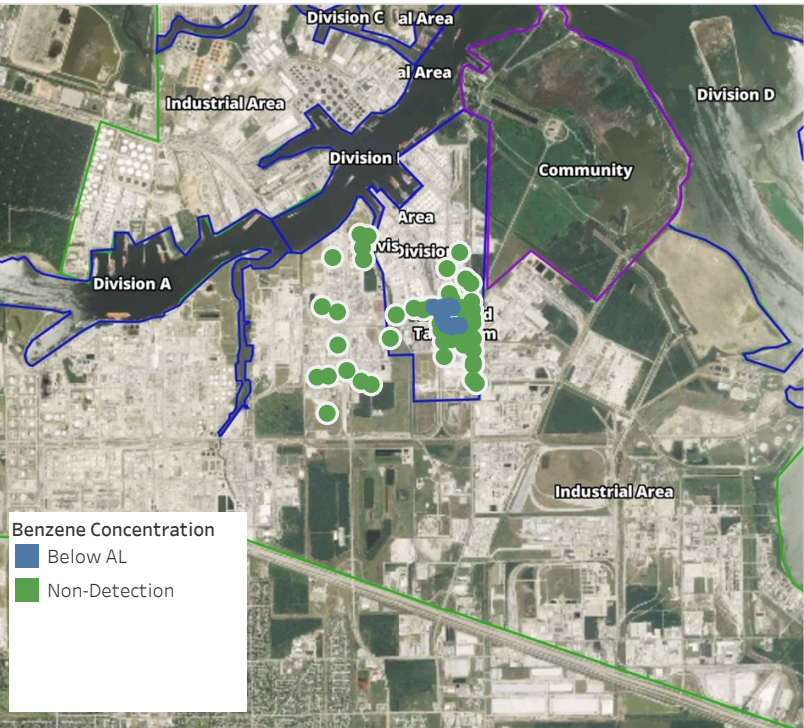
Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 18:01:53	0.0300 ppm
	5/16/2019 18:03:24	0.0400 ppm
	5/16/2019 18:17:54	0.0500 ppm
	5/16/2019 18:25:32	0.0300 ppm
	5/16/2019 18:46:54	0.0400 ppm
Impacted Tank Farm	5/16/2019 18:07:33	0.2400 ppm
	5/16/2019 18:19:46	0.0500 ppm
	5/16/2019 18:13:21	0.5600 ppm
	5/16/2019 18:34:44	0.0700 ppm
	5/16/2019 18:14:41	0.3000 ppm
	5/16/2019 18:53:09	0.0300 ppm
	5/16/2019 18:54:38	0.1700 ppm
	5/16/2019 18:52:58	0.0700 ppm

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

Reading Date
5/16/2019 7:00:00 PM to 5/16/2019 8:00:00 PM



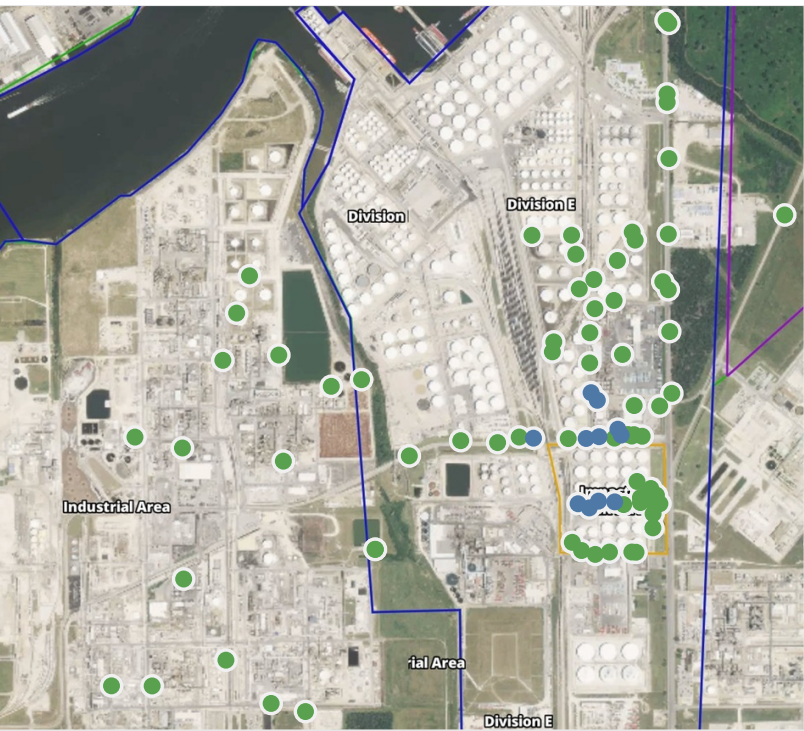
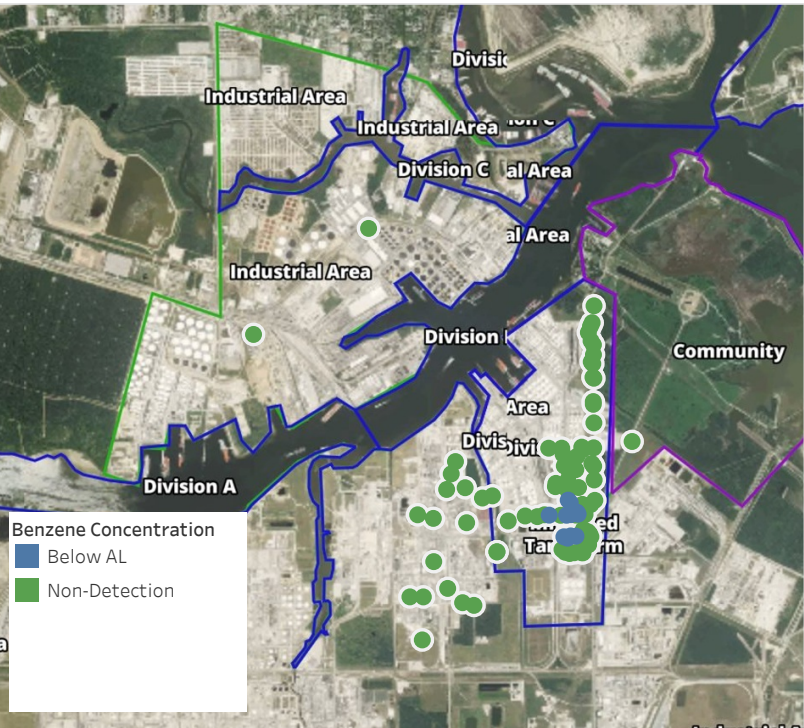
Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 19:06:58	0.0200 ppm
	5/16/2019 19:20:38	0.0500 ppm
	5/16/2019 19:45:22	0.0300 ppm
	5/16/2019 19:53:51	0.0500 ppm
	5/16/2019 19:59:32	0.0300 ppm
	5/16/2019 19:50:56	0.0500 ppm
	5/16/2019 19:47:50	0.0300 ppm
Impacted Tank Farm	5/16/2019 19:06:37	0.0400 ppm
	5/16/2019 19:33:52	0.0300 ppm
	5/16/2019 19:39:10	0.0600 ppm
	5/16/2019 19:59:49	0.0600 ppm
	5/16/2019 19:52:05	0.1800 ppm
	5/16/2019 19:49:21	0.0300 ppm
	5/16/2019 19:46:31	0.0900 ppm

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

Reading Date
5/16/2019 8:00:00 PM to 5/16/2019 9:00:00 PM



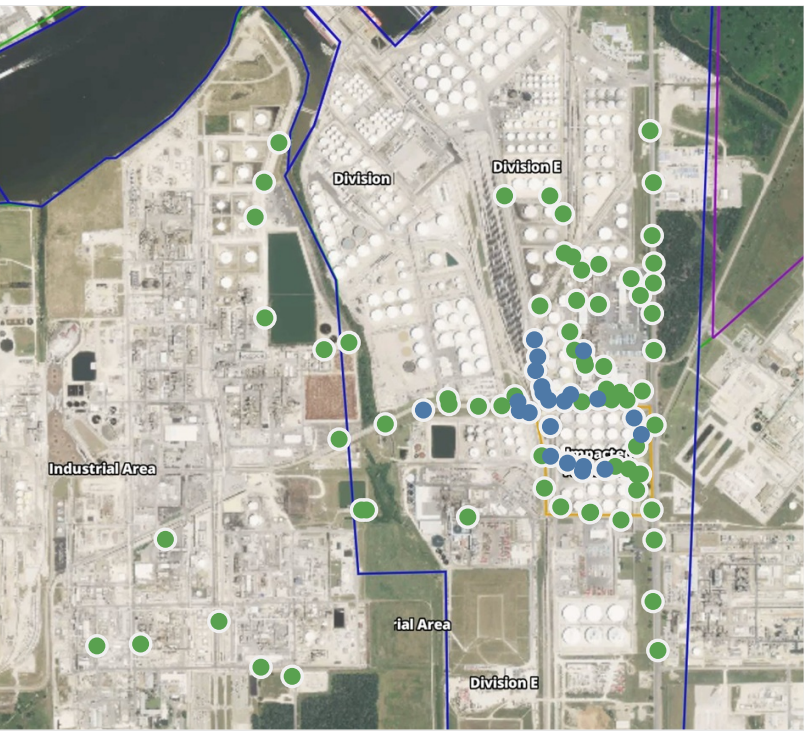
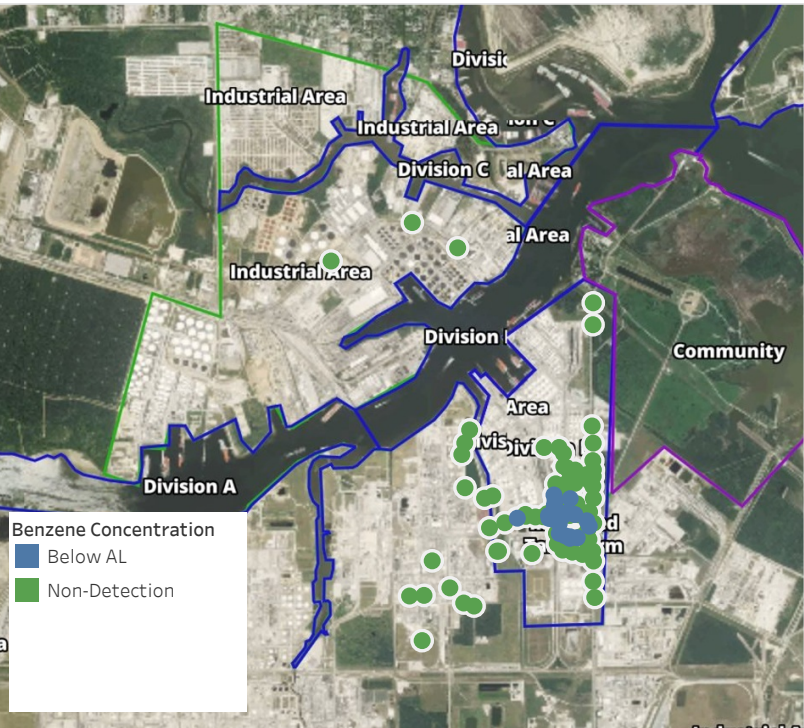
Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 20:23:37	0.04000 ppm
	5/16/2019 20:39:30	0.05000 ppm
	5/16/2019 20:21:01	0.08000 ppm
	5/16/2019 20:37:06	0.02000 ppm
	5/16/2019 20:26:25	0.06000 ppm
	5/16/2019 20:44:29	0.03000 ppm
	5/16/2019 20:39:25	0.03000 ppm
Impacted Tank Farm	5/16/2019 20:35:52	0.02000 ppm
	5/16/2019 20:48:50	0.02000 ppm
	5/16/2019 20:56:53	0.06000 ppm
	5/16/2019 20:44:52	0.05000 ppm

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

Reading Date
5/16/2019 9:00:00 PM to 5/16/2019 10:00:00 PM



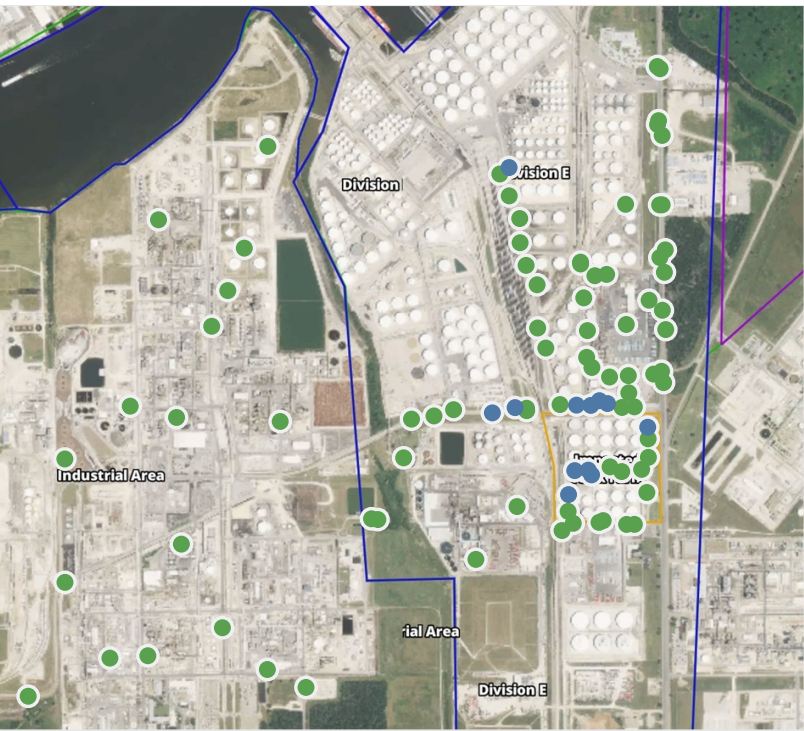
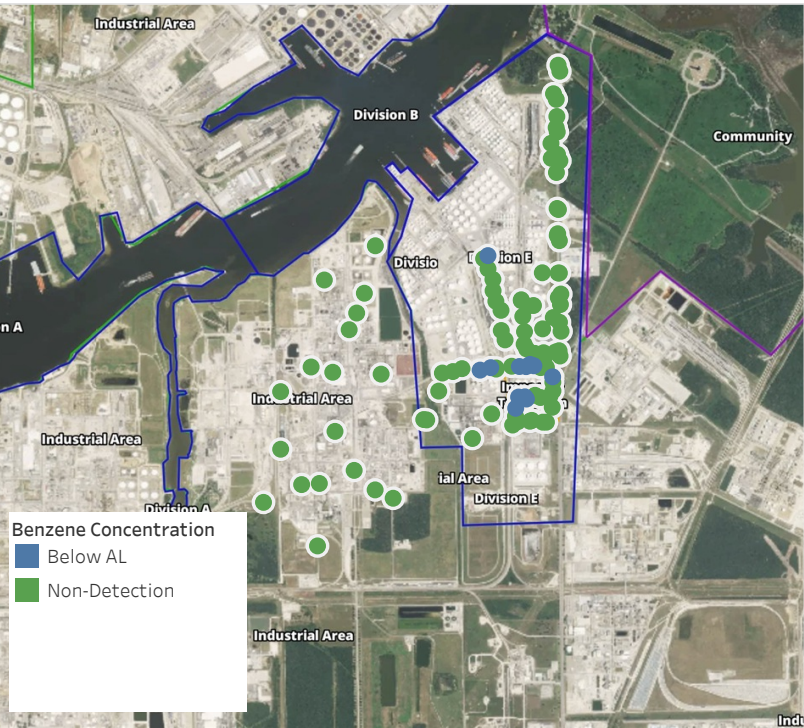
Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 21:25:39	0.02000 ppm
	5/16/2019 21:30:21	0.02000 ppm
	5/16/2019 21:19:20	0.02000 ppm
	5/16/2019 21:34:38	0.02000 ppm
	5/16/2019 21:43:53	0.04000 ppm
	5/16/2019 21:43:42	0.03000 ppm
	5/16/2019 21:51:12	0.02000 ppm
	5/16/2019 21:57:37	0.02000 ppm
	5/16/2019 21:25:54	0.02000 ppm
	5/16/2019 21:50:44	0.04000 ppm
	5/16/2019 21:45:53	0.03000 ppm
	5/16/2019 21:43:18	0.02000 ppm
Impacted Tank Farm	5/16/2019 21:39:18	0.02000 ppm
	5/16/2019 21:35:31	0.06000 ppm
	5/16/2019 21:58:19	0.03000 ppm
	5/16/2019 21:53:49	0.04000 ppm
	5/16/2019 21:35:02	0.03000 ppm
	5/16/2019 21:45:48	0.04000 ppm
	5/16/2019 21:38:30	0.07000 ppm
	5/16/2019 21:43:05	0.04000 ppm
Industrial Area	5/16/2019 21:25:25	0.03000 ppm
	5/16/2019 21:31:55	0.03000 ppm

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

Reading Date
5/16/2019 10:00:00 PM to 5/16/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/16/2019 22:18:56	0.02000 ppm
	5/16/2019 22:53:46	0.06000 ppm
	5/16/2019 22:20:57	0.02000 ppm
	5/16/2019 22:40:19	0.04000 ppm
	5/16/2019 22:27:34	0.04000 ppm
	5/16/2019 22:45:47	0.02000 ppm
	5/16/2019 22:16:54	0.07000 ppm
Impacted Tank Farm	5/16/2019 22:10:19	0.02000 ppm
	5/16/2019 22:22:09	0.06000 ppm
	5/16/2019 22:35:31	0.05000 ppm
	5/16/2019 22:26:50	0.07000 ppm
	5/16/2019 22:46:17	0.04000 ppm

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