

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

Reading Date
5/10/2019 11:00:00 PM to 5/11/2019 12:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/10/2019 23:01:51	0.0300 ppm
	5/10/2019 23:17:50	0.0500 ppm
	5/10/2019 23:53:22	0.2600 ppm
Impacted Tank Farm	5/10/2019 23:04:01	0.0300 ppm
	5/10/2019 23:00:46	0.0900 ppm
	5/10/2019 23:05:58	0.0300 ppm
	5/10/2019 23:07:51	0.1700 ppm
	5/10/2019 23:11:19	0.0300 ppm
	5/10/2019 23:14:58	0.0200 ppm
	5/10/2019 23:19:54	0.0200 ppm
	5/10/2019 23:23:13	0.1300 ppm

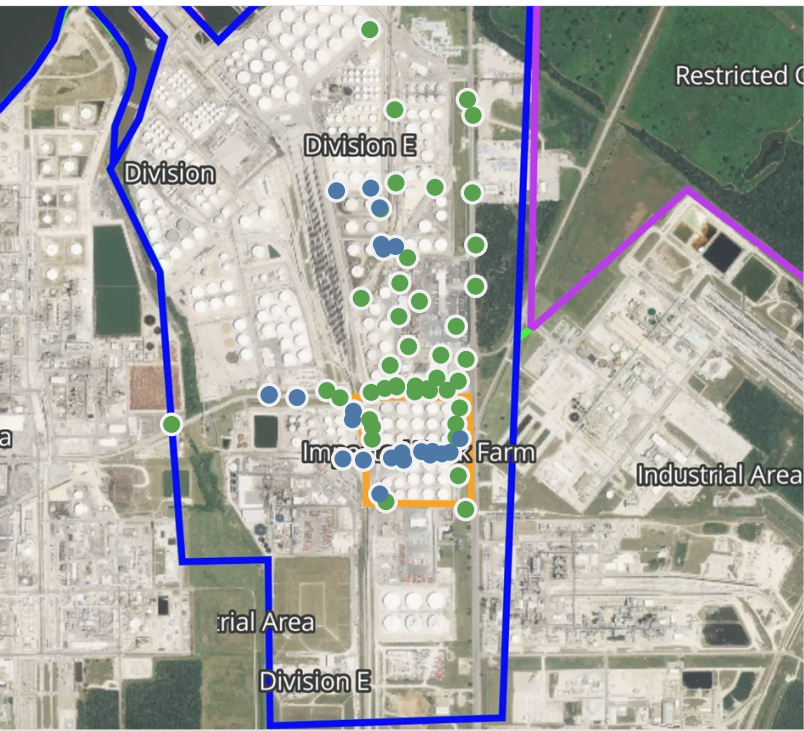
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Reading Date
5/11/2019 12:00:00 AM to 5/11/2019 1:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 00:10:54	0.0300 ppm
	5/11/2019 00:25:05	0.0400 ppm
	5/11/2019 00:36:43	0.2000 ppm
	5/11/2019 00:39:24	0.2100 ppm
	5/11/2019 00:42:13	0.1200 ppm
	5/11/2019 00:44:36	0.0750 ppm
	5/11/2019 00:44:44	0.0900 ppm
	5/11/2019 00:46:06	0.0500 ppm
	5/11/2019 00:47:22	0.0700 ppm
	5/11/2019 00:11:45	0.0500 ppm
	5/11/2019 00:22:54	0.0400 ppm
	5/11/2019 00:59:07	0.0200 ppm
	5/11/2019 00:55:49	0.0200 ppm
Impacted Tank Farm	5/11/2019 00:00:45	0.1400 ppm
	5/11/2019 00:04:47	0.0700 ppm
	5/11/2019 00:06:26	0.1500 ppm
	5/11/2019 00:09:53	0.0600 ppm
	5/11/2019 00:12:30	0.0500 ppm
	5/11/2019 00:16:01	0.0400 ppm
	5/11/2019 00:18:46	0.0300 ppm
	5/11/2019 00:22:37	0.0700 ppm
	5/11/2019 00:36:05	0.0200 ppm
	5/11/2019 00:56:10	0.0100 ppm

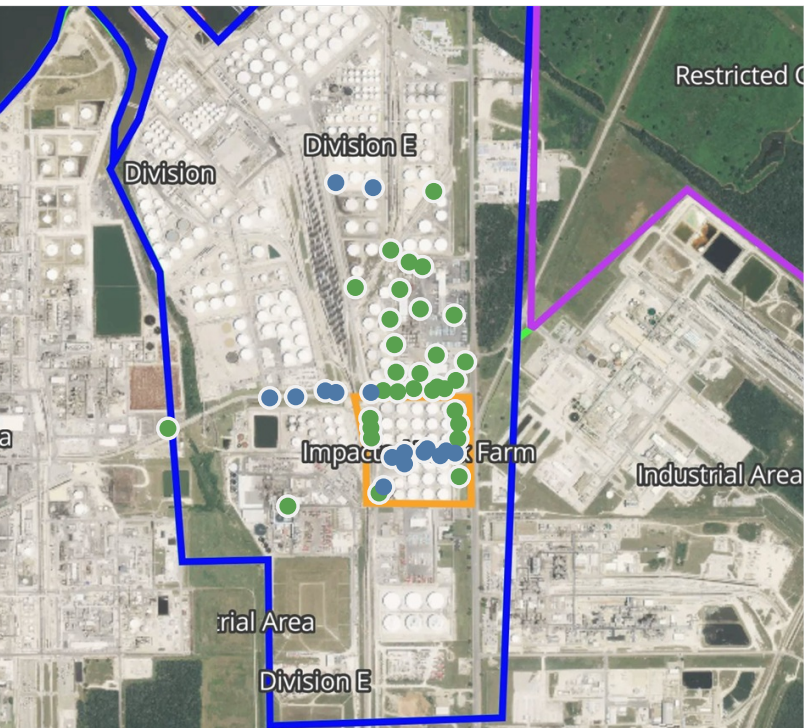
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Reading Date
5/11/2019 1:00:00 AM to 5/11/2019 2:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 01:50:01	0.1700 ppm
	5/11/2019 01:51:51	0.0300 ppm
	5/11/2019 01:37:46	0.0400 ppm
	5/11/2019 01:40:37	0.0600 ppm
	5/11/2019 01:32:12	0.0300 ppm
	5/11/2019 01:43:42	0.0300 ppm
	5/11/2019 01:34:33	0.0400 ppm
	5/11/2019 01:40:10	0.0200 ppm
Impacted Tank Farm	5/11/2019 01:00:33	0.0700 ppm
	5/11/2019 01:03:32	0.0900 ppm
	5/11/2019 01:07:09	0.0300 ppm
	5/11/2019 01:10:10	0.0300 ppm
	5/11/2019 01:13:06	0.0400 ppm
	5/11/2019 01:15:33	0.0200 ppm
	5/11/2019 01:40:29	0.1200 ppm
	5/11/2019 01:36:15	0.1900 ppm

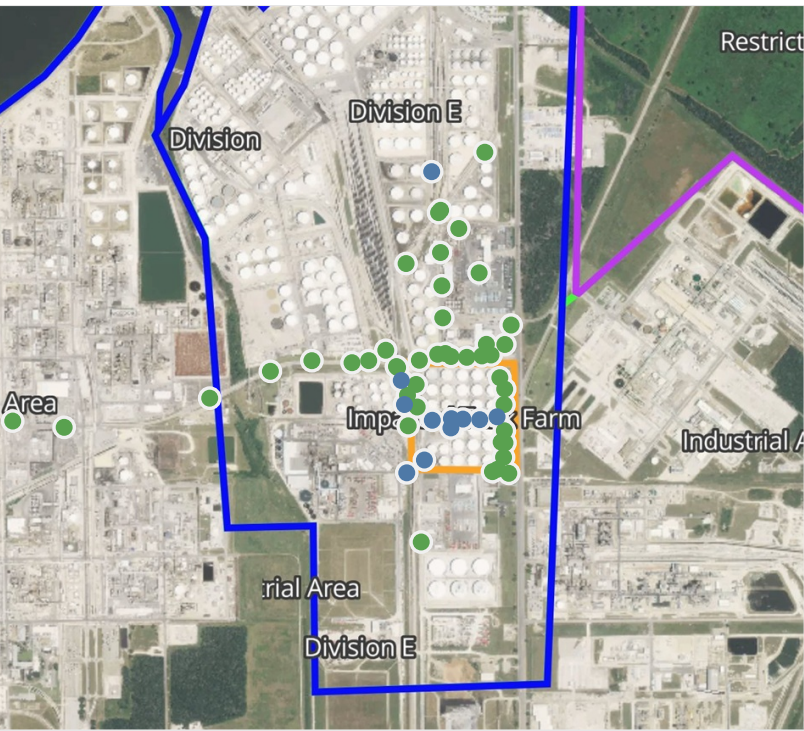
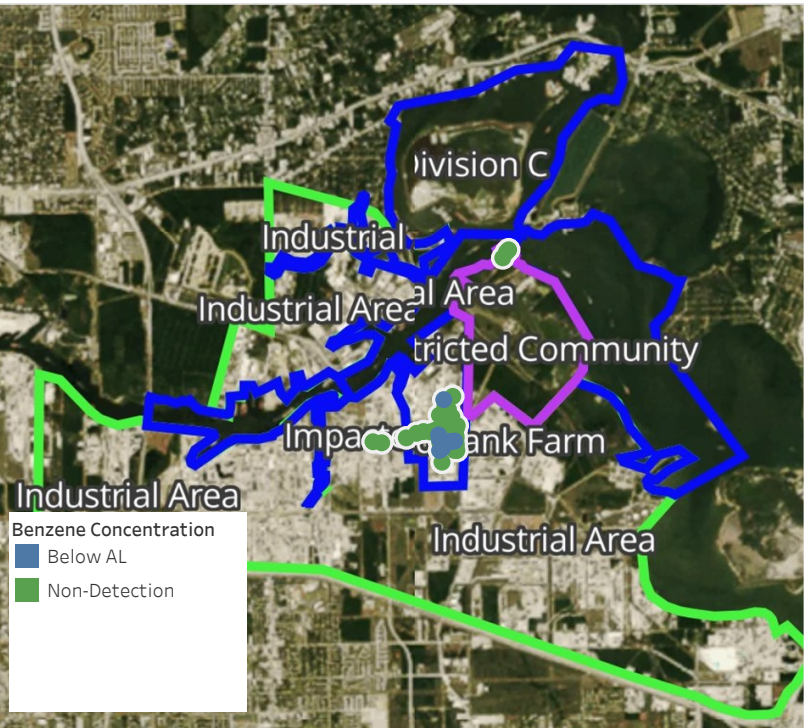
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Reading Date
5/11/2019 2:00:00 AM to 5/11/2019 3:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 02:16:07	0.0200 ppm
	5/11/2019 02:13:40	0.0200 ppm
	5/11/2019 02:07:46	0.1300 ppm
	5/11/2019 02:54:27	0.0100 ppm
Impacted Tank Farm	5/11/2019 02:13:01	0.0300 ppm
	5/11/2019 02:19:13	0.0200 ppm
	5/11/2019 02:16:30	0.0600 ppm
	5/11/2019 02:21:44	0.0400 ppm
	5/11/2019 02:24:17	0.0200 ppm
	5/11/2019 02:27:19	0.0400 ppm
	5/11/2019 02:41:57	0.0300 ppm

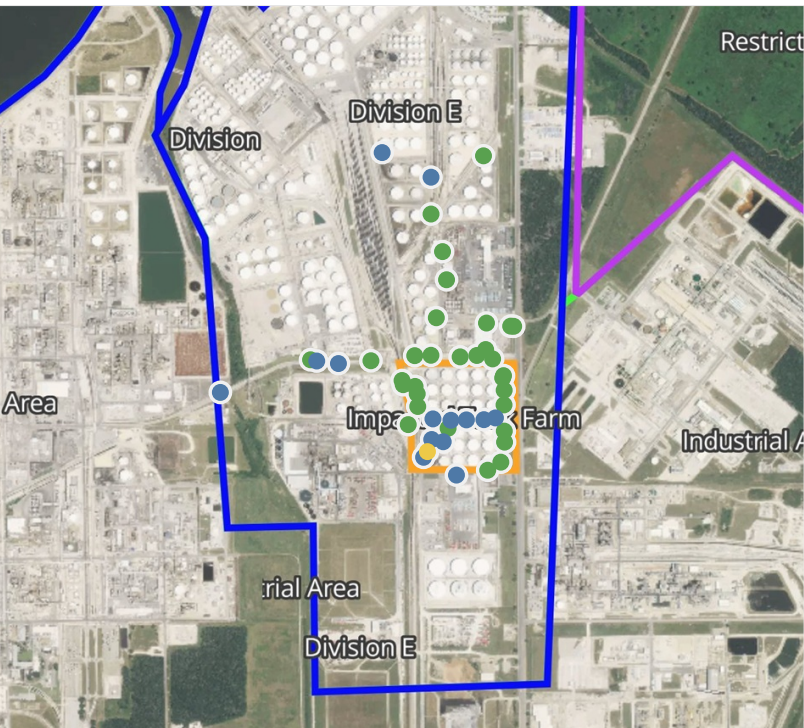
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Reading Date
5/11/2019 3:00:00 AM to 5/11/2019 4:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 03:08:48	0.2800 ppm
	5/11/2019 03:22:15	0.0900 ppm
	5/11/2019 03:23:19	0.0600 ppm
	5/11/2019 03:02:20	0.0400 ppm
	5/11/2019 03:06:09	0.0300 ppm
	5/11/2019 03:08:16	0.0200 ppm
Impacted Tank Farm	5/11/2019 03:13:45	0.1000 ppm
	5/11/2019 03:15:51	0.0400 ppm
	5/11/2019 03:17:56	0.0400 ppm
	5/11/2019 03:20:12	0.0300 ppm
	5/11/2019 03:24:24	0.0300 ppm
	5/11/2019 03:27:06	0.0200 ppm
	5/11/2019 03:24:42	0.0200 ppm
	5/11/2019 03:34:37	0.6000 ppm
	5/11/2019 03:33:39	0.0200 ppm

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



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 04:06:36	0.02000 ppm
	5/11/2019 04:27:51	0.02000 ppm
	5/11/2019 04:05:07	0.08000 ppm
Impacted Tank Farm	5/11/2019 04:11:48	0.02000 ppm
	5/11/2019 04:23:40	0.06000 ppm
	5/11/2019 04:19:20	0.09000 ppm
	5/11/2019 04:26:01	0.04000 ppm
	5/11/2019 04:29:28	0.04000 ppm
	5/11/2019 04:28:04	0.05000 ppm
	5/11/2019 04:32:42	0.07000 ppm
	5/11/2019 04:34:22	0.03000 ppm
Industrial Area	5/11/2019 04:29:21	0.08000 ppm
	5/11/2019 04:32:11	0.03000 ppm

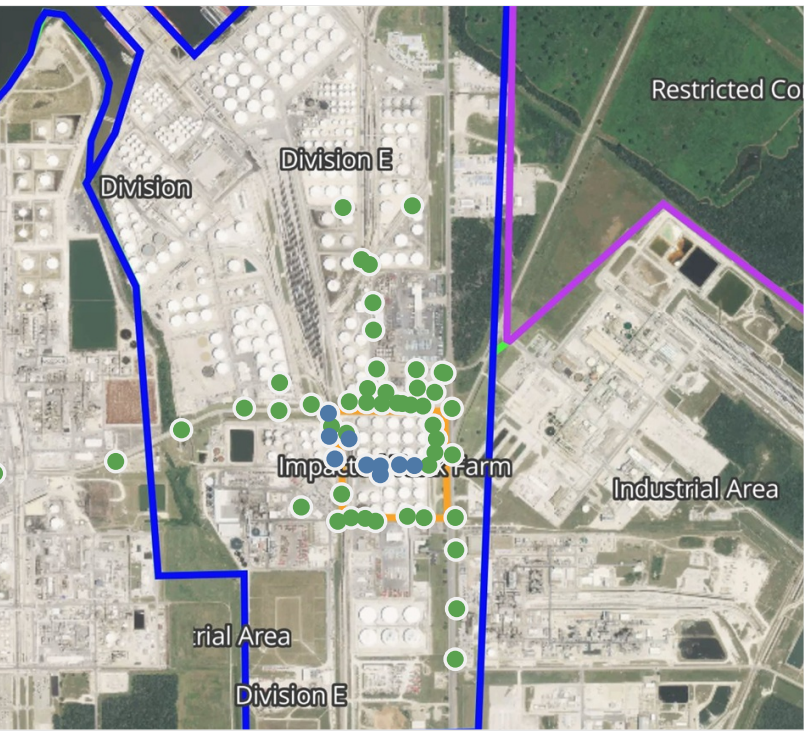
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Reading Date
5/11/2019 5:00:00 AM to 5/11/2019 6:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 05:58:22	0.03000 ppm
	5/11/2019 05:59:25	0.06000 ppm
	5/11/2019 05:16:23	0.02000 ppm
Impacted Tank Farm	5/11/2019 05:37:27	0.06000 ppm
	5/11/2019 05:41:09	0.05000 ppm
	5/11/2019 05:44:15	0.02000 ppm
	5/11/2019 05:47:29	0.05000 ppm
	5/11/2019 05:50:42	0.09000 ppm
	5/11/2019 05:58:45	0.02000 ppm

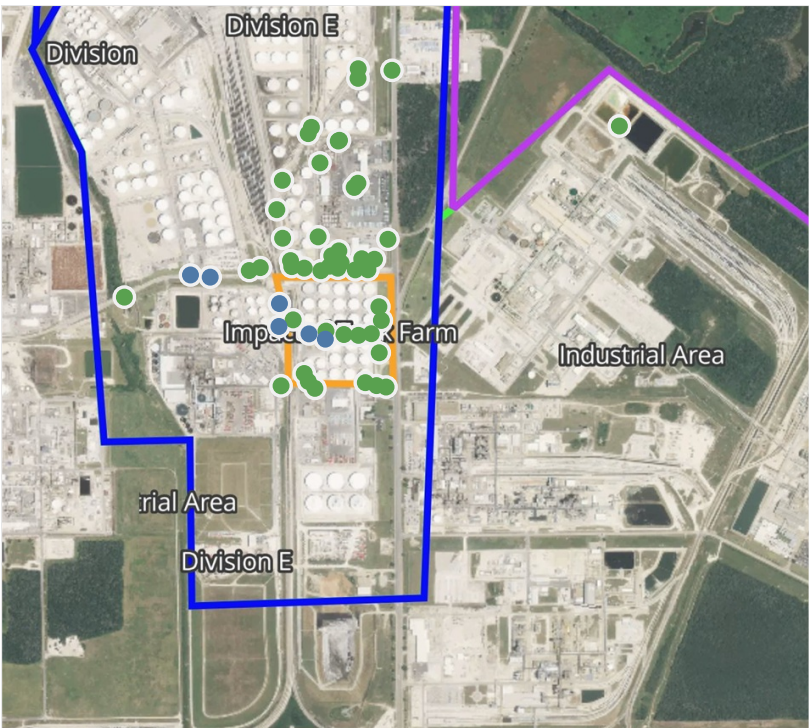
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Reading Date
5/11/2019 6:00:00 AM to 5/11/2019 7:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 06:56:50	0.02000 ppm
	5/11/2019 06:05:19	0.02000 ppm
	5/11/2019 06:59:19	0.04000 ppm
	5/11/2019 06:08:35	0.03000 ppm
Impacted Tank Farm	5/11/2019 06:50:34	0.04000 ppm
	5/11/2019 06:54:12	0.03000 ppm

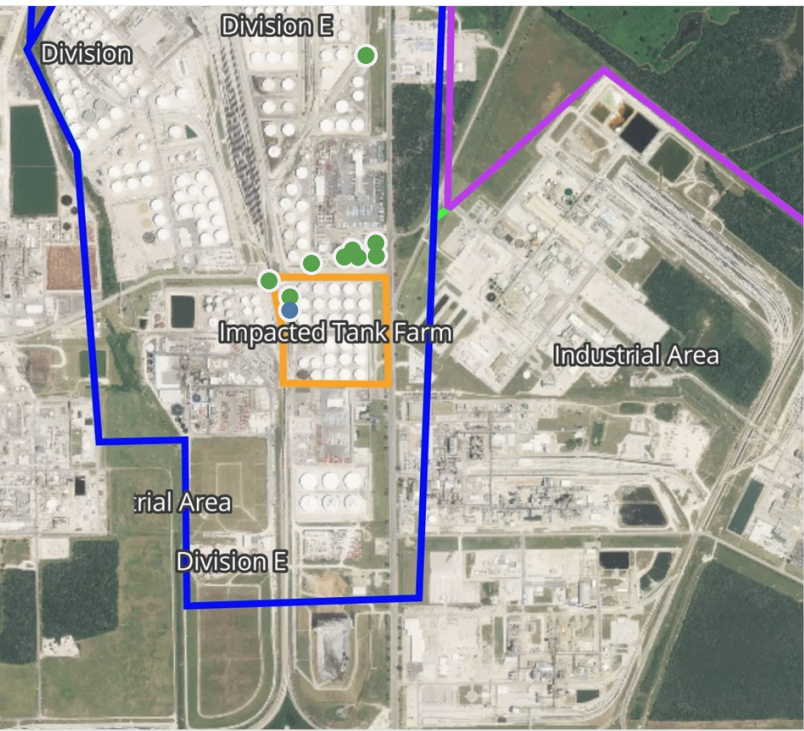
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Reading Date
5/11/2019 7:00:00 AM to 5/11/2019 8:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Impacted Tank Farm	5/11/2019 07:00:55	0.02000 ppm

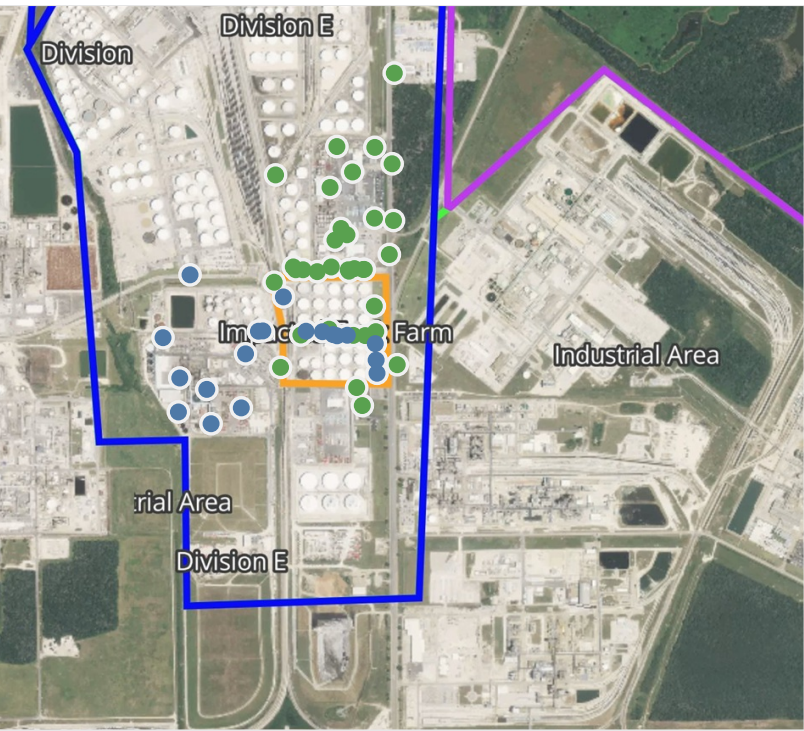
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Reading Date
5/11/2019 8:00:00 AM to 5/11/2019 9:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 08:04:31	0.06000 ppm
	5/11/2019 08:06:31	0.02000 ppm
	5/11/2019 08:13:27	0.02000 ppm
	5/11/2019 08:16:49	0.10000 ppm
	5/11/2019 08:19:00	0.07000 ppm
	5/11/2019 08:38:05	0.04000 ppm
	5/11/2019 08:43:03	0.04000 ppm
	5/11/2019 08:45:20	0.04000 ppm
	5/11/2019 08:55:34	0.02000 ppm
	5/11/2019 08:53:20	0.03000 ppm
	5/11/2019 08:48:49	0.04000 ppm
Impacted Tank Farm	5/11/2019 08:08:31	0.03000 ppm
	5/11/2019 08:12:04	0.06000 ppm
	5/11/2019 08:13:31	0.03000 ppm
	5/11/2019 08:28:38	0.03000 ppm
	5/11/2019 08:36:27	0.04000 ppm
	5/11/2019 08:40:27	0.02000 ppm
	5/11/2019 08:46:30	0.03000 ppm
	5/11/2019 08:44:53	0.04000 ppm
	5/11/2019 08:42:23	0.03000 ppm

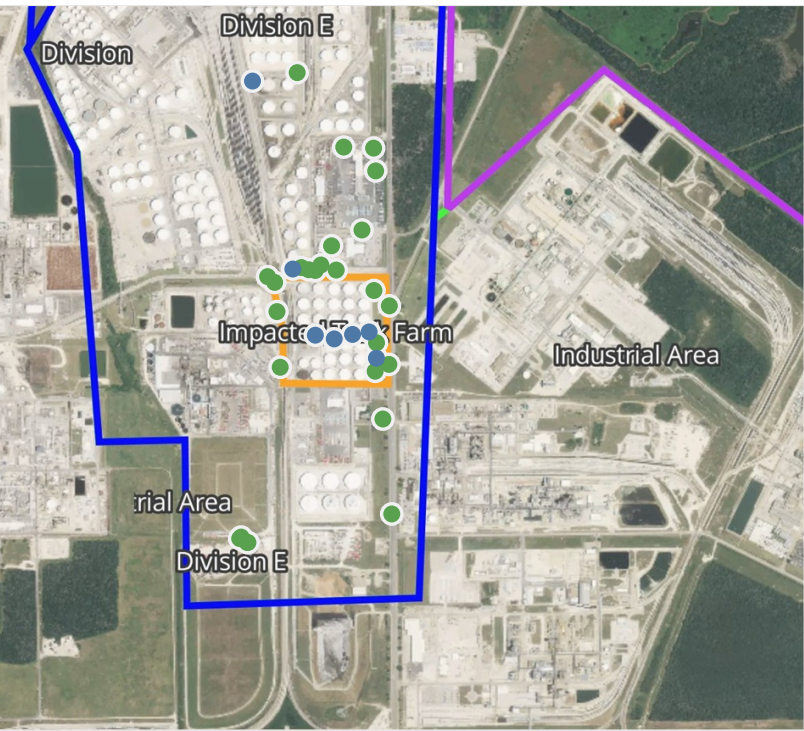
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Reading Date
5/11/2019 9:00:00 AM to 5/11/2019 10:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 09:05:56	0.2000 ppm
	5/11/2019 09:26:23	0.0200 ppm
	5/11/2019 09:54:00	0.0200 ppm
Impacted Tank Farm	5/11/2019 09:12:53	0.0400 ppm
	5/11/2019 09:05:27	0.0400 ppm
	5/11/2019 09:06:47	0.0500 ppm
	5/11/2019 09:13:25	0.0500 ppm
	5/11/2019 09:09:56	0.0500 ppm

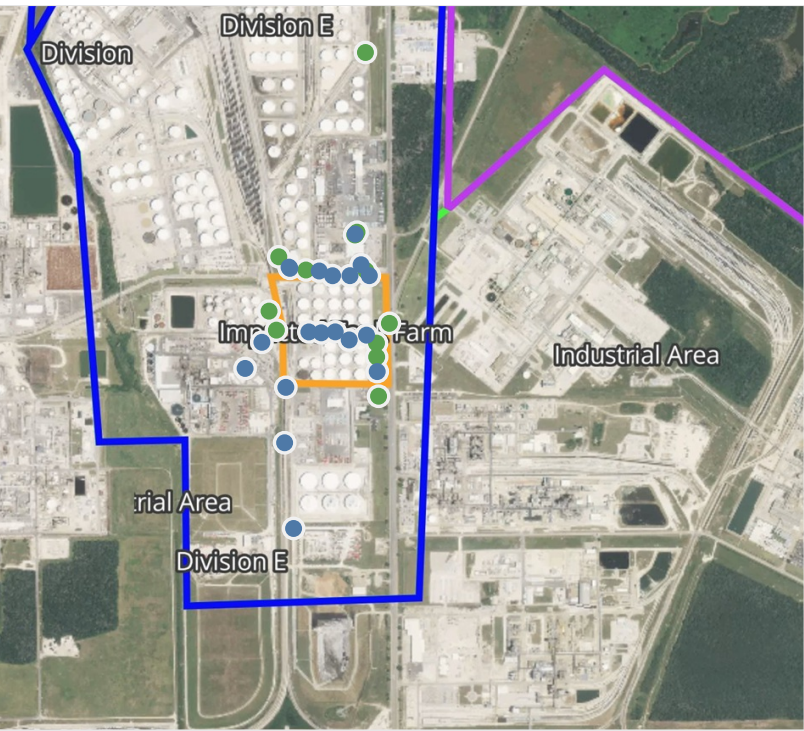
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Reading Date
5/11/2019 10:00:00 AM to 5/11/2019 11:00:00 AM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 10:04:50	0.04000 ppm
	5/11/2019 10:02:06	0.04000 ppm
	5/11/2019 10:02:43	0.05000 ppm
	5/11/2019 10:06:59	0.05000 ppm
	5/11/2019 10:09:19	0.03000 ppm
	5/11/2019 10:13:54	0.03000 ppm
	5/11/2019 10:26:15	0.04000 ppm
	5/11/2019 10:26:09	0.02000 ppm
	5/11/2019 10:21:07	0.05000 ppm
	5/11/2019 10:34:36	0.03000 ppm
	5/11/2019 10:17:27	0.04000 ppm
	5/11/2019 10:43:32	0.05000 ppm
Impacted Tank Farm	5/11/2019 10:55:52	0.03000 ppm
	5/11/2019 10:21:09	0.07000 ppm
	5/11/2019 10:22:41	0.07000 ppm
	5/11/2019 10:17:04	0.07000 ppm
	5/11/2019 10:25:04	0.07000 ppm
	5/11/2019 10:19:16	0.08000 ppm
	5/11/2019 10:27:51	0.09000 ppm

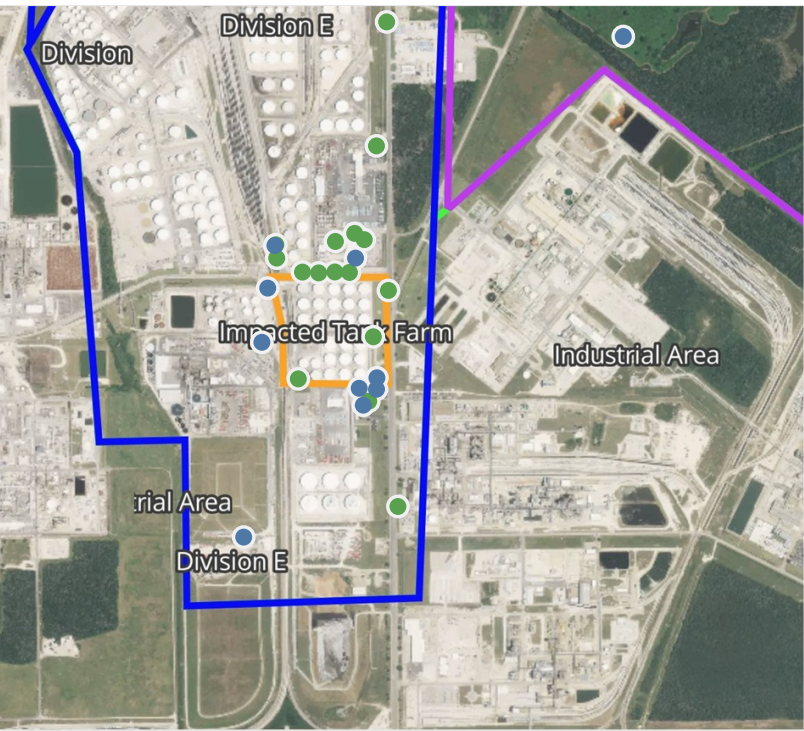
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Reading Date
5/11/2019 11:00:00 AM to 5/11/2019 12:00:00 PM



Recent Benzene Detections

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Division E	5/11/2019 11:03:07	0.03000 ppm
	5/11/2019 11:18:27	0.05000 ppm
	5/11/2019 11:25:11	0.04000 ppm
	5/11/2019 11:32:15	0.03000 ppm
	5/11/2019 11:38:13	0.05000 ppm
	5/11/2019 11:47:16	0.04000 ppm
	5/11/2019 11:31:32	0.04000 ppm
	5/11/2019 11:47:41	0.01000 ppm
Impacted Tank Farm	5/11/2019 11:54:47	0.02000 ppm
	5/11/2019 11:22:23	0.04000 ppm
	5/11/2019 11:21:02	0.04000 ppm

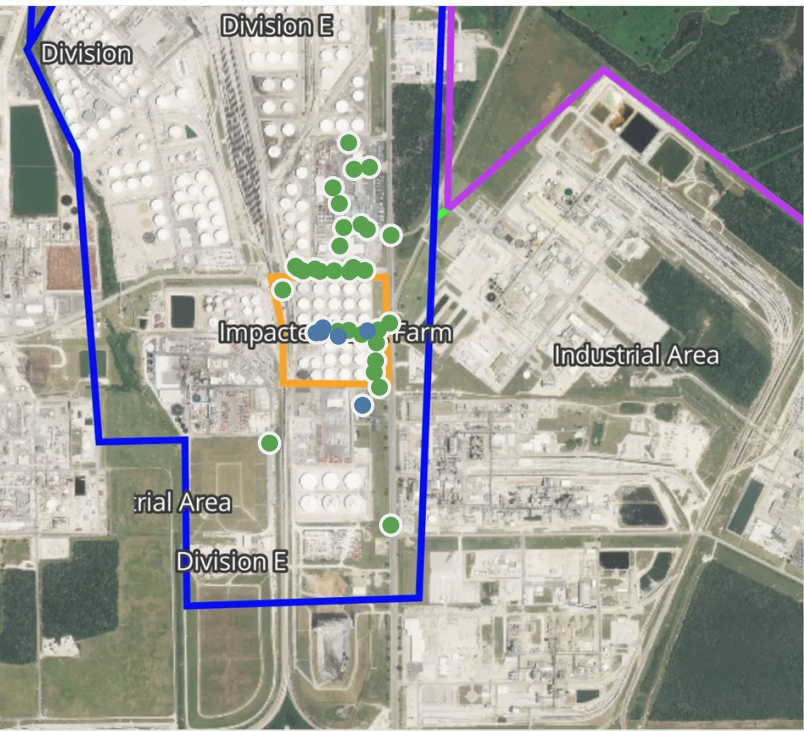
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Reading Date
5/11/2019 12:00:00 PM to 5/11/2019 1:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 12:18:54	0.04000 ppm
Impacted Tank Farm	5/11/2019 12:19:35	0.02000 ppm
	5/11/2019 12:43:03	0.03000 ppm
	5/11/2019 12:46:07	0.03000 ppm
	5/11/2019 12:37:03	0.02000 ppm
	5/11/2019 12:35:20	0.06000 ppm

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

Reading Date
5/11/2019 1:00:00 PM to 5/11/2019 2:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 13:12:57	0.02000 ppm
	5/11/2019 13:29:29	0.04000 ppm
	5/11/2019 13:43:57	0.03000 ppm

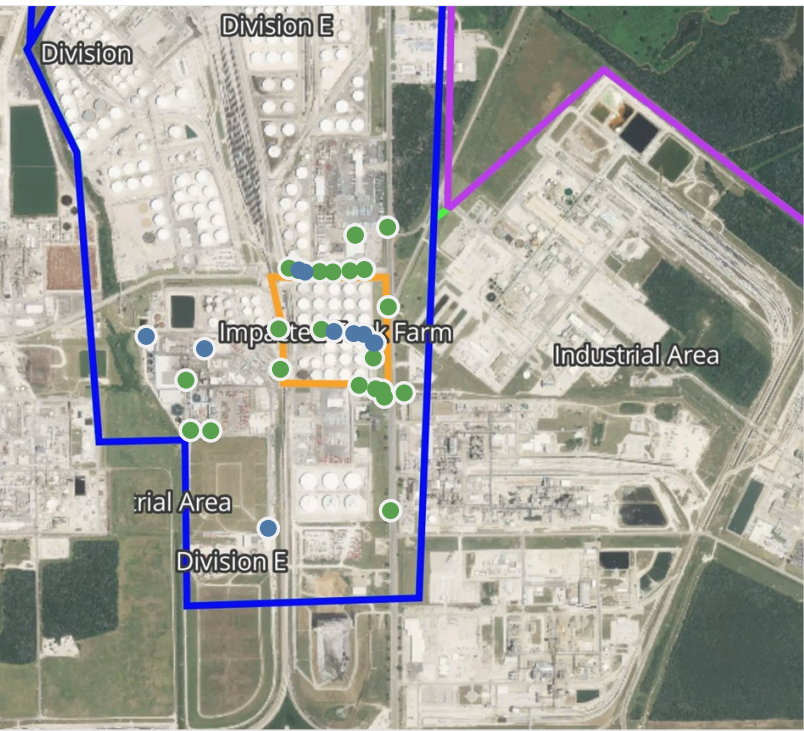
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 2:00:00 PM to 5/11/2019 3:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 14:00:27	0.0200 ppm
	5/11/2019 14:13:42	0.0400 ppm
	5/11/2019 14:25:25	0.1700 ppm
	5/11/2019 14:38:32	0.0100 ppm
	5/11/2019 14:44:28	0.0200 ppm
	5/11/2019 14:13:21	0.0300 ppm
Impacted Tank Farm	5/11/2019 14:35:13	0.0300 ppm
	5/11/2019 14:55:31	0.0400 ppm
	5/11/2019 14:49:14	0.2000 ppm
	5/11/2019 14:51:01	0.0400 ppm

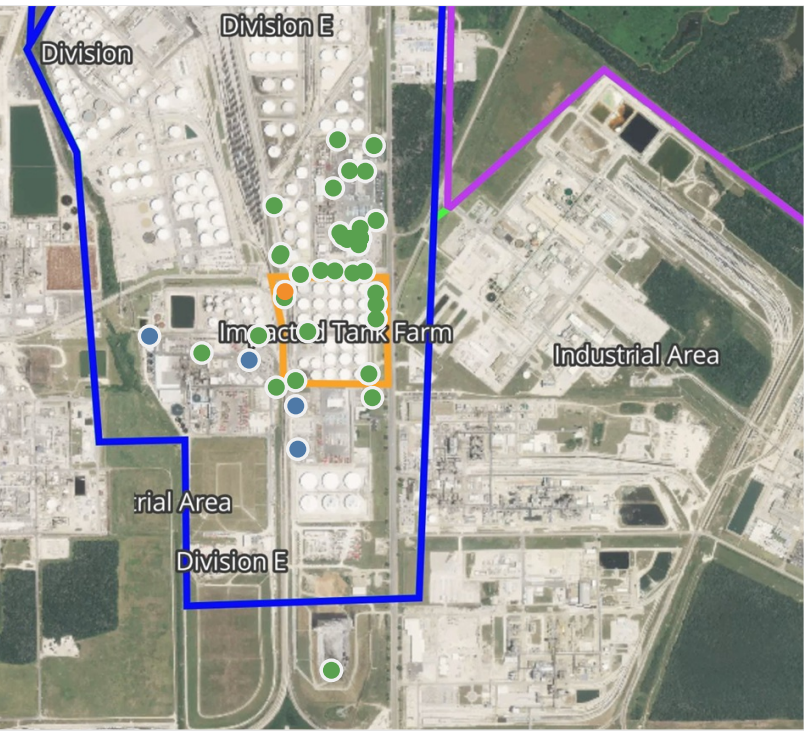
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 3:00:00 PM to 5/11/2019 4:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 15:02:10	0.020 ppm
	5/11/2019 15:15:38	0.050 ppm
	5/11/2019 15:38:23	0.050 ppm
Impacted Tank Farm	5/11/2019 15:47:21	0.030 ppm
	5/11/2019 15:18:51	1.410 ppm

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Reading Date
5/11/2019 3:00:00 PM to 5/11/2019 4:00:00 PM

Benzene Action Level Concentration (ppm)
 >=1

PRELIMINARY
Recent Benzene Detections Greater than 1.00 ppm

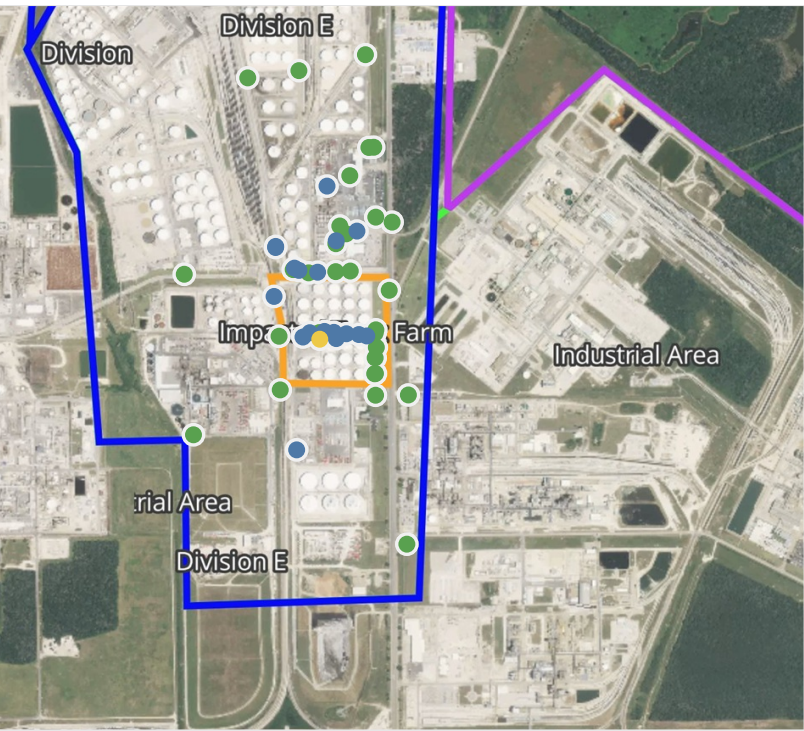
Reading Date	Location Category	GPS	Google Maps URL	Range of Detections
5/11/2019 15:18:51	Impacted Tank Farm	29.7327800,-95.0930820	https://www.google.com/maps/search/?api=1&query=29.7327800,-95.0930820	1.410 ppm



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

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



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 16:07:50	0.0400 ppm
	5/11/2019 16:12:45	0.0200 ppm
	5/11/2019 16:14:57	0.0400 ppm
	5/11/2019 16:24:43	0.0400 ppm
	5/11/2019 16:25:10	0.0200 ppm
	5/11/2019 16:39:04	0.0400 ppm
	5/11/2019 16:42:21	0.0200 ppm
	5/11/2019 16:47:55	0.0900 ppm
	5/11/2019 16:45:48	0.0200 ppm
	5/11/2019 16:22:44	0.0500 ppm
Impacted Tank Farm	5/11/2019 16:18:41	0.0500 ppm
	5/11/2019 16:20:37	0.0800 ppm
	5/11/2019 16:09:47	0.0200 ppm
	5/11/2019 16:12:33	0.6300 ppm
	5/11/2019 16:13:00	0.4700 ppm
	5/11/2019 16:15:38	0.0300 ppm
	5/11/2019 16:47:29	0.0800 ppm
	5/11/2019 16:52:09	0.0200 ppm
	5/11/2019 16:48:41	0.0500 ppm

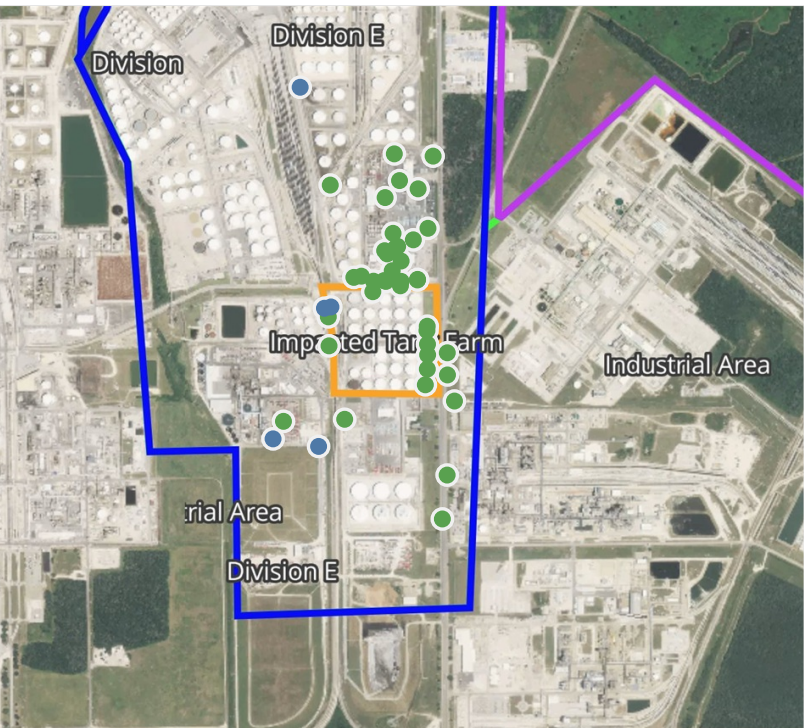
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

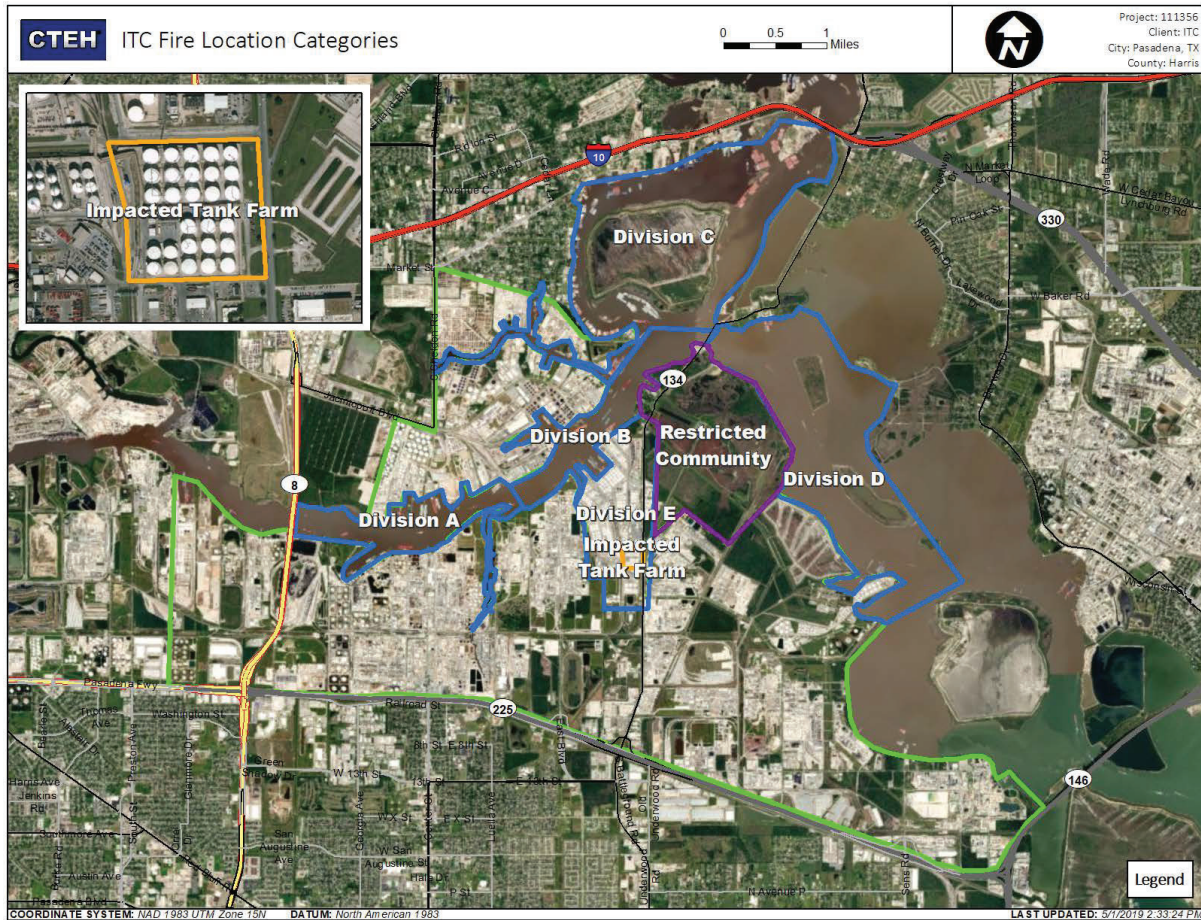
Reading Date
5/11/2019 5:00:00 PM to 5/11/2019 6:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 17:15:40	0.03000 ppm
	5/11/2019 17:30:33	0.02000 ppm
	5/11/2019 17:37:46	0.09000 ppm
	5/11/2019 17:37:55	0.08000 ppm
Impacted Tank Farm	5/11/2019 17:14:06	0.06000 ppm

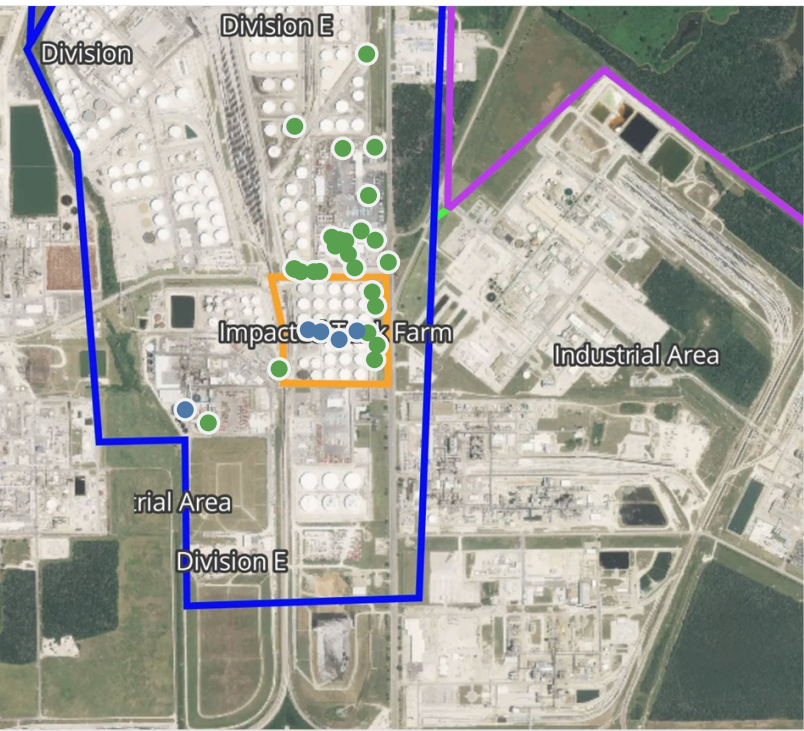
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 6:00:00 PM to 5/11/2019 7:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 18:28:48	0.0200 ppm
Impacted Tank Farm	5/11/2019 18:34:05	0.0500 ppm
	5/11/2019 18:35:35	0.0700 ppm
	5/11/2019 18:37:42	0.0200 ppm
	5/11/2019 18:32:13	0.1400 ppm

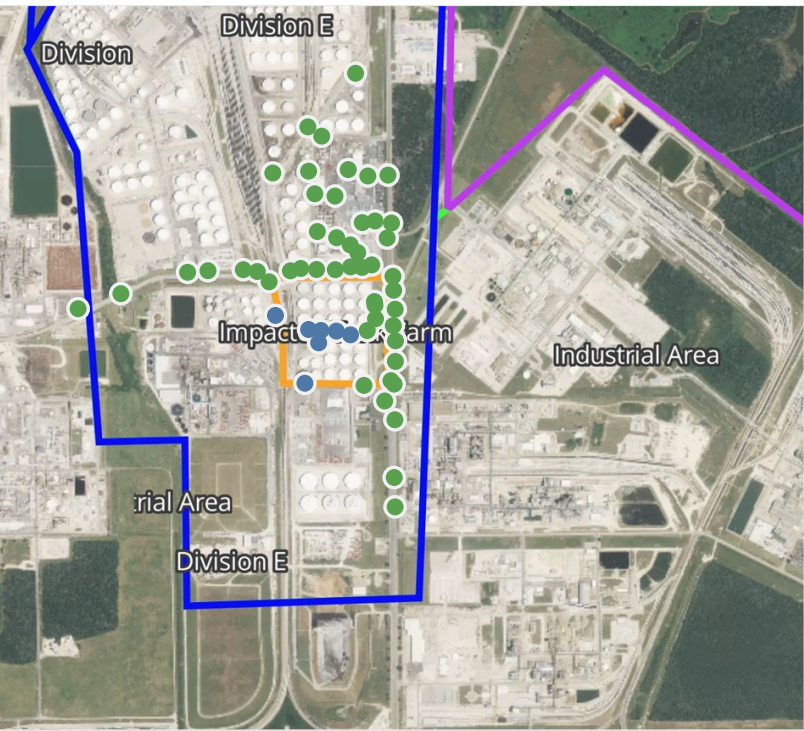
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 7:00:00 PM to 5/11/2019 8:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 19:33:51	0.04000 ppm
	5/11/2019 19:39:25	0.06000 ppm
	5/11/2019 19:43:19	0.02000 ppm
	5/11/2019 19:45:01	0.06000 ppm
Impacted Tank Farm	5/11/2019 19:48:35	0.02000 ppm
	5/11/2019 19:52:21	0.03000 ppm
	5/11/2019 19:56:20	0.04000 ppm

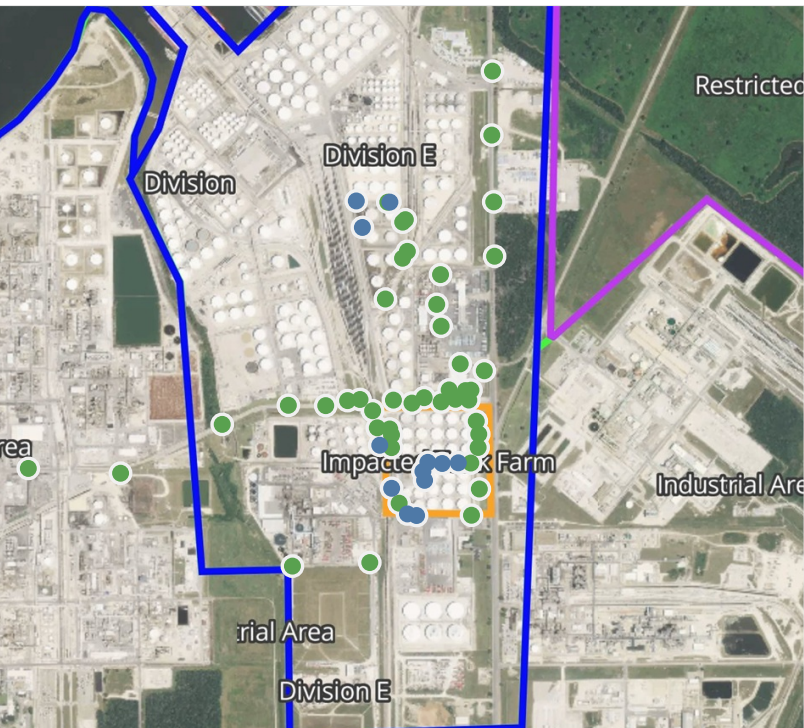
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 8:00:00 PM to 5/11/2019 9:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 20:11:45	0.0500 ppm
	5/11/2019 20:03:15	0.0800 ppm
	5/11/2019 20:49:17	0.1200 ppm
	5/11/2019 20:53:01	0.0400 ppm
	5/11/2019 20:20:15	0.1300 ppm
	5/11/2019 20:45:22	0.0400 ppm
Impacted Tank Farm	5/11/2019 20:50:53	0.0900 ppm
	5/11/2019 20:52:56	0.0500 ppm
	5/11/2019 20:55:58	0.0400 ppm
	5/11/2019 21:00:00	0.0300 ppm
	5/11/2019 20:52:17	0.0200 ppm
	5/11/2019 20:56:16	0.0200 ppm

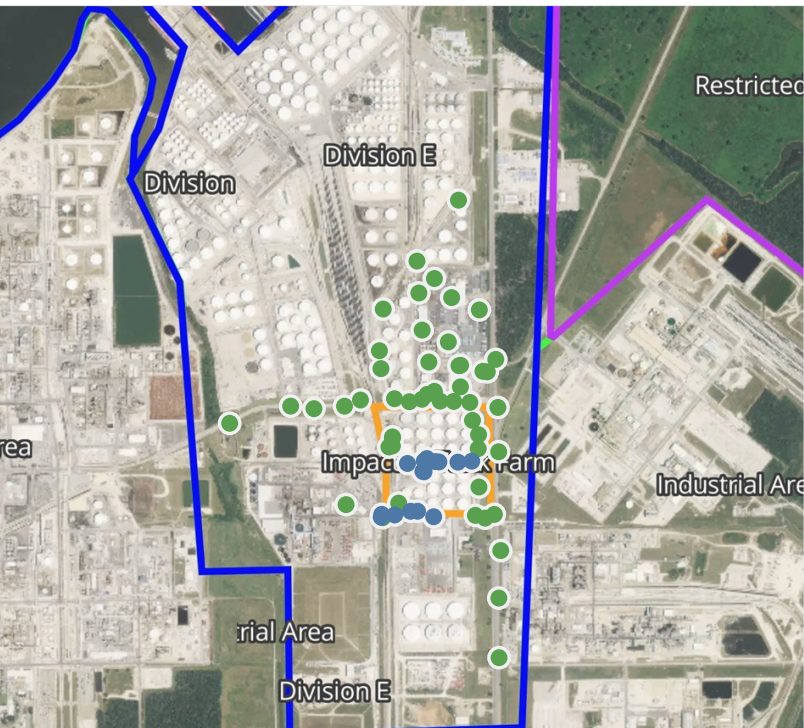
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Preliminary Hand- Held Air Monitoring Locations | ITC Deer Park Tank Fire

Reading Date
5/11/2019 9:00:00 PM to 5/11/2019 10:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 21:32:14	0.0700 ppm
	5/11/2019 21:33:39	0.1100 ppm
	5/11/2019 21:08:34	0.0200 ppm
	5/11/2019 21:53:04	0.0200 ppm
	5/11/2019 21:56:16	0.1600 ppm
	5/11/2019 21:54:16	0.0600 ppm
Impacted Tank Farm	5/11/2019 21:00:00	0.0300 ppm
	5/11/2019 21:03:19	0.0400 ppm
	5/11/2019 21:45:37	0.0900 ppm
	5/11/2019 21:49:04	0.0400 ppm
	5/11/2019 21:42:16	0.0200 ppm
	5/11/2019 21:52:43	0.0300 ppm
	5/11/2019 21:34:28	0.0300 ppm
	5/11/2019 21:56:33	0.0300 ppm
	5/11/2019 21:59:57	0.0100 ppm

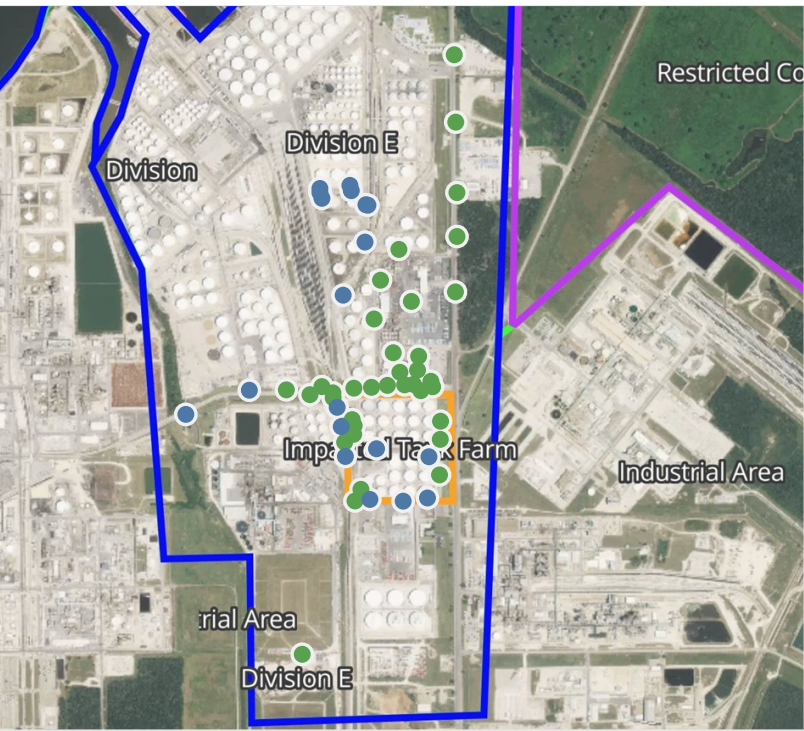
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Reading Date
5/11/2019 10:00:00 PM to 5/11/2019 11:00:00 PM



Recent Benzene Detections

Location Category	Reading Date	Range of Detections
Division E	5/11/2019 22:06:31	0.1200 ppm
	5/11/2019 22:01:43	0.0300 ppm
	5/11/2019 22:04:04	0.0300 ppm
	5/11/2019 22:15:18	0.4400 ppm
	5/11/2019 22:22:31	0.4900 ppm
	5/11/2019 22:25:24	0.2300 ppm
	5/11/2019 22:31:42	0.0700 ppm
	5/11/2019 22:34:27	0.0500 ppm
	5/11/2019 22:40:37	0.0400 ppm
	5/11/2019 22:47:41	0.1300 ppm
	5/11/2019 22:38:09	0.0600 ppm
	5/11/2019 22:36:39	0.0200 ppm
	5/11/2019 22:39:27	0.0500 ppm
	5/11/2019 22:50:51	0.2200 ppm
	5/11/2019 22:43:42	0.0300 ppm
Impacted Tank Farm	5/11/2019 22:40:00	0.0300 ppm
	5/11/2019 22:58:35	0.0300 ppm
	5/11/2019 22:07:28	0.0400 ppm
	5/11/2019 22:59:12	0.1000 ppm

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