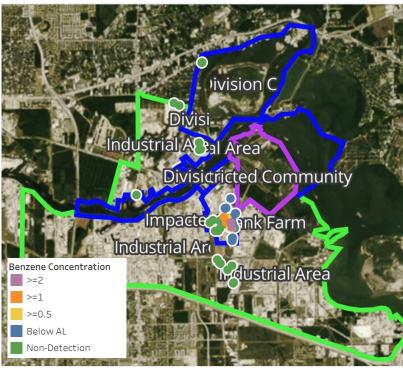
## Reading Date

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



# Division E Impacts TOJO Sam

# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/11/2019 23:00:55	0.24 ppm
	4/11/2019 23:03:55	0.57 ppm
	4/11/2019 23:03:47	0.12 ppm
	4/11/2019 23:00:28	0.06 ppm
	4/11/2019 23:13:46	0.11 ppm
	4/11/2019 23:20:06	0.19 ppm
	4/11/2019 23:22:50	0.26 ppm
	4/11/2019 23:28:36	0.15 ppm
	4/11/2019 23:28:34	1.02 ppm
	4/11/2019 23:31:47	0.03 ppm
	4/11/2019 23:32:39	0.54 ppm
	4/11/2019 23:29:43	0.18 ppm
	4/11/2019 23:36:40	4.65 ppm
	4/11/2019 23:41:03	0.68 ppm
	4/11/2019 23:44:56	0.09 ppm
	4/11/2019 23:48:28	0.07 ppm
	4/11/2019 23:50:20	0.16 ppm
	4/11/2019 23:55:22	0.09 ppm
	4/11/2019 23:44:57	0.65 ppm
	4/11/2019 23:57:10	0.03 ppm
Impacted Tank Farm	4/11/2019 23:50:00	1.17 ppm
	4/11/2019 23:28:25	0.30 ppm
	4/11/2019 23:51:03	1.76 ppm
	4/11/2019 23:36:56	9.44 ppm
	4/11/2019 23:35:32	16.00 ppm
	4/11/2019 23:42:48	4.34 ppm
	4/11/2019 23:44:31	3.66 ppm
Industrial Area	4/11/2019 23:50:29	0.15 ppm

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

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

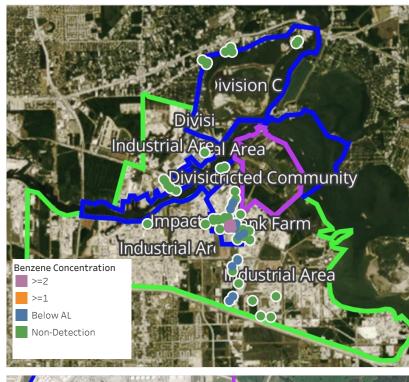


# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/11/2019 23:51:03	Impacted Tank Farm	29.7317710,-95.0920820	https://www.google.com/maps/search/?api=1&query=29.7317710,-95.0920820	1.76 ppm
4/11/2019 23:50:00	Impacted Tank Farm	29.7317520,-95.0921350	https://www.google.com/maps/search/?api=1&query=29.7317520,-95.0921350	1.17 ppm
4/11/2019 23:44:31	Impacted Tank Farm	29.7316810,-95.0903180	https://www.google.com/maps/search/?api=1&query=29.7316810,-95.0903180	3.66 ppm
4/11/2019 23:42:48	Impacted Tank Farm	29.7316740,-95.0903080	https://www.google.com/maps/search/?api=1&query=29.7316740,-95.0903080	4.34 ppm
4/11/2019 23:36:56	Impacted Tank Farm	29.7318100,-95.0903380	https://www.google.com/maps/search/?api=1&query=29.7318100,-95.0903380	9.44 ppm
4/11/2019 23:36:40	Division E	29.7303410,-95.0900690	https://www.google.com/maps/search/?api=1&query=29.7303410,-95.0900690	4.65 ppm
4/11/2019 23:35:32	Impacted Tank Farm	29.7316900,-95.0903350	https://www.google.com/maps/search/?api=1&query=29.7316900,-95.0903350	16.00 ppm
4/11/2019 23:28:34	Division E	29.7334140,-95.0929570	https://www.google.com/maps/search/?api=1&query=29.7334140,-95.0929570	1.02 ppm

## Reading Date

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



# Recent Benzene Detections

Recent Benzene Detections				
Location Category	Reading Date	Concentration		
Division E	4/12/2019 00:08:54	0.02 ppm		
	4/12/2019 00:16:54	0.10 ppm		
	4/12/2019 00:16:53	0.01 ppm		
	4/12/2019 00:09:51	4.28 ppm		
	4/12/2019 00:13:15	2.07 ppm		
	4/12/2019 00:19:12	0.13 ppm		
	4/12/2019 00:06:10	3.42 ppm		
	4/12/2019 00:20:48	0.42 ppm		
	4/12/2019 00:25:28	0.31 ppm		
	4/12/2019 00:29:52	0.13 ppm		
	4/12/2019 00:31:20	0.23 ppm		
	4/12/2019 00:44:25	0.18 ppm		
	4/12/2019 00:35:30	3.92 ppm		
	4/12/2019 00:48:09	1.23 ppm		
	4/12/2019 00:32:16	3.05 ppm		
	4/12/2019 00:41:25	5.70 ppm		
	4/12/2019 00:28:51	3.13 ppm		
	4/12/2019 00:52:20	2.17 ppm		
	4/12/2019 00:37:20	0.03 ppm		
Impacted Tank Farm	4/12/2019 00:20:28	1.21 ppm		
	4/12/2019 00:26:03	5.85 ppm		
	4/12/2019 00:31:33	7.43 ppm		
	4/12/2019 00:29:43	6.61 ppm		
	4/12/2019 00:28:22	8.98 ppm		
	4/12/2019 00:25:13	6.93 ppm		
	4/12/2019 00:30:26	6.25 ppm		
	4/12/2019 00:27:09	4.37 ppm		
	4/12/2019 00:31:38	6.66 ppm		
	4/12/2019 00:33:33	4.55 ppm		
	4/12/2019 00:34:59	12.90 ppm		
	4/12/2019 00:40:34	7.61 ppm		
	4/12/2019 00:37:58	4.00 ppm		
	4/12/2019 00:49:13	3.27 ppm		
	4/12/2019 00:49:04	3.96 ppm		
	4/12/2019 00:45:31	5.97 ppm		
	4/12/2019 00:40:00	8.19 ppm		
	4/12/2019 00:45:46	3.75 ppm		
	4/12/2019 00:55:39	0.05 ppm		
	4/12/2019 00:55:30	0.09 ppm		
Industrial Area	4/12/2019 00:05:45	0.03 ppm		
	4/12/2019 00:22:11	0.20 ppm		
	4/12/2019 00:28:17	0.14 ppm		
	4/12/2019 00:30:30	0.03 ppm		
	4/12/2019 00:51:57	0.06 ppm		



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

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





# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 00:52:20	Division E	29.7315340,-95.0931230	https://www.google.com/maps/search/?api=1&query=29.7315340,-95.0931230	2.17 ppm
4/12/2019 00:49:13	Impacted Tank Farm	29.7317350,-95.0919600	https://www.google.com/maps/search/?api=1&query=29.7317350,-95.0919600	3.27 ppm
4/12/2019 00:49:04	Impacted Tank Farm	29.7317260,-95.0918700	https://www.google.com/maps/search/?api=1&query=29.7317260,-95.0918700	3.96 ppm
4/12/2019 00:48:09	Division E	29.7305920,-95.0931310	https://www.google.com/maps/search/?api=1&query=29.7305920,-95.0931310	1.23 ppm
4/12/2019 00:45:46	Impacted Tank Farm	29.7317290,-95.0920710	https://www.google.com/maps/search/?api=1&query=29.7317290,-95.0920710	3.75 ppm
4/12/2019 00:45:31	Impacted Tank Farm	29.7317900,-95.0919890	https://www.google.com/maps/search/?api=1&query=29.7317900,-95.0919890	5.97 ppm
4/12/2019 00:41:25	Division E	29.7304710,-95.0932430	https://www.google.com/maps/search/?api=1&query=29.7304710,-95.0932430	5.70 ppm
4/12/2019 00:40:34	Impacted Tank Farm	29.7316310,-95.0918890	https://www.google.com/maps/search/?api=1&query=29.7316310,-95.0918890	7.61 ppm
4/12/2019 00:40:00	Impacted Tank Farm	29.7317410,-95.0919990	https://www.google.com/maps/search/?api=1&query=29.7317410,-95.0919990	8.19 ppm
4/12/2019 00:37:58	Impacted Tank Farm	29.7317530,-95.0919640	https://www.google.com/maps/search/?api=1&query=29.7317530,-95.0919640	4.00 ppm
4/12/2019 00:35:30	Division E	29.7303750,-95.0916280	https://www.google.com/maps/search/?api=1&query=29.7303750,-95.0916280	3.92 ppm
4/12/2019 00:34:59	Impacted Tank Farm	29.7317290,-95.0919870	https://www.google.com/maps/search/?api=1&query=29.7317290,-95.0919870	12.90 ppm
4/12/2019 00:33:33	Impacted Tank Farm	29.7316850,-95.0919310	https://www.google.com/maps/search/?api=1&query=29.7316850,-95.0919310	4.55 ppm
4/12/2019 00:32:16	Division E	29.7303580,-95.0920610	https://www.google.com/maps/search/?api=1&query=29.7303580,-95.0920610	3.05 ppm
4/12/2019 00:31:38	Impacted Tank Farm	29.7317780,-95.0919650	https://www.google.com/maps/search/?api=1&query=29.7317780,-95.0919650	6.66 ppm
4/12/2019 00:31:33	Impacted Tank Farm	29.7316780,-95.0920420	https://www.google.com/maps/search/?api=1&query=29.7316780,-95.0920420	7.43 ppm
4/12/2019 00:30:26	Impacted Tank Farm	29.7316600,-95.0919280	https://www.google.com/maps/search/?api=1&query=29.7316600,-95.0919280	6.25 ppm
4/12/2019 00:29:43	Impacted Tank Farm	29.7317090,-95.0920440	https://www.google.com/maps/search/?api=1&query=29.7317090,-95.0920440	6.61 ppm
4/12/2019 00:28:51	Division E	29.7304360,-95.0923220	https://www.google.com/maps/search/?api=1&query=29.7304360,-95.0923220	3.13 ppm
4/12/2019 00:28:22	Impacted Tank Farm	29.7317180,-95.0919340	https://www.google.com/maps/search/?api=1&query=29.7317180,-95.0919340	8.98 ppm
4/12/2019 00:27:09	Impacted Tank Farm	29.7317600,-95.0919350	https://www.google.com/maps/search/?api=1&query=29.7317600,-95.0919350	4.37 ppm
4/12/2019 00:26:03	Impacted Tank Farm	29.7317190,-95.0919780	https://www.google.com/maps/search/?api=1&query=29.7317190,-95.0919780	5.85 ppm
4/12/2019 00:25:13	Impacted Tank Farm	29.7317000,-95.0919410	https://www.google.com/maps/search/?api=1&query=29.7317000,-95.0919410	6.93 ppm
4/12/2019 00:20:28	Impacted Tank Farm	29.7314160,-95.0926980	https://www.google.com/maps/search/?api=1&query=29.7314160,-95.0926980	1.21 ppm
4/12/2019 00:13:15	Division E	29.7303000,-95.0924100	https://www.google.com/maps/search/?api=1&query=29.7303000,-95.0924100	2.07 ppm
4/12/2019 00:09:51	Division E	29.7302700,-95.0922710	https://www.google.com/maps/search/?api=1&query=29.7302700,-95.0922710	4.28 ppm
4/12/2019 00:06:10	Division E	29.7303290,-95.0916860	https://www.google.com/maps/search/?api=1&query=29.7303290,-95.0916860	3.42 ppm

## Reading Date

4/12/2019 1:00:00 AM to 4/12/2019 2:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 01:08:43	0.975 ppm
	4/12/2019 01:16:18	1.475 ppm
	4/12/2019 01:18:11	0.020 ppm
	4/12/2019 01:23:23	1.525 ppm
	4/12/2019 01:57:19	2.825 ppm
	4/12/2019 01:28:32	0.010 ppm
Impacted Tank Farm	4/12/2019 01:09:56	2.590 ppm
	4/12/2019 01:10:18	1.370 ppm
Industrial Area	4/12/2019 01:10:22	0.190 ppm
	4/12/2019 01:51:40	0.220 ppm
	4/12/2019 01:59:27	0.490 ppm



Division E

Division

Reading Date 4/12/2019 1:00:00 AM to 4/12/2019 2:00:00 AM

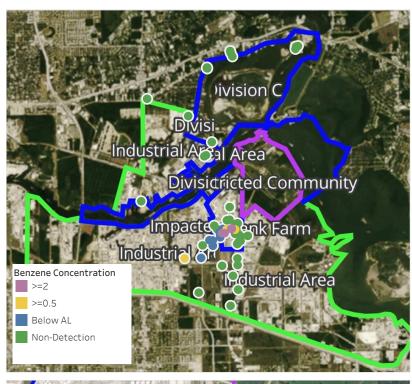
# Benzene Action Level Concentration (ppm) >=1 >=2

# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 01:57:19	Division E	29.7303940,-95.0936370	https://www.google.com/maps/search/?api=1&query=29.7303940,-95.0936370	2.825 ppm
4/12/2019 01:23:23	Division E	29.7306390,-95.0943650	https://www.google.com/maps/search/?api=1&query=29.7306390,-95.0943650	1.525 ppm
4/12/2019 01:16:18	Division E	29.7290130,-95.0936000	https://www.google.com/maps/search/?api=1&query=29.7290130,-95.0936000	1.475 ppm
4/12/2019 01:10:18	Impacted Tank Farm	29.7316460,-95.0907700	https://www.google.com/maps/search/?api=1&query=29.7316460,-95.0907700	1.370 ppm
4/12/2019 01:09:56	Impacted Tank Farm	29.7316860,-95.0906200	https://www.google.com/maps/search/?api=1&query=29.7316860,-95.0906200	2.590 ppm

## Reading Date

4/12/2019 2:00:00 AM to 4/12/2019 3:00:00 PM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 02:03:33	0.125 ppn
	4/12/2019 02:09:23	0.150 ppn
	4/12/2019 02:41:21	2.875 ppn
	4/12/2019 02:51:03	2.300 ppn
	4/12/2019 02:56:31	0.175 ppn
	4/12/2019 02:48:24	0.850 ppn
	4/12/2019 03:02:03	0.175 ppn
	4/12/2019 03:05:35	0.125 ppn
	4/12/2019 03:08:57	0.300 ppr
Impacted Tank Farm	4/12/2019 02:15:14	5.810 ppr
	4/12/2019 02:18:37	5.690 ppr
	4/12/2019 02:20:12	6.340 ppn
	4/12/2019 02:26:14	5.180 ppn
	4/12/2019 02:44:13	4.090 ppn
	4/12/2019 02:19:16	5.100 ppn
	4/12/2019 02:32:54	2.540 ppn
	4/12/2019 02:16:35	9.140 ppn
	4/12/2019 02:54:28	0.690 ppn
	4/12/2019 02:52:36	0.880 ppr
Industrial Area	4/12/2019 02:06:56	0.060 ppn
	4/12/2019 03:03:42	0.250 ppn
	4/12/2019 02:55:52	0.020 ppn
	4/12/2019 02:38:01	0.410 ppn
	4/12/2019 03:11:44	0.160 ppn
	4/12/2019 03:22:22	0.500 ppn



Reading Date 4/12/2019 2:00:00 AM to 4/12/2019 3:00:00 PM

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

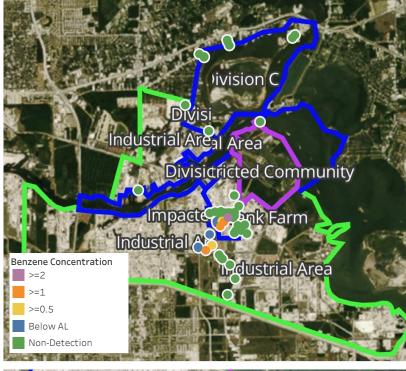


# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 03:35:08	Division E	29.7303830,-95.0935790	https://www.google.com/maps/search/?api=1&query=29.7303830,-95.0935790	1.750 ppm
4/12/2019 02:51:03	Division E	29.7303000,-95.0954180	https://www.google.com/maps/search/?api=1&query=29.7303000,-95.0954180	2.300 ppm
4/12/2019 02:44:13	Impacted Tank Farm	29.7316680,-95.0919500	https://www.google.com/maps/search/?api=1&query=29.7316680,-95.0919500	4.090 ppm
4/12/2019 02:41:21	Division E	29.7303000,-95.0943990	https://www.google.com/maps/search/?api=1&query=29.7303000,-95.0943990	2.875 ppm
4/12/2019 02:32:54	Impacted Tank Farm	29.7316600,-95.0919470	https://www.google.com/maps/search/?api=1&query=29.7316600,-95.0919470	2.540 ppm
4/12/2019 02:26:14	Impacted Tank Farm	29.7316970,-95.0918440	https://www.google.com/maps/search/?api=1&query=29.7316970,-95.0918440	5.180 ppm
4/12/2019 02:20:12	Impacted Tank Farm	29.7317080,-95.0919830	https://www.google.com/maps/search/?api=1&query=29.7317080,-95.0919830	6.340 ppm
4/12/2019 02:19:16	Impacted Tank Farm	29.7315900,-95.0920210	https://www.google.com/maps/search/?api=1&query=29.7315900,-95.0920210	5.100 ppm
4/12/2019 02:18:37	Impacted Tank Farm	29.7316870,-95.0920520	https://www.google.com/maps/search/?api=1&query=29.7316870,-95.0920520	5.690 ppm
4/12/2019 02:16:35	Impacted Tank Farm	29.7316420,-95.0919270	https://www.google.com/maps/search/?api=1&query=29.7316420,-95.0919270	9.140 ppm
4/12/2019 02:15:14	Impacted Tank Farm	29.7318050,-95.0919250	https://www.google.com/maps/search/?api=1&query=29.7318050,-95.0919250	5.810 ppm

## Reading Date

4/12/2019 3:00:00 AM to 4/12/2019 4:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 03:02:03	0.18 ppm
	4/12/2019 03:05:35	0.13 ppm
	4/12/2019 03:08:57	0.30 ppm
	4/12/2019 03:35:08	1.75 ppm
	4/12/2019 03:29:37	0.75 ppm
	4/12/2019 03:30:33	1.68 ppm
Impacted Tank Farm	4/12/2019 03:50:35	20.63 ppm
	4/12/2019 03:56:16	12.12 ppm
Industrial Area	4/12/2019 03:03:42	0.25 ppm
	4/12/2019 03:11:44	0.16 ppm
	4/12/2019 03:22:22	0.50 ppm
	4/12/2019 03:32:29	1.46 ppm
	4/12/2019 03:37:42	0.09 ppm
	4/12/2019 03:43:16	0.27 ppm



Reading Date 4/12/2019 3:00:00 AM to 4/12/2019 4:00:00 AM

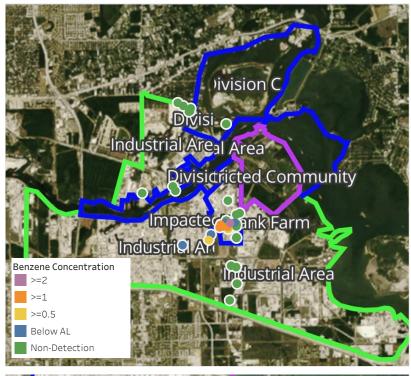
# Benzene Action Level Concentration (ppm) >=1 >=2

# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 03:56:16	Impacted Tank Farm	29.7318300,-95.0922040	https://www.google.com/maps/search/?api=1&query=29.7318300,-95.0922040	12.12 ppm
4/12/2019 03:50:35	Impacted Tank Farm	29.7317070,-95.0920960	https://www.google.com/maps/search/?api=1&query=29.7317070,-95.0920960	20.63 ppm
4/12/2019 03:35:08	Division E	29.7303830,-95.0935790	https://www.google.com/maps/search/?api=1&query=29.7303830,-95.0935790	1.75 ppm
4/12/2019 03:32:29	Industrial Area	29.7215070,-95.1001330	https://www.google.com/maps/search/?api=1&query=29.7215070,-95.1001330	1.46 ppm
4/12/2019 03:30:33	Division E	29.7290260,-95.0949330	https://www.google.com/maps/search/?api=1&query=29.7290260,-95.0949330	1.68 ppm

## Reading Date

4/12/2019 4:00:00 AM to 4/12/2019 5:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 04:08:30	0.68 ppm
	4/12/2019 04:14:12	0.26 ppm
	4/12/2019 04:19:46	0.28 ppm
	4/12/2019 04:25:57	1.58 ppm
	4/12/2019 04:28:58	0.76 ppm
	4/12/2019 04:33:11	1.26 ppm
	4/12/2019 04:39:30	1.80 ppm
	4/12/2019 04:58:36	1.05 ppm
	4/12/2019 04:56:50	1.75 ppm
Impacted Tank Farm	4/12/2019 04:08:34	14.45 ppm
	4/12/2019 04:19:16	0.17 ppm
Industrial Area	4/12/2019 04:06:15	0.32 ppm
	4/12/2019 04:10:43	0.54 ppm
	4/12/2019 04:34:03	0.23 ppm
.,		



Reading Date 4/12/2019 4:00:00 AM to 4/12/2019 5:00:00 AM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 04:58:36	Division E	29.7305852,-95.0953251	https://www.google.com/maps/search/?api=1&query=29.7305852,-95.0953251	1.05 ppm
4/12/2019 04:56:50	Division E	29.7302210,-95.0958650	https://www.google.com/maps/search/?api=1&query=29.7302210,-95.0958650	1.75 ppm
4/12/2019 04:39:30	Division E	29.7310780,-95.0954600	https://www.google.com/maps/search/?api=1&query=29.7310780,-95.0954600	1.80 ppm
4/12/2019 04:33:11	Division E	29.7304030,-95.0931140	https://www.google.com/maps/search/?api=1&query=29.7304030,-95.0931140	1.26 ppm
4/12/2019 04:25:57	Division E	29.7303470,-95.0930090	https://www.google.com/maps/search/?api=1&query=29.7303470,-95.0930090	1.58 ppm
4/12/2019 04:08:34	Impacted Tank Farm	29.7315820,-95.0920600	https://www.google.com/maps/search/?api=1&query=29.7315820,-95.0920600	14.45 ppm

### Reading Date

4/12/2019 5:00:00 AM to 4/12/2019 6:00:00 AM



# Recent Benzene Detections





Reading Date 4/12/2019 5:00:00 AM to 4/12/2019 6:00:00 AM

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

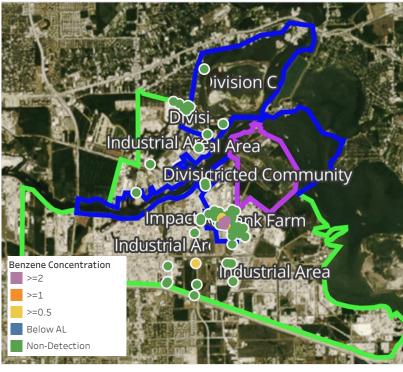


# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 05:57:03	Division E	29.7304040,-95.0936080	https://www.google.com/maps/search/?api=1&query=29.7304040,-95.0936080	2.73 ppm
4/12/2019 05:52:38	Impacted Tank Farm	29.7315160,-95.0919750	https://www.google.com/maps/search/?api=1&query=29.7315160,-95.0919750	24.20 ppm
4/12/2019 05:52:30	Impacted Tank Farm	29.7316570,-95.0919830	https://www.google.com/maps/search/?api=1&query=29.7316570,-95.0919830	28.21 ppm
4/12/2019 05:49:50	Impacted Tank Farm	29.7314950,-95.0922180	https://www.google.com/maps/search/?api=1&query=29.7314950,-95.0922180	25.00 ppm
4/12/2019 05:47:15	Impacted Tank Farm	29.7317970,-95.0916200	https://www.google.com/maps/search/?api=1&query=29.7317970,-95.0916200	4.26 ppm
4/12/2019 05:46:35	Impacted Tank Farm	29.7319130,-95.0915970	https://www.google.com/maps/search/?api=1&query=29.7319130,-95.0915970	4.39 ppm
4/12/2019 05:44:59	Impacted Tank Farm	29.7318020,-95.0916160	https://www.google.com/maps/search/?api=1&query=29.7318020,-95.0916160	1.72 ppm
4/12/2019 05:44:37	Impacted Tank Farm	29.7318380,-95.0915680	https://www.google.com/maps/search/?api=1&query=29.7318380,-95.0915680	2.00 ppm
4/12/2019 05:43:21	Impacted Tank Farm	29.7319090,-95.0915590	https://www.google.com/maps/search/?api=1&query=29.7319090,-95.0915590	25.37 ppm
4/12/2019 05:43:09	Impacted Tank Farm	29.7315690,-95.0916530	https://www.google.com/maps/search/?api=1&query=29.7315690,-95.0916530	11.60 ppm
4/12/2019 05:26:29	Impacted Tank Farm	29.7302930,-95.0900150	https://www.google.com/maps/search/?api=1&query=29.7302930,-95.0900150	1.10 ppm
4/12/2019 05:24:40	Impacted Tank Farm	29.7310560,-95.0928700	https://www.google.com/maps/search/?api=1&query=29.7310560,-95.0928700	6.05 ppm
4/12/2019 05:21:39	Impacted Tank Farm	29.7310050,-95.0928440	https://www.google.com/maps/search/?api=1&query=29.7310050,-95.0928440	7.90 ppm
4/12/2019 05:19:05	Impacted Tank Farm	29.7310020,-95.0928290	https://www.google.com/maps/search/?api=1&query=29.7310020,-95.0928290	3.51 ppm
4/12/2019 05:15:12	Division E	29.7303555,-95.0935521	https://www.google.com/maps/search/?api=1&query=29.7303555,-95.0935521	9.03 ppm
4/12/2019 05:08:58	Division E	29.7299550,-95.0956000	https://www.google.com/maps/search/?api=1&query=29.7299550,-95.0956000	5.53 ppm
4/12/2019 05:07:34	Impacted Tank Farm	29.7317158,-95.0919424	https://www.google.com/maps/search/?api=1&query=29.7317158,-95.0919424	7.42 ppm
4/12/2019 05:07:27	Division E	29.7293150,-95.0954090	https://www.google.com/maps/search/?api=1&query=29.7293150,-95.0954090	4.33 ppm
4/12/2019 05:07:21	Impacted Tank Farm	29.7317320,-95.0921160	https://www.google.com/maps/search/?api=1&query=29.7317320,-95.0921160	9.05 ppm
4/12/2019 05:06:04	Division E	29.7290420,-95.0959900	https://www.google.com/maps/search/?api=1&query=29.7290420,-95.0959900	2.90 ppm
4/12/2019 05:05:03	Impacted Tank Farm	29.7317450,-95.0920530	https://www.google.com/maps/search/?api=1&query=29.7317450,-95.0920530	10.30 ppm
4/12/2019 05:04:14	Impacted Tank Farm	29.7314100,-95.0918480	https://www.google.com/maps/search/?api=1&query=29.7314100,-95.0918480	8.55 ppm
4/12/2019 05:03:25	Division E	29.7298120,-95.0960960	https://www.google.com/maps/search/?api=1&query=29.7298120,-95.0960960	3.55 ppm

## Reading Date

4/12/2019 6:00:00 AM to 4/12/2019 7:00:00 AM





# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 06:19:33	1.35 ppm
	4/12/2019 06:22:29	2.32 ppm
	4/12/2019 06:28:33	1.32 ppm
	4/12/2019 06:18:08	0.30 ppm
	4/12/2019 06:21:14	0.66 ppm
	4/12/2019 06:23:22	1.06 ppm
	4/12/2019 06:29:08	3.56 ppm
	4/12/2019 06:31:47	0.94 ppm
	4/12/2019 06:34:41	7.90 ppm
	4/12/2019 06:32:10	1.68 ppm
	4/12/2019 06:37:10	0.93 ppm
	4/12/2019 06:40:05	0.83 ppm
	4/12/2019 06:50:04	4.35 ppm
	4/12/2019 06:54:52	5.03 ppm
	4/12/2019 06:56:29	7.33 ppm
	4/12/2019 06:50:27	0.41 ppm
	4/12/2019 06:55:41	0.44 ppm
	4/12/2019 06:53:16	0.39 ppm
Impacted Tank Farm	4/12/2019 06:23:00	5.06 ppm
	4/12/2019 06:23:21	4.67 ppm
	4/12/2019 06:28:26	26.76 ppm
	4/12/2019 06:26:19	27.85 ppm
	4/12/2019 06:25:59	16.80 ppm
	4/12/2019 06:27:59	25.00 ppm
Industrial Area	4/12/2019 06:52:17	0.51 ppm

Reading Date 4/12/2019 6:00:00 AM to 4/12/2019 7:00:00 AM

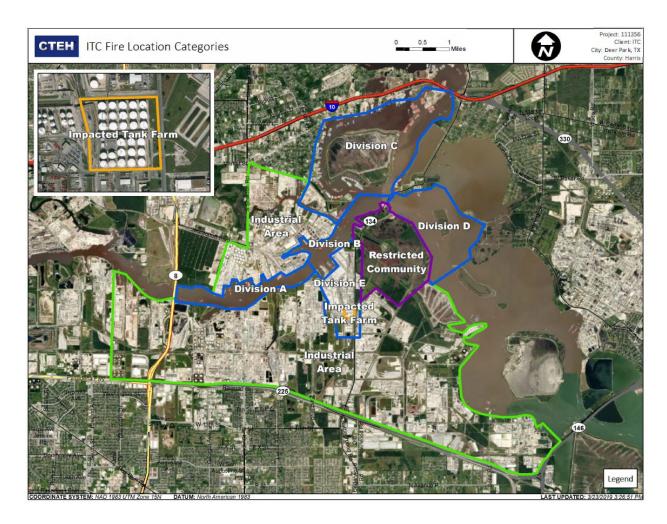
# Benzene Action Level Concentration (ppm) >=1 >=2





# PRELIMINARY

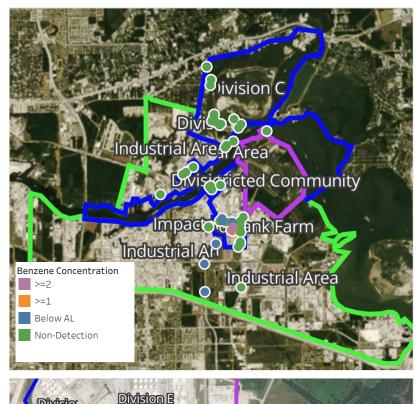
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 06:56:29	Division E	29.7303380,-95.0935560	https://www.google.com/maps/search/?api=1&query=29.7303380,-95.0935560	7.33 ppm
4/12/2019 06:54:52	Division E	29.7304360,-95.0935890	https://www.google.com/maps/search/?api=1&query=29.7304360,-95.0935890	5.03 ppm
4/12/2019 06:50:04	Division E	29.7303450,-95.0935980	https://www.google.com/maps/search/?api=1&query=29.7303450,-95.0935980	4.35 ppm
4/12/2019 06:34:41	Division E	29.7313820,-95.0932830	https://www.google.com/maps/search/?api=1&query=29.7313820,-95.0932830	7.90 ppm
4/12/2019 06:32:10	Division E	29.7307670,-95.0933080	https://www.google.com/maps/search/?api=1&query=29.7307670,-95.0933080	1.68 ppm
4/12/2019 06:29:08	Division E	29.7302080,-95.0926240	https://www.google.com/maps/search/?api=1&query=29.7302080,-95.0926240	3.56 ppm
4/12/2019 06:28:33	Division E	29.7303780,-95.0931020	https://www.google.com/maps/search/?api=1&query=29.7303780,-95.0931020	1.32 ppm
4/12/2019 06:28:26	Impacted Tank Farm	29.7317550,-95.0919500	https://www.google.com/maps/search/?api=1&query=29.7317550,-95.0919500	26.76 ppm
4/12/2019 06:27:59	Impacted Tank Farm	29.7318500,-95.0918830	https://www.google.com/maps/search/?api=1&query=29.7318500,-95.0918830	25.00 ppm
4/12/2019 06:26:19	Impacted Tank Farm	29.7317720,-95.0918230	https://www.google.com/maps/search/?api=1&query=29.7317720,-95.0918230	27.85 ppm
4/12/2019 06:25:59	Impacted Tank Farm	29.7317200,-95.0920510	https://www.google.com/maps/search/?api=1&query=29.7317200,-95.0920510	16.80 ppm
4/12/2019 06:23:22	Division E	29.7302340,-95.0925050	https://www.google.com/maps/search/?api=1&query=29.7302340,-95.0925050	1.06 ppm
4/12/2019 06:23:21	Impacted Tank Farm	29.7319330,-95.0922520	https://www.google.com/maps/search/?api=1&query=29.7319330,-95.0922520	4.67 ppm
4/12/2019 06:23:00	Impacted Tank Farm	29.7316450,-95.0924940	https://www.google.com/maps/search/?api=1&query=29.7316450,-95.0924940	5.06 ppm
4/12/2019 06:22:29	Division E	29.7306650,-95.0932770	https://www.google.com/maps/search/?api=1&query=29.7306650,-95.0932770	2.32 ppm
4/12/2019 06:19:33	Division E	29.7312370,-95.0932610	https://www.google.com/maps/search/?api=1&guery=29.7312370,-95.0932610	1.35 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

4/12/2019 7:00:00 AM to 4/12/2019 8:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 07:06:11	1.01 ppm
	4/12/2019 07:08:22	5.06 ppm
	4/12/2019 07:55:38	0.04 ppm
	4/12/2019 07:58:39	0.03 ppm
Impacted Tank Farm	4/12/2019 07:05:02	0.03 ppm
	4/12/2019 07:08:56	0.11 ppm
	4/12/2019 07:49:04	19.70 ppm
Industrial Area	4/12/2019 07:08:52	0.13 ppm
	4/12/2019 07:15:54	0.40 ppm
	4/12/2019 07:44:49	0.27 ppm

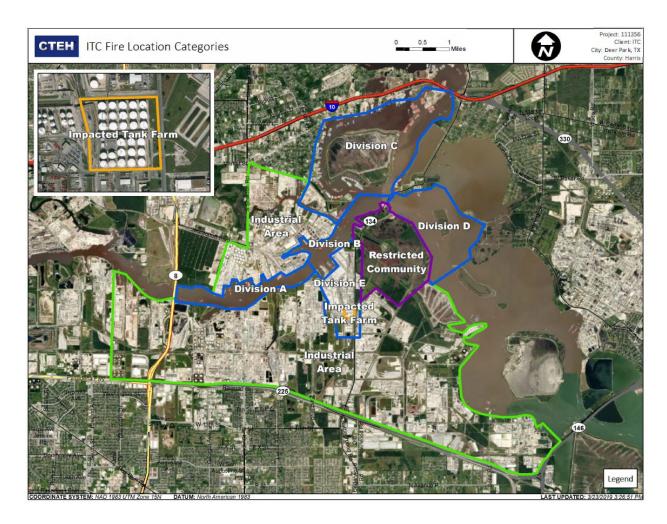


Reading Date 4/12/2019 7:00:00 AM to 4/12/2019 8:00:00 AM

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

# PRELIMINARY

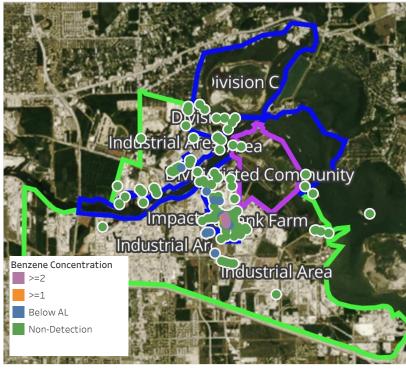
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 07:49:04	Impacted Tank Farm	29.7317670,-95.0923910	https://www.google.com/maps/search/?api=1&query=29.7317670,-95.0923910	19.70 ppm
4/12/2019 07:08:22	Division E	29.7306230,-95.0932160	https://www.google.com/maps/search/?api=1&query=29.7306230,-95.0932160	5.06 ppm
4/12/2019 07:06:11	Division E	29.7303090,-95.0927000	https://www.google.com/maps/search/?api=1&query=29.7303090,-95.0927000	1.01 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

4/12/2019 8:00:00 AM to 4/12/2019 9:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/12/2019 08:27:54	0.10 ppm
	4/12/2019 08:08:14	0.05 ppm
Division E	4/12/2019 08:03:53	2.80 ppm
	4/12/2019 08:15:32	0.04 ppm
	4/12/2019 08:30:06	0.11 ppm
	4/12/2019 08:37:05	0.08 ppm
	4/12/2019 08:38:06	1.02 ppm
	4/12/2019 08:41:30	0.11 ppm
	4/12/2019 08:44:11	0.11 ppm
	4/12/2019 08:47:02	0.18 ppm
	4/12/2019 08:47:41	1.38 ppm
	4/12/2019 08:53:12	1.83 ppm
	4/12/2019 08:54:07	1.73 ppm
	4/12/2019 08:47:49	4.22 ppm
	4/12/2019 08:55:42	1.94 ppm
	4/12/2019 08:55:41	0.02 ppm
	4/12/2019 08:58:49	0.03 ppm
	4/12/2019 08:53:43	0.02 ppm
	4/12/2019 08:51:37	0.08 ppm
	4/12/2019 08:54:20	0.08 ppm
Impacted Tank Farm	4/12/2019 08:02:51	11.25 ppm
	4/12/2019 08:22:57	26.55 ppm
	4/12/2019 08:34:07	2.75 ppm
	4/12/2019 08:40:24	2.88 ppm
	4/12/2019 08:43:49	5.45 ppm
Industrial Area	4/12/2019 08:10:00	0.20 ppm
	4/12/2019 08:16:01	0.49 ppm
	4/12/2019 08:26:04	0.09 ppm
	4/12/2019 08:38:17	0.12 ppm
	4/12/2019 08:48:17	0.42 ppm



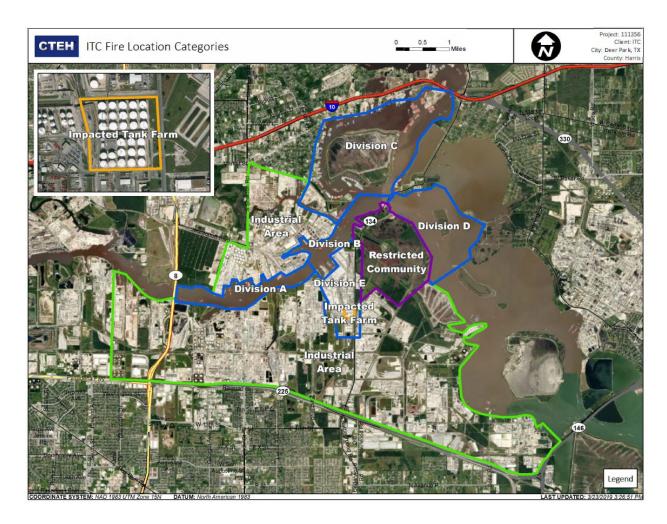
Reading Date 4/12/2019 8:00:00 AM to 4/12/2019 9:00:00 AM

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



# PRELIMINARY

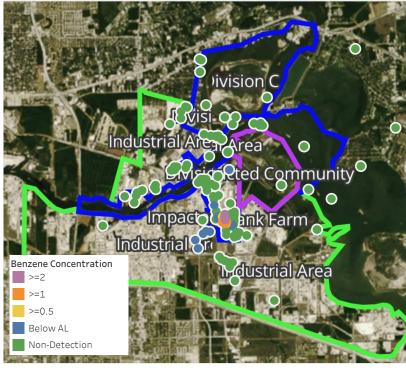
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 08:55:42	Division E	29.7313120,-95.0931290	https://www.google.com/maps/search/?api=1&query=29.7313120,-95.0931290	1.94 ppm
4/12/2019 08:54:07	Division E	29.7320450,-95.0932330	https://www.google.com/maps/search/?api=1&query=29.7320450,-95.0932330	1.73 ppm
4/12/2019 08:53:12	Division E	29.7310320,-95.0931070	https://www.google.com/maps/search/?api=1&query=29.7310320,-95.0931070	1.83 ppm
4/12/2019 08:47:49	Division E	29.7316700,-95.0930150	https://www.google.com/maps/search/?api=1&query=29.7316700,-95.0930150	4.22 ppm
4/12/2019 08:47:41	Division E	29.7323740,-95.0936440	https://www.google.com/maps/search/?api=1&query=29.7323740,-95.0936440	1.38 ppm
4/12/2019 08:43:49	Impacted Tank Farm	29.7327300,-95.0931020	https://www.google.com/maps/search/?api=1&query=29.7327300,-95.0931020	5.45 ppm
4/12/2019 08:40:24	Impacted Tank Farm	29.7309797,-95.0926185	https://www.google.com/maps/search/?api=1&query=29.7309797,-95.0926185	2.88 ppm
4/12/2019 08:38:06	Division E	29.7326350,-95.0937170	https://www.google.com/maps/search/?api=1&query=29.7326350,-95.0937170	1.02 ppm
4/12/2019 08:34:07	Impacted Tank Farm	29.7325810,-95.0929760	https://www.google.com/maps/search/?api=1&query=29.7325810,-95.0929760	2.75 ppm
4/12/2019 08:22:57	Impacted Tank Farm	29.7321350,-95.0929440	https://www.google.com/maps/search/?api=1&query=29.7321350,-95.0929440	26.55 ppm
4/12/2019 08:03:53	Division E	29.7304610,-95.0928100	https://www.google.com/maps/search/?api=1&query=29.7304610,-95.0928100	2.80 ppm
4/12/2019 08:02:51	Impacted Tank Farm	29.7330830,-95.0930760	https://www.google.com/maps/search/?api=1&query=29.7330830,-95.0930760	11.25 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

4/12/2019 9:00:00 AM to 4/12/2019 10:00:00 AM



# Divisio. Divisio. Area Levisueuis

# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 09:00:03	2.91 ppn
	4/12/2019 09:02:26	0.98 ppn
	4/12/2019 09:04:09	1.96 ppn
	4/12/2019 09:07:30	0.21 ppn
	4/12/2019 09:06:49	0.47 ppn
	4/12/2019 09:08:47	1.22 ppn
	4/12/2019 09:10:27	1.33 ppn
	4/12/2019 09:11:58	0.02 ppr
	4/12/2019 09:12:09	4.26 ppr
	4/12/2019 09:13:34	0.18 ppn
	4/12/2019 09:12:52	0.62 ppn
	4/12/2019 09:09:30	2.48 ppr
	4/12/2019 09:20:14	0.05 ppr
	4/12/2019 09:15:45	0.96 ppr
	4/12/2019 09:00:21	0.56 ppr
	4/12/2019 09:20:53	0.02 ppr
	4/12/2019 09:31:48	0.06 ppr
	4/12/2019 09:44:01	0.02 ppr
	4/12/2019 09:42:39	0.49 ppr
	4/12/2019 09:44:43	0.84 ppr
	4/12/2019 09:41:21	1.68 ppr
	4/12/2019 09:46:05	0.02 ppr
	4/12/2019 09:53:55	0.38 ppr
	4/12/2019 09:50:26	0.18 ppr
	4/12/2019 09:57:02	0.58 ppr
	4/12/2019 09:16:02	1.27 ppr
Impacted Tank Farm	4/12/2019 09:03:59	20.70 ppr
•	4/12/2019 09:10:06	1.30 ppr
	4/12/2019 09:17:30	5.43 ppr
	4/12/2019 09:36:24	1.88 ppr
	4/12/2019 09:23:14	2.68 ppr
	4/12/2019 09:47:27	2.28 ppr
Industrial Area	4/12/2019 09:02:57	0.23 ppr
	4/12/2019 09:15:59	0.20 ppr
	4/12/2019 09:32:45	0.12 ppr
	4/12/2019 09:54:09	0.12 ppr
	4/12/2019 09:57:15	0.09 ppr
Site Assessment	4/12/2019 09:05:30	0.03 ppn

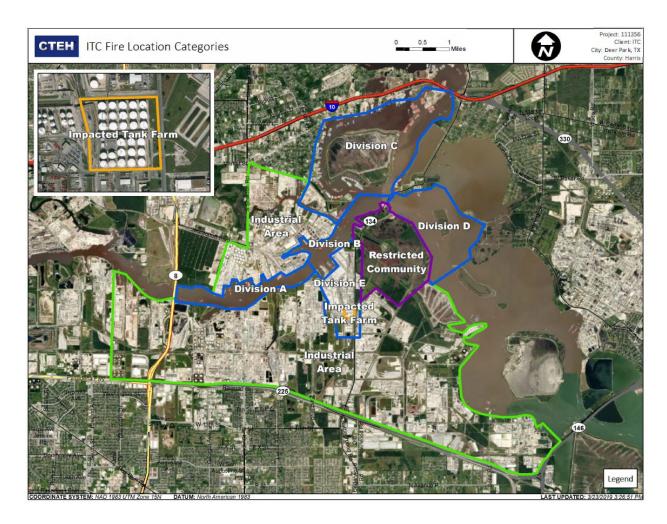
Reading Date 4/12/2019 9:00:00 AM to 4/12/2019 10:00:00 AM

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



# PRELIMINARY

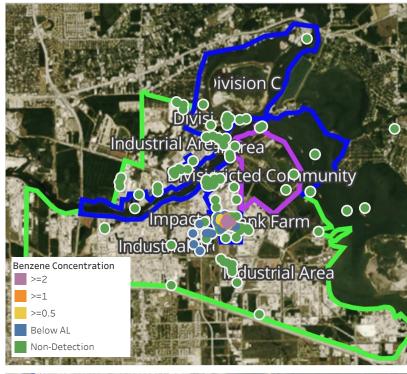
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 09:47:27	Impacted Tank Farm	29.7328500,-95.0933280	https://www.google.com/maps/search/?api=1&query=29.7328500,-95.0933280	2.28 ppm
4/12/2019 09:41:21	Division E	29.7309290,-95.0943040	https://www.google.com/maps/search/?api=1&query=29.7309290,-95.0943040	1.68 ppm
4/12/2019 09:36:24	Impacted Tank Farm	29.7326640,-95.0935040	https://www.google.com/maps/search/?api=1&query=29.7326640,-95.0935040	1.88 ppm
4/12/2019 09:23:14	Impacted Tank Farm	29.7328180,-95.0931920	https://www.google.com/maps/search/?api=1&query=29.7328180,-95.0931920	2.68 ppm
4/12/2019 09:17:30	Impacted Tank Farm	29.7326120,-95.0930570	https://www.google.com/maps/search/?api=1&query=29.7326120,-95.0930570	5.43 ppm
4/12/2019 09:16:02	Division E	29.7324830,-95.0936160	https://www.google.com/maps/search/?api=1&query=29.7324830,-95.0936160	1.27 ppm
4/12/2019 09:12:09	Division E	29.7322550,-95.0932830	https://www.google.com/maps/search/?api=1&query=29.7322550,-95.0932830	4.26 ppm
4/12/2019 09:10:27	Division E	29.7303080,-95.0932670	https://www.google.com/maps/search/?api=1&query=29.7303080,-95.0932670	1.33 ppm
4/12/2019 09:10:06	Impacted Tank Farm	29.7310120,-95.0924110	https://www.google.com/maps/search/?api=1&query=29.7310120,-95.0924110	1.30 ppm
4/12/2019 09:09:30	Division E	29.7332920,-95.0932480	https://www.google.com/maps/search/?api=1&query=29.7332920,-95.0932480	2.48 ppm
4/12/2019 09:08:47	Division E	29.7321650,-95.0933740	https://www.google.com/maps/search/?api=1&query=29.7321650,-95.0933740	1.22 ppm
4/12/2019 09:04:09	Division E	29.7319130,-95.0933250	https://www.google.com/maps/search/?api=1&query=29.7319130,-95.0933250	1.96 ppm
4/12/2019 09:03:59	Impacted Tank Farm	29.7320050,-95.0928730	https://www.google.com/maps/search/?api=1&query=29.7320050,-95.0928730	20.70 ppm
4/12/2019 09:00:03	Division E	29.7316150,-95.0932470	https://www.google.com/maps/search/?api=1&query=29.7316150,-95.0932470	2.91 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

4/12/2019 10:00:00 AM to 4/12/2019 11:00:00 AM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 10:02:44	0.73 ррі
	4/12/2019 10:03:41	0.51 pp
	4/12/2019 10:11:59	0.82 pp
	4/12/2019 10:08:20	0.10 pp
	4/12/2019 10:08:13	0.20 ppi
	4/12/2019 10:10:15	2.12 pp
	4/12/2019 10:20:08	0.39 pp
	4/12/2019 10:06:56	0.07 pp
	4/12/2019 10:05:27	0.40 pp
	4/12/2019 10:22:29	2.16 pp
	4/12/2019 10:27:29	1.46 pp
	4/12/2019 10:32:30	4.13 pp
	4/12/2019 10:30:49	0.84 pp
	4/12/2019 10:36:49	0.43 pp
	4/12/2019 10:37:23	1.65 pp
	4/12/2019 10:38:01	0.09 pp
	4/12/2019 10:43:20	0.05 pp
	4/12/2019 10:41:07	0.56 pp
	4/12/2019 10:47:15	1.72 pp
	4/12/2019 10:45:07	0.07 pp
	4/12/2019 10:48:51	0.10 pp
	4/12/2019 10:51:57	0.04 pp
	4/12/2019 10:53:12	0.15 pp
	4/12/2019 10:55:11	0.83 pp
	4/12/2019 10:58:22	0.48 pp
	4/12/2019 10:57:37	0.03 pp
	4/12/2019 10:58:39	1.15 pp
Impacted Tank Farm	4/12/2019 10:02:26	2.80 pp
	4/12/2019 10:06:54	2.68 pp
	4/12/2019 10:05:54	6.50 pp
	4/12/2019 10:08:20	1.44 pp
	4/12/2019 10:14:14	3.33 pp
	4/12/2019 10:13:52	2.25 pp
	4/12/2019 10:16:43	6.80 pp
	4/12/2019 10:21:10	3.58 pp
	4/12/2019 10:26:14	5.80 pp
	4/12/2019 10:27:47	6.59 pp
	4/12/2019 10:24:29	0.33 pp
	4/12/2019 10:42:46	5.58 pp
	4/12/2019 10:37:37	16.90 pp
Industrial Area	4/12/2019 10:04:23	0.15 pp
	4/12/2019 10:03:34	0.33 pp
	4/12/2019 10:10:10	0.14 pp
	4/12/2019 10:19:34	0.06 pp
	4/12/2019 10:29:26	0.06 pp
	4/12/2019 10:35:26	0.13 pp
	4/12/2019 10:41:06	0.08 pp
	4/12/2019 10:58:40	0.10 pp



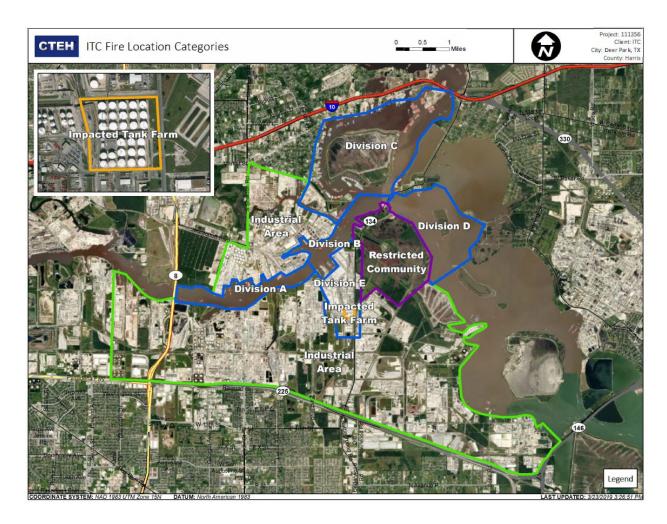
Reading Date 4/12/2019 10:00:00 AM to 4/12/2019 11:00:00 AM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 10:58:39	Division E	29.7310140,-95.0943250	https://www.google.com/maps/search/?api=1&query=29.7310140,-95.0943250	1.15 ppm
4/12/2019 10:47:15	Division E	29.7331790,-95.0933530	https://www.google.com/maps/search/?api=1&query=29.7331790,-95.0933530	1.72 ppm
4/12/2019 10:42:46	Impacted Tank Farm	29.7324000,-95.0931320	https://www.google.com/maps/search/?api=1&query=29.7324000,-95.0931320	5.58 ppm
4/12/2019 10:37:37	Impacted Tank Farm	29.7316970,-95.0924580	https://www.google.com/maps/search/?api=1&query=29.7316970,-95.0924580	16.90 ppm
4/12/2019 10:37:23	Division E	29.7327830,-95.0934730	https://www.google.com/maps/search/?api=1&query=29.7327830,-95.0934730	1.65 ppm
4/12/2019 10:32:30	Division E	29.7318100,-95.0940070	https://www.google.com/maps/search/?api=1&query=29.7318100,-95.0940070	4.13 ppm
4/12/2019 10:27:47	Impacted Tank Farm	29.7314660,-95.0920880	https://www.google.com/maps/search/?api=1&query=29.7314660,-95.0920880	6.59 ppm
4/12/2019 10:27:29	Division E	29.7322090,-95.0933780	https://www.google.com/maps/search/?api=1&query=29.7322090,-95.0933780	1.46 ppm
4/12/2019 10:26:14	Impacted Tank Farm	29.7316310,-95.0927230	https://www.google.com/maps/search/?api=1&query=29.7316310,-95.0927230	5.80 ppm
4/12/2019 10:22:29	Division E	29.7315650,-95.0932380	https://www.google.com/maps/search/?api=1&query=29.7315650,-95.0932380	2.16 ppm
4/12/2019 10:21:10	Impacted Tank Farm	29.7316280,-95.0924853	https://www.google.com/maps/search/?api=1&query=29.7316280,-95.0924853	3.58 ppm
4/12/2019 10:16:43	Impacted Tank Farm	29.7317100,-95.0916970	https://www.google.com/maps/search/?api=1&query=29.7317100,-95.0916970	6.80 ppm
4/12/2019 10:14:14	Impacted Tank Farm	29.7314400,-95.0928850	https://www.google.com/maps/search/?api=1&query=29.7314400,-95.0928850	3.33 ppm
4/12/2019 10:13:52	Impacted Tank Farm	29.7327360,-95.0932090	https://www.google.com/maps/search/?api=1&query=29.7327360,-95.0932090	2.25 ppm
4/12/2019 10:10:15	Division E	29.7306440,-95.0932760	https://www.google.com/maps/search/?api=1&query=29.7306440,-95.0932760	2.12 ppm
4/12/2019 10:08:20	Impacted Tank Farm	29.7315630,-95.0914300	https://www.google.com/maps/search/?api=1&query=29.7315630,-95.0914300	1.44 ppm
4/12/2019 10:06:54	Impacted Tank Farm	29.7309040,-95.0927650	https://www.google.com/maps/search/?api=1&query=29.7309040,-95.0927650	2.68 ppm
4/12/2019 10:05:54	Impacted Tank Farm	29.7309080,-95.0927710	https://www.google.com/maps/search/?api=1&query=29.7309080,-95.0927710	6.50 ppm
4/12/2019 10:02:26	Impacted Tank Farm	29.7324760,-95.0930570	https://www.google.com/maps/search/?api=1&query=29.7324760,-95.0930570	2.80 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

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



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division B	4/12/2019 11:17:47	0.33 ppm
Division E	4/12/2019 11:03:43	0.73 ppm
	4/12/2019 11:04:44	0.11 ppm
	4/12/2019 11:01:35	0.08 ppm
	4/12/2019 11:07:34	0.26 ppm
	4/12/2019 11:12:02	0.17 ppm
	4/12/2019 11:14:08	0.04 ppm
	4/12/2019 11:22:12	0.54 ppm
	4/12/2019 11:27:13	0.05 ppm
	4/12/2019 11:27:31	2.30 ppm
	4/12/2019 11:31:23	0.43 ppm
	4/12/2019 11:35:15	0.36 ppm
	4/12/2019 11:17:32	0.93 ppm
	4/12/2019 11:23:34	1.25 ppm
	4/12/2019 11:39:52	0.69 ppm
	4/12/2019 11:37:47	0.56 ppm
	4/12/2019 11:44:28	2.72 ppm
	4/12/2019 11:45:44	3.44 ppm
	4/12/2019 11:31:17	0.08 ppm
	4/12/2019 11:45:43	4.57 ppm
	4/12/2019 11:52:29	0.06 ppm
	4/12/2019 11:51:59	1.51 ppm
	4/12/2019 11:53:37	0.28 ppm
	4/12/2019 11:56:24	0.03 ppm
	4/12/2019 11:44:52	0.19 ppm
	4/12/2019 11:46:53	0.39 ppm
	4/12/2019 11:56:35	0.34 ppm
Impacted Tank Farm	4/12/2019 11:14:32	2.00 ppm
	4/12/2019 11:18:10	0.28 ppm
	4/12/2019 11:21:56	5.44 ppm
	4/12/2019 11:27:39	2.45 ppm
	4/12/2019 11:31:02	9.35 ppm
	4/12/2019 11:35:13	6.52 ppm
	4/12/2019 11:38:30	1.48 ppm
	4/12/2019 11:38:36	22.52 ppm
	4/12/2019 11:50:10	4.63 ppm
	4/12/2019 11:51:18	0.15 ppm
Industrial Area	4/12/2019 11:07:09	0.13 ppm
	4/12/2019 11:15:12	0.15 ppm
	4/12/2019 11:30:43	0.03 ppm
	4/12/2019 11:38:17	0.45 ppm



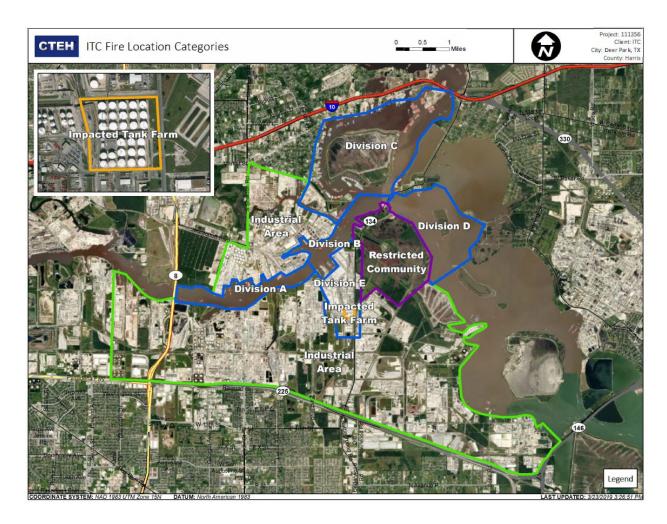
Reading Date 4/12/2019 11:00:00 AM to 4/12/2019 12:00:00 PM

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



# PRELIMINARY

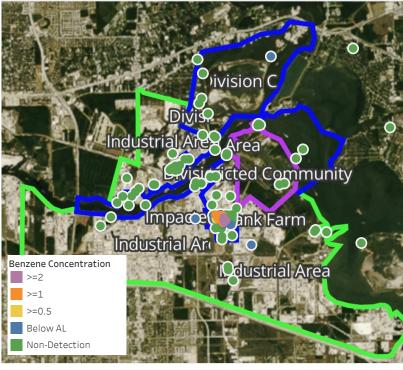
Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 11:51:59	Division E	29.73333300,-95.0934640	https://www.google.com/maps/search/?api=1&query=29.73333300,-95.0934640	1.51 ppm
4/12/2019 11:50:10	Impacted Tank Farm	29.7327340,-95.0932480	https://www.google.com/maps/search/?api=1&query=29.7327340,-95.0932480	4.63 ppm
4/12/2019 11:45:44	Division E	29.7318620,-95.0941920	https://www.google.com/maps/search/?api=1&query=29.7318620,-95.0941920	3.44 ppm
4/12/2019 11:45:43	Division E	29.7318930,-95.0933690	https://www.google.com/maps/search/?api=1&query=29.7318930,-95.0933690	4.57 ppm
4/12/2019 11:44:28	Division E	29.7318170,-95.0940740	https://www.google.com/maps/search/?api=1&query=29.7318170,-95.0940740	2.72 ppm
4/12/2019 11:38:36	Impacted Tank Farm	29.7302410,-95.0901630	https://www.google.com/maps/search/?api=1&query=29.7302410,-95.0901630	22.52 ppm
4/12/2019 11:38:30	Impacted Tank Farm	29.7326430,-95.0929660	https://www.google.com/maps/search/?api=1&query=29.7326430,-95.0929660	1.48 ppm
4/12/2019 11:35:13	Impacted Tank Farm	29.7315783,-95.0927268	https://www.google.com/maps/search/?api=1&query=29.7315783,-95.0927268	6.52 ppm
4/12/2019 11:31:02	Impacted Tank Farm	29.7318050,-95.0924470	https://www.google.com/maps/search/?api=1&query=29.7318050,-95.0924470	9.35 ppm
4/12/2019 11:27:39	Impacted Tank Farm	29.7324430,-95.0929830	https://www.google.com/maps/search/?api=1&query=29.7324430,-95.0929830	2.45 ppm
4/12/2019 11:27:31	Division E	29.7315480,-95.0932830	https://www.google.com/maps/search/?api=1&query=29.7315480,-95.0932830	2.30 ppm
4/12/2019 11:23:34	Division E	29.7310070,-95.0953890	https://www.google.com/maps/search/?api=1&query=29.7310070,-95.0953890	1.25 ppm
4/12/2019 11:21:56	Impacted Tank Farm	29.7316620,-95.0924760	https://www.google.com/maps/search/?api=1&query=29.7316620,-95.0924760	5.44 ppm
4/12/2019 11:14:32	Impacted Tank Farm	29.7325970,-95.0935350	https://www.google.com/maps/search/?api=1&guery=29.7325970,-95.0935350	2.00 ppm



Please Note: These updates display data from the 2<sup>nd</sup> 80's Fire site (Impacted Tank Farm), in the industrial areas surrounding the 2<sup>nd</sup> 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.

## Reading Date

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



# Division E Area Area Propie of Tar Sarin

# Recent Benzene Detections

Recent Benzene Detections				
Location Category	Reading Date	Concentration		
Division C	4/12/2019 12:55:57	0.180 ppm		
Division E	4/12/2019 12:03:15	1.090 ppm		
	4/12/2019 12:02:10	0.020 ppm		
	4/12/2019 12:08:18	0.330 ppm		
	4/12/2019 12:09:42	0.530 ppm		
	4/12/2019 12:13:29	0.240 ppm		
	4/12/2019 12:17:18	0.100 ppm		
	4/12/2019 12:21:39	2.680 ppm		
	4/12/2019 12:21:35	0.040 ppm		
	4/12/2019 12:24:58	0.560 ppm		
	4/12/2019 12:26:08	0.920 ppm		
	4/12/2019 12:24:26	0.330 ppm		
	4/12/2019 12:28:47	0.530 ppm		
	4/12/2019 12:26:57	0.020 ppm		
	4/12/2019 12:32:23	1.125 ppm		
	4/12/2019 12:34:48	0.770 ppm		
	4/12/2019 12:29:08	0.150 ppm		
	4/12/2019 12:26:13	0.040 ppm		
	4/12/2019 12:23:26	1.570 ppm		
	4/12/2019 12:27:52	1.640 ppm		
	4/12/2019 12:39:28	1.800 ppm		
	4/12/2019 12:47:28	3.760 ppm		
	4/12/2019 12:49:53	0.520 ppm		
	4/12/2019 12:54:06	1.800 ppm		
	4/12/2019 12:59:36	0.600 ppm		
	4/12/2019 12:56:54	1.660 ppm		
	4/12/2019 12:54:06	0.240 ppm		
	4/12/2019 12:49:00	0.140 ppm		
	4/12/2019 12:52:51	0.490 ppm		
	4/12/2019 12:50:51	0.070 ppm		
Impacted Tank Farm	4/12/2019 12:34:24	2.240 ppm		
	4/12/2019 12:45:28	2.225 ppm		
	1/10/0010 10 00 50	0.400		

4/12/2019 12:00:50

0.130 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.).

Industrial Area

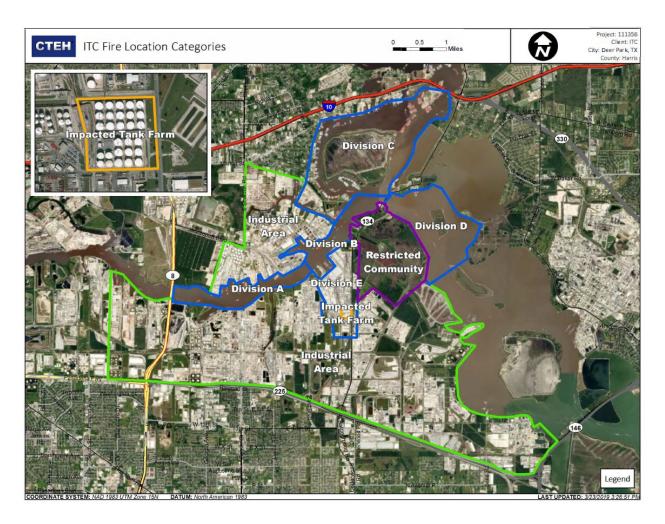
Reading Date 4/12/2019 12:00:00 PM to 4/12/2019 1:00:00 PM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 12:56:54	Division E	29.7330570,-95.0933540	https://www.google.com/maps/search/?api=1&query=29.7330570,-95.0933540	1.660 ppm
4/12/2019 12:54:06	Division E	29.7306560,-95.0932760	https://www.google.com/maps/search/?api=1&query=29.7306560,-95.0932760	1.800 ppm
4/12/2019 12:47:28	Division E	29.7315950,-95.0930840	https://www.google.com/maps/search/?api=1&query=29.7315950,-95.0930840	3.760 ppm
4/12/2019 12:45:28	Impacted Tank Farm	29.7323920,-95.0929940	https://www.google.com/maps/search/?api=1&query=29.7323920,-95.0929940	2.225 ppm
4/12/2019 12:39:28	Division E	29.7321600,-95.0934410	https://www.google.com/maps/search/?api=1&query=29.7321600,-95.0934410	1.800 ppm
4/12/2019 12:34:24	Impacted Tank Farm	29.7314550,-95.0920980	https://www.google.com/maps/search/?api=1&query=29.7314550,-95.0920980	2.240 ppm
4/12/2019 12:32:23	Division E	29.7332380,-95.0959940	https://www.google.com/maps/search/?api=1&query=29.7332380,-95.0959940	1.125 ppm
4/12/2019 12:27:52	Division E	29.7331300,-95.0940250	https://www.google.com/maps/search/?api=1&query=29.7331300,-95.0940250	1.640 ppm
4/12/2019 12:23:26	Division E	29.7330240,-95.0935610	https://www.google.com/maps/search/?api=1&query=29.7330240,-95.0935610	1.570 ppm
4/12/2019 12:21:39	Division E	29.7308708,-95.0927940	https://www.google.com/maps/search/?api=1&query=29.7308708,-95.0927940	2.680 ppm
4/12/2019 12:03:15	Division E	29.7319160,-95.0949570	https://www.google.com/maps/search/?api=1&query=29.7319160,-95.0949570	1.090 ppm



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## Reading Date

4/12/2019 1:00:00 PM to 4/12/2019 2:00:00 PM



# Division E Imported Tato Sarm

# Recent Benzene Detections

Recent Benzene Detections				
Location Category	Reading Date	Concentration		
Division A	4/12/2019 13:51:50	0.150 ppm		
Division E	4/12/2019 13:02:36	0.090 ppm		
	4/12/2019 13:07:44	0.350 ppm		
	4/12/2019 13:11:39	0.040 ppm		
	4/12/2019 13:15:24	1.340 ppm		
	4/12/2019 13:14:08	0.340 ppm		
	4/12/2019 13:17:21	0.050 ppm		
	4/12/2019 13:15:47	0.020 ppm		
	4/12/2019 13:21:02	0.020 ppm		
	4/12/2019 13:22:31	1.300 ppm		
	4/12/2019 13:24:54	0.020 ppm		
	4/12/2019 13:25:51	0.300 ppm		
	4/12/2019 13:27:40	2.390 ppm		
	4/12/2019 13:32:04	2.960 ppm		
	4/12/2019 13:37:13	0.060 ppm		
	4/12/2019 13:40:45	1.040 ppm		
	4/12/2019 13:44:13	2.710 ppm		
	4/12/2019 13:44:44	2.310 ppm		
	4/12/2019 13:44:42	0.540 ppm		
	4/12/2019 13:07:48	3.125 ppm		
	4/12/2019 13:53:30	0.570 ppm		
Impacted Tank Farm	4/12/2019 13:09:01	1.325 ppm		
	4/12/2019 13:24:41	0.375 ppm		
	4/12/2019 13:36:36	0.750 ppm		
Industrial Area	4/12/2019 13:32:50	0.100 ppm		

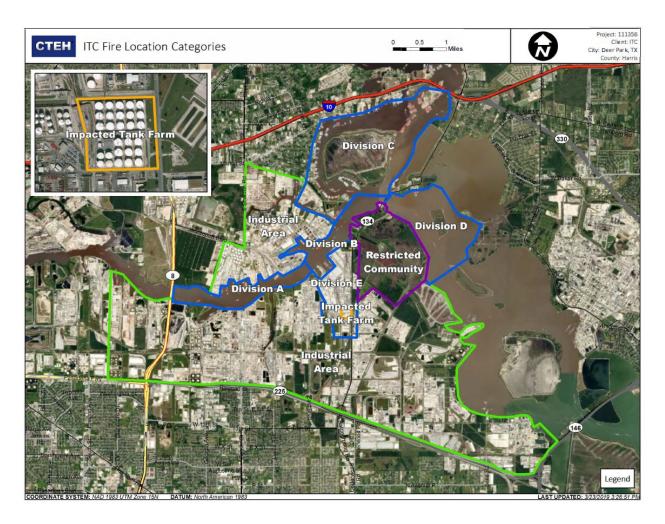
Reading Date 4/12/2019 1:00:00 PM to 4/12/2019 2:00:00 PM

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



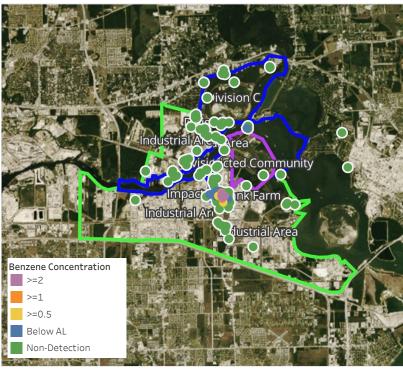
# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 13:44:44	Division E	29.7314570,-95.0932290	https://www.google.com/maps/search/?api=1&query=29.7314570,-95.0932290	2.310 ppm
4/12/2019 13:44:13	Division E	29.7328750,-95.0936250	https://www.google.com/maps/search/?api=1&query=29.7328750,-95.0936250	2.710 ppm
4/12/2019 13:40:45	Division E	29.7322470,-95.0932500	https://www.google.com/maps/search/?api=1&query=29.7322470,-95.0932500	1.040 ppm
4/12/2019 13:32:04	Division E	29.7319990,-95.0936380	https://www.google.com/maps/search/?api=1&query=29.7319990,-95.0936380	2.960 ppm
4/12/2019 13:27:40	Division E	29.7323060,-95.0936690	https://www.google.com/maps/search/?api=1&query=29.7323060,-95.0936690	2.390 ppm
4/12/2019 13:22:31	Division E	29.7323000,-95.0936540	https://www.google.com/maps/search/?api=1&query=29.7323000,-95.0936540	1.300 ppm
4/12/2019 13:15:24	Division E	29.7325750,-95.0936310	https://www.google.com/maps/search/?api=1&query=29.7325750,-95.0936310	1.340 ppm
4/12/2019 13:09:01	Impacted Tank Farm	29.7326900,-95.0929640	https://www.google.com/maps/search/?api=1&query=29.7326900,-95.0929640	1.325 ppm
4/12/2019 13:07:48	Division E	29.7308940,-95.0943150	https://www.google.com/maps/search/?api=1&guery=29.7308940,-95.0943150	3.125 ppm



## Reading Date

4/12/2019 2:00:00 PM to 4/12/2019 3:00:00 PM



# Division E Area Letvicusus

# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 14:09:01	0.02 ppm
	4/12/2019 14:15:47	0.92 ppm
	4/12/2019 14:17:04	0.55 ppm
	4/12/2019 14:18:44	0.88 ppm
	4/12/2019 14:17:12	0.02 ppm
	4/12/2019 14:24:08	0.08 ppm
	4/12/2019 14:25:22	0.51 ppm
	4/12/2019 14:26:25	0.11 ppm
	4/12/2019 14:25:41	0.06 ppm
	4/12/2019 14:29:10	0.02 ppm
	4/12/2019 14:12:14	0.07 ppm
	4/12/2019 14:05:30	0.15 ppm
•	4/12/2019 14:08:35	0.06 ppm
•	4/12/2019 14:15:25	0.28 ppm
	4/12/2019 14:10:22	0.21 ppm
	4/12/2019 14:06:10	0.06 ppm
	4/12/2019 14:26:32	0.04 ppm
	4/12/2019 14:19:58	0.33 ppn
	4/12/2019 14:20:35	0.26 ppn
	4/12/2019 14:22:43	0.36 ppn
•	4/12/2019 14:30:15	0.02 ppn
	4/12/2019 14:30:22	0.75 ppm
	4/12/2019 14:35:46	0.58 ppn
	4/12/2019 14:42:12	1.20 ppn
	4/12/2019 14:46:48	0.94 ppn
	4/12/2019 14:52:48	0.12 ppn
	4/12/2019 14:49:12	1.23 ppn
	4/12/2019 14:56:28	2.06 ppn
	4/12/2019 14:47:26	0.97 ppm
mpacted Tank Farm	4/12/2019 14:08:45	0.73 ppn
	4/12/2019 14:18:51	6.22 ppn
	4/12/2019 14:20:57	2.75 ppm
	4/12/2019 14:26:07	2.76 ppm
	4/12/2019 14:29:20	3.40 ppm
	4/12/2019 14:30:08	15.30 ppn
	4/12/2019 14:50:07	0.52 ppm
	4/12/2019 14:54:12	2.57 ppm
	4/12/2019 14:58:22	2.78 ppm
Restricted Community	4/12/2019 14:43:11	0.08 ppm

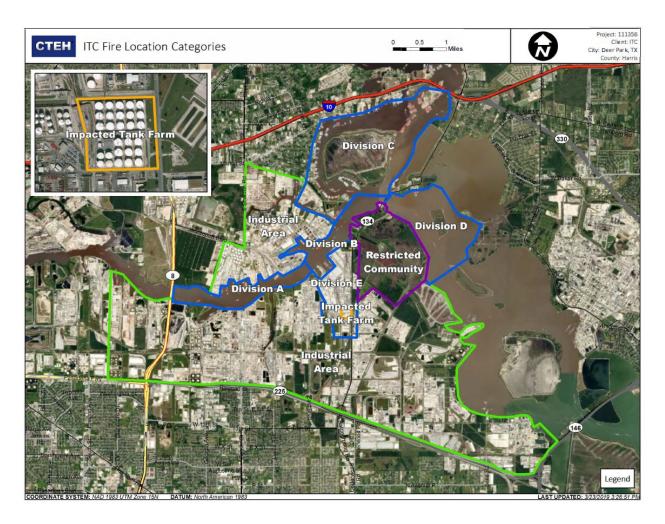
Reading Date 4/12/2019 2:00:00 PM to 4/12/2019 3:00:00 PM

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



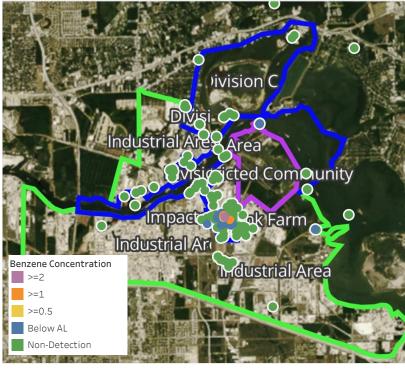
# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 14:58:22	Impacted Tank Farm	29.7317180,-95.0916260	https://www.google.com/maps/search/?api=1&query=29.7317180,-95.0916260	2.78 ppm
4/12/2019 14:56:28	Division E	29.7316500,-95.0933620	https://www.google.com/maps/search/?api=1&query=29.7316500,-95.0933620	2.06 ppm
4/12/2019 14:54:12	Impacted Tank Farm	29.7316010,-95.0921560	https://www.google.com/maps/search/?api=1&query=29.7316010,-95.0921560	2.57 ppm
4/12/2019 14:49:12	Division E	29.7330630,-95.0933810	https://www.google.com/maps/search/?api=1&query=29.7330630,-95.0933810	1.23 ppm
4/12/2019 14:42:12	Division E	29.7303700,-95.0931270	https://www.google.com/maps/search/?api=1&query=29.7303700,-95.0931270	1.20 ppm
4/12/2019 14:30:08	Impacted Tank Farm	29.7317170,-95.0925750	https://www.google.com/maps/search/?api=1&query=29.7317170,-95.0925750	15.30 ppm
4/12/2019 14:29:20	Impacted Tank Farm	29.7323510,-95.0929730	https://www.google.com/maps/search/?api=1&query=29.7323510,-95.0929730	3.40 ppm
4/12/2019 14:26:07	Impacted Tank Farm	29.7315050,-95.0927540	https://www.google.com/maps/search/?api=1&query=29.7315050,-95.0927540	2.76 ppm
4/12/2019 14:20:57	Impacted Tank Farm	29.7326560,-95.0929910	https://www.google.com/maps/search/?api=1&query=29.7326560,-95.0929910	2.75 ppm
4/12/2019 14:18:51	Impacted Tank Farm	29.7309980,-95.0927360	https://www.google.com/maps/search/?api=1&query=29.7309980,-95.0927360	6.22 ppm



## Reading Date

4/12/2019 3:00:00 PM to 4/12/2019 4:00:00 PM





# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division D	4/12/2019 15:32:35	0.160 ppm
	4/12/2019 15:41:07	0.090 ppm
Division E	4/12/2019 15:00:05	0.050 ppm
	4/12/2019 15:01:17	0.740 ppm
	4/12/2019 15:18:51	0.090 ppm
	4/12/2019 15:11:51	0.520 ppm
	4/12/2019 15:05:06	0.120 ppm
	4/12/2019 15:16:33	0.020 ppm
	4/12/2019 15:37:35	0.250 ppm
	4/12/2019 15:43:37	0.350 ppm
	4/12/2019 15:42:34	0.020 ppm
	4/12/2019 15:46:13	0.200 ppm
	4/12/2019 15:47:05	0.030 ppm
	4/12/2019 15:52:59	0.310 ppm
	4/12/2019 15:50:11	0.450 ppm
	4/12/2019 15:51:50	1.260 ppm
	4/12/2019 15:57:00	0.140 ppm
	4/12/2019 15:55:38	0.130 ppm
Impacted Tank Farm	4/12/2019 15:00:25	3.475 ppm
	4/12/2019 15:02:11	1.070 ppm
	4/12/2019 15:08:45	2.325 ppm
	4/12/2019 15:42:49	4.325 ppm
	4/12/2019 15:52:01	1.925 ppm
Industrial Area	4/12/2019 15:00:11	0.360 ppm
Restricted Community	4/12/2019 15:21:32	0.100 ppm
	4/12/2019 15:29:12	0.200 ppm
	4/12/2019 15:38:27	0.150 ppm



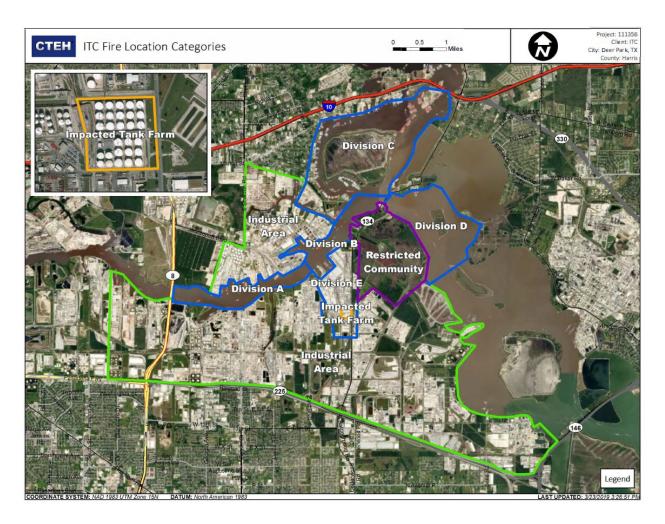
Reading Date 4/12/2019 3:00:00 PM to 4/12/2019 4:00:00 PM

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



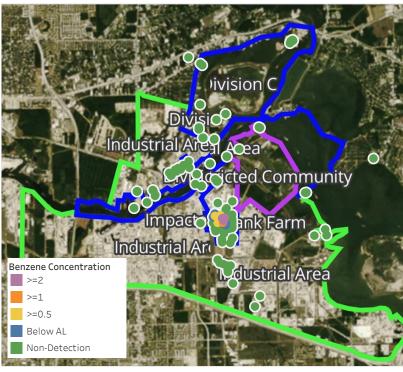
# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 15:52:01	Impacted Tank Farm	29.7327010,-95.0930740	https://www.google.com/maps/search/?api=1&query=29.7327010,-95.0930740	1.925 ppm
4/12/2019 15:51:50	Division E	29.7331370,-95.0933820	https://www.google.com/maps/search/?api=1&query=29.7331370,-95.0933820	1.260 ppm
4/12/2019 15:42:49	Impacted Tank Farm	29.7323960,-95.0929230	https://www.google.com/maps/search/?api=1&query=29.7323960,-95.0929230	4.325 ppm
4/12/2019 15:08:45	Impacted Tank Farm	29.7326950,-95.0929630	https://www.google.com/maps/search/?api=1&query=29.7326950,-95.0929630	2.325 ppm
4/12/2019 15:02:11	Impacted Tank Farm	29.7316570,-95.0910890	https://www.google.com/maps/search/?api=1&query=29.7316570,-95.0910890	1.070 ppm
4/12/2019 15:00:25	Impacted Tank Farm	29.7324750,-95.0929840	https://www.google.com/maps/search/?api=1&query=29.7324750,-95.0929840	3.475 ppm



## Reading Date

4/12/2019 4:00:00 PM to 4/12/2019 5:00:00 PM



# Division E Are Tento in Tank is inn

# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 16:07:25	1.010 ppm
	4/12/2019 16:11:02	0.120 ppm
	4/12/2019 16:19:12	0.260 ppm
	4/12/2019 16:08:42	0.930 ppm
	4/12/2019 16:15:23	3.670 ppm
	4/12/2019 16:25:47	0.220 ppm
	4/12/2019 16:19:25	0.425 ppm
	4/12/2019 16:24:52	0.750 ppm
	4/12/2019 16:34:24	3.170 ppm
	4/12/2019 16:35:58	0.470 ppm
	4/12/2019 16:34:50	0.540 ppm
	4/12/2019 16:40:47	0.560 ppm
	4/12/2019 16:50:19	2.600 ppm
	4/12/2019 16:15:12	0.160 ppm
	4/12/2019 16:25:17	0.310 ppm
	4/12/2019 16:32:13	0.100 ppm
	4/12/2019 16:30:35	0.220 ppm
	4/12/2019 16:27:47	0.400 ppm
	4/12/2019 16:35:21	0.080 ppm
	4/12/2019 16:36:21	0.180 ppm
	4/12/2019 16:18:20	0.860 ppm
	4/12/2019 16:16:48	0.950 ppm
	4/12/2019 16:26:44	0.780 ppm
	4/12/2019 16:59:53	0.570 ppm
	4/12/2019 16:59:05	0.580 ppm
Impacted Tank Farm	4/12/2019 16:08:03	3.325 ppm
	4/12/2019 16:19:17	3.200 ppm
	4/12/2019 16:26:28	0.080 ppm
	4/12/2019 16:31:03	0.100 ppm
	4/12/2019 16:36:17	0.080 ppm
	4/12/2019 16:43:41	2.325 ppm
	4/12/2019 16:52:19	0.950 ppm

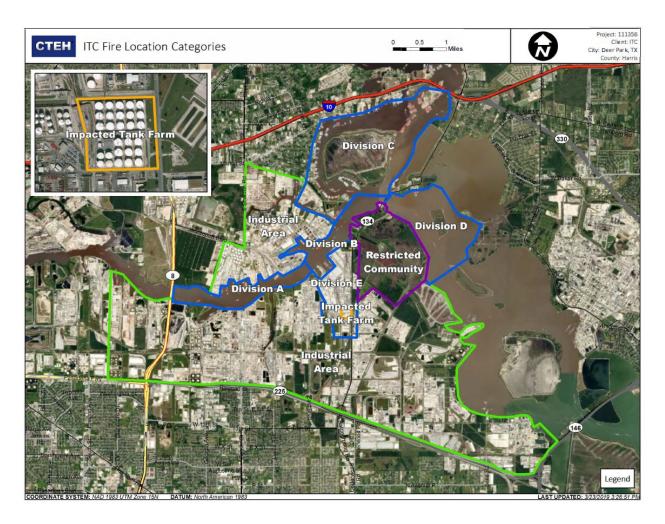
Reading Date 4/12/2019 4:00:00 PM to 4/12/2019 5:00:00 PM

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



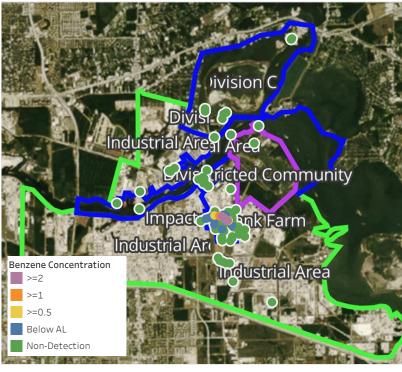
# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 16:50:19	Division E	29.7331370,-95.0934030	https://www.google.com/maps/search/?api=1&query=29.7331370,-95.0934030	2.600 ppm
4/12/2019 16:43:41	Impacted Tank Farm	29.7323490,-95.0928180	https://www.google.com/maps/search/?api=1&query=29.7323490,-95.0928180	2.325 ppm
4/12/2019 16:34:24	Division E	29.7330590,-95.0935330	https://www.google.com/maps/search/?api=1&query=29.7330590,-95.0935330	3.170 ppm
4/12/2019 16:19:17	Impacted Tank Farm	29.7326210,-95.0929050	https://www.google.com/maps/search/?api=1&query=29.7326210,-95.0929050	3.200 ppm
4/12/2019 16:15:23	Division E	29.7333440,-95.0925230	https://www.google.com/maps/search/?api=1&query=29.7333440,-95.0925230	3.670 ppm
4/12/2019 16:08:03	Impacted Tank Farm	29.7323810,-95.0929360	https://www.google.com/maps/search/?api=1&query=29.7323810,-95.0929360	3.325 ppm
4/12/2019 16:07:25	Division E	29.7316940,-95.0932550	https://www.google.com/maps/search/?api=1&query=29.7316940,-95.0932550	1.010 ppm



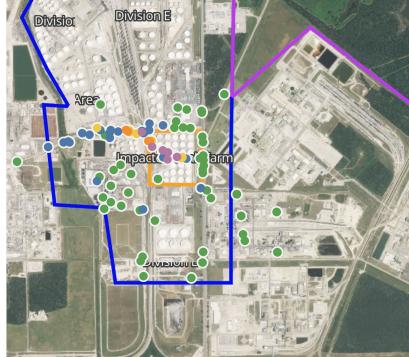
## Reading Date

4/12/2019 5:00:00 PM to 4/12/2019 6:00:00 PM



# Recent Benzene Detections

Location Category	Reading Date	Concentratio
Division E	4/12/2019 17:00:39	0.670 ppn
	4/12/2019 17:02:04	0.040 ppn
	4/12/2019 17:07:20	1.240 ppr
	4/12/2019 17:13:08	0.410 ppn
	4/12/2019 17:17:38	0.200 ppn
	4/12/2019 17:24:02	0.420 ppn
	4/12/2019 17:21:02	0.200 ppn
	4/12/2019 17:18:32	0.025 ppn
	4/12/2019 17:33:56	0.530 ppn
	4/12/2019 17:35:16	0.440 ppr
	4/12/2019 17:39:24	0.100 ppr
	4/12/2019 17:39:54	0.025 ppr
	4/12/2019 17:40:29	5.000 ppr
	4/12/2019 17:19:50	1.200 ppr
	4/12/2019 17:17:50	0.100 ppr
	4/12/2019 17:47:26	0.070 ppr
	4/12/2019 17:52:46	0.120 ppr
	4/12/2019 17:59:37	0.930 ppr
	4/12/2019 17:48:36	0.250 ppr
	4/12/2019 17:50:55	0.130 ppr
	4/12/2019 17:18:46	0.280 ppr
	4/12/2019 17:44:48	0.240 ppr
	4/12/2019 17:56:05	0.600 ppr
	4/12/2019 17:46:02	0.200 ppr
	4/12/2019 17:54:42	0.780 ppr
	4/12/2019 17:57:54	0.470 ppr
Impacted Tank Farm	4/12/2019 17:02:14	0.700 ppr
·	4/12/2019 17:02:30	4.870 ppr
	4/12/2019 17:13:24	1.825 ppr
	4/12/2019 17:10:37	3.970 ppr
	4/12/2019 17:21:30	0.100 ppr
	4/12/2019 17:25:39	0.070 ppr
	4/12/2019 17:26:09	0.290 ppr
	4/12/2019 17:20:29	2.580 ppr
	4/12/2019 17:30:04	0.980 ppr
	4/12/2019 17:30:22	0.570 ppr
	4/12/2019 17:39:07	3.610 ppr
	4/12/2019 17:40:20	3.400 ppr
	4/12/2019 17:46:20	1.150 ppr
Site Assessment	4/12/2019 17:49:50	0.200 ppr
	4/12/2019 17:44:14	0.450 ppr



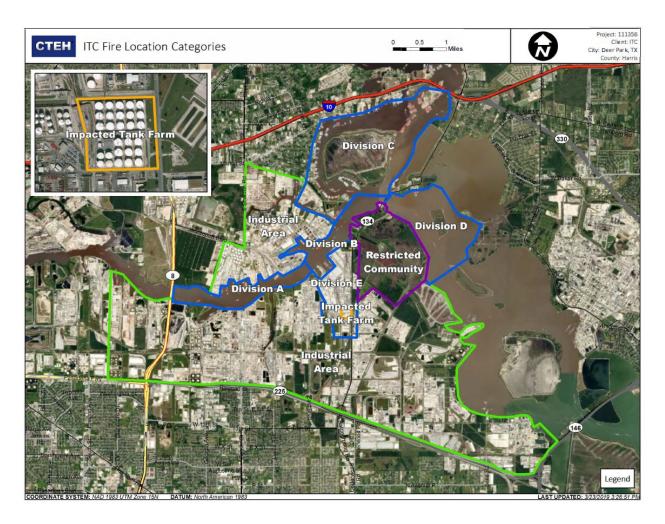
Reading Date 4/12/2019 5:00:00 PM to 4/12/2019 6:00:00 PM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 17:46:20	Impacted Tank Farm	29.7326320,-95.0931100	https://www.google.com/maps/search/?api=1&query=29.7326320,-95.0931100	1.150 ppm
4/12/2019 17:40:29	Division E	29.7331140,-95.0936120	https://www.google.com/maps/search/?api=1&query=29.7331140,-95.0936120	5.000 ppm
4/12/2019 17:40:20	Impacted Tank Farm	29.7323330,-95.0929840	https://www.google.com/maps/search/?api=1&query=29.7323330,-95.0929840	3.400 ppm
4/12/2019 17:39:07	Impacted Tank Farm	29.7317940,-95.0914640	https://www.google.com/maps/search/?api=1&query=29.7317940,-95.0914640	3.610 ppm
4/12/2019 17:20:29	Impacted Tank Farm	29.7321430,-95.0923340	https://www.google.com/maps/search/?api=1&query=29.7321430,-95.0923340	2.580 ppm
4/12/2019 17:19:50	Division E	29.7332220,-95.0945800	https://www.google.com/maps/search/?api=1&query=29.7332220,-95.0945800	1.200 ppm
4/12/2019 17:13:24	Impacted Tank Farm	29.7326390,-95.0932180	https://www.google.com/maps/search/?api=1&query=29.7326390,-95.0932180	1.825 ppm
4/12/2019 17:10:37	Impacted Tank Farm	29.7316620,-95.0920460	https://www.google.com/maps/search/?api=1&query=29.7316620,-95.0920460	3.970 ppm
4/12/2019 17:07:20	Division E	29.7331380,-95.0944550	https://www.google.com/maps/search/?api=1&query=29.7331380,-95.0944550	1.240 ppm
4/12/2019 17:02:30	Impacted Tank Farm	29.7320370,-95.0920240	https://www.google.com/maps/search/?api=1&query=29.7320370,-95.0920240	4.870 ppm



## Reading Date

4/12/2019 6:00:00 PM to 4/12/2019 7:00:00 PM



# Recent Benzene Detections Location Category Reading Date



Location Category	Reading Date	Concentration
Division E	4/12/2019 18:01:09	0.500 ppm
	4/12/2019 18:02:27	0.040 ppm
	4/12/2019 18:03:36	0.230 ppm
	4/12/2019 18:05:00	0.390 ppm
	4/12/2019 18:10:19	1.410 ppm
	4/12/2019 18:14:28	0.960 ppm
	4/12/2019 18:18:21	0.250 ppm
	4/12/2019 18:20:46	0.350 ppm
	4/12/2019 18:25:04	0.270 ppm
	4/12/2019 18:31:07	0.370 ppm
	4/12/2019 18:30:28	0.730 ppm
	4/12/2019 18:43:01	0.070 ppm
	4/12/2019 18:47:26	0.080 ppm
	4/12/2019 18:43:18	0.110 ppm
	4/12/2019 18:50:09	0.920 ppm
	4/12/2019 18:51:29	0.380 ppm
	4/12/2019 18:57:22	0.060 ppm
	4/12/2019 18:56:37	0.780 ppm
Impacted Tank Farm	4/12/2019 18:07:47	3.575 ppm
	4/12/2019 18:14:02	0.230 ppm
	4/12/2019 18:14:41	2.325 ppm
	4/12/2019 18:29:44	0.120 ppm
	4/12/2019 18:22:08	2.900 ppm
	4/12/2019 18:40:09	0.080 ppm
	4/12/2019 18:47:57	0.925 ppm
	4/12/2019 18:51:39	0.125 ppm
	4/12/2019 18:53:37	0.070 ppm
	4/12/2019 18:57:10	0.225 ppm
Industrial Area	4/12/2019 18:16:47	0.190 ppm
Site Assessment	4/12/2019 18:40:55	0.130 ppm

Reading Date 4/12/2019 6:00:00 PM to 4/12/2019 7:00:00 PM

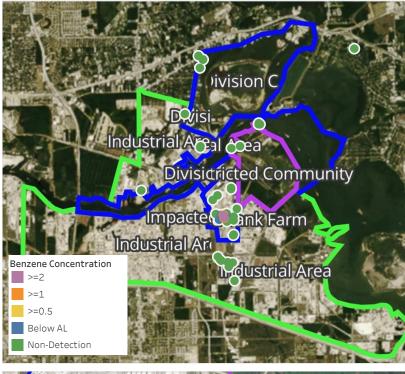
# Benzene Action Level Concentration (ppm) >=1 >=2

# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 18:22:08	Impacted Tank Farm	29.7317000,-95.0907300	https://www.google.com/maps/search/?api=1&query=29.7317000,-95.0907300	2.900 ppm
4/12/2019 18:14:41	Impacted Tank Farm	29.7324340,-95.0929860	https://www.google.com/maps/search/?api=1&query=29.7324340,-95.0929860	2.325 ppm
4/12/2019 18:10:19	Division E	29.7325530,-95.0934290	https://www.google.com/maps/search/?api=1&query=29.7325530,-95.0934290	1.410 ppm
4/12/2019 18:07:47	Impacted Tank Farm	29.7325850,-95.0930760	https://www.google.com/maps/search/?api=1&query=29.7325850,-95.0930760	3.575 ppm

## Reading Date

4/12/2019 7:00:00 PM to 4/12/2019 8:00:00 PM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 19:00:32	0.300 ppm
	4/12/2019 19:00:57	1.270 ppm
	4/12/2019 19:03:42	0.940 ppm
	4/12/2019 19:10:27	0.520 ppm
	4/12/2019 19:14:12	0.230 ppm
	4/12/2019 19:15:09	0.080 ppm
	4/12/2019 19:16:10	0.250 ppm
	4/12/2019 19:36:52	0.175 ppm
	4/12/2019 19:42:40	4.650 ppm
	4/12/2019 19:53:04	1.375 ppm
	4/12/2019 19:50:40	0.545 ppm
	4/12/2019 19:49:00	1.450 ppm
	4/12/2019 19:58:31	1.725 ppm
Impacted Tank Farm	4/12/2019 19:20:16	3.400 ppm
	4/12/2019 19:29:04	1.800 ppm



Reading Date 4/12/2019 7:00:00 PM to 4/12/2019 8:00:00 PM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 19:58:31	Division E	29.7326160,-95.0934580	https://www.google.com/maps/search/?api=1&query=29.7326160,-95.0934580	1.725 ppm
4/12/2019 19:53:04	Division E	29.7332700,-95.0937050	https://www.google.com/maps/search/?api=1&query=29.7332700,-95.0937050	1.375 ppm
4/12/2019 19:49:00	Division E	29.7333110,-95.0931940	https://www.google.com/maps/search/?api=1&query=29.7333110,-95.0931940	1.450 ppm
4/12/2019 19:42:40	Division E	29.7330770,-95.0935140	https://www.google.com/maps/search/?api=1&query=29.7330770,-95.0935140	4.650 ppm
4/12/2019 19:29:04	Impacted Tank Farm	29.7320400,-95.0929150	https://www.google.com/maps/search/?api=1&query=29.7320400,-95.0929150	1.800 ppm
4/12/2019 19:20:16	Impacted Tank Farm	29.7322770,-95.0929050	https://www.google.com/maps/search/?api=1&query=29.7322770,-95.0929050	3.400 ppm
4/12/2019 19:00:57	Division E	29.7321250,-95.0932870	https://www.google.com/maps/search/?api=1&query=29.7321250,-95.0932870	1.270 ppm

## Reading Date

4/12/2019 8:00:00 PM to 4/12/2019 9:00:00 PM



# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 20:00:56	2.550 pp
	4/12/2019 20:04:40	1.755 pp
	4/12/2019 20:06:24	2.100 pp
	4/12/2019 20:02:17	1.375 pp
	4/12/2019 20:42:30	0.170 pp
	4/12/2019 20:43:38	0.110 pp
	4/12/2019 20:48:26	0.210 pp
	4/12/2019 20:48:16	0.190 pp
	4/12/2019 20:52:47	0.060 рр
	4/12/2019 20:57:25	0.060 pp
	4/12/2019 20:59:17	0.875 pp
Impacted Tank Farm	4/12/2019 20:40:21	0.730 pp
	4/12/2019 20:36:57	1.420 pp
	4/12/2019 20:34:00	2.470 pp
	4/12/2019 20:44:16	0.060 pp
	4/12/2019 20:36:34	1.650 pp
	4/12/2019 20:35:08	0.740 pp
	4/12/2019 20:41:01	0.170 pp
	4/12/2019 20:39:20	0.900 pp
Industrial Area	4/12/2019 20:06:13	0.040 pp
	4/12/2019 20:15:26	0.100 pp



Reading Date 4/12/2019 8:00:00 PM to 4/12/2019 9:00:00 PM

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

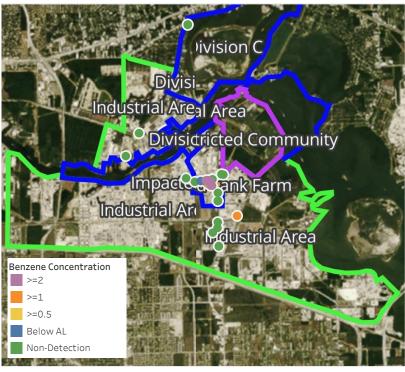


# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 20:36:57	Impacted Tank Farm	29.7315480,-95.0922380	https://www.google.com/maps/search/?api=1&query=29.7315480,-95.0922380	1.420 ppm
4/12/2019 20:36:34	Impacted Tank Farm	29.7315880,-95.0923660	https://www.google.com/maps/search/?api=1&query=29.7315880,-95.0923660	1.650 ppm
4/12/2019 20:34:00	Impacted Tank Farm	29.7316560,-95.0920940	https://www.google.com/maps/search/?api=1&query=29.7316560,-95.0920940	2.470 ppm
4/12/2019 20:06:24	Division E	29.7329432,-95.0934775	https://www.google.com/maps/search/?api=1&query=29.7329432,-95.0934775	2.100 ppm
4/12/2019 20:04:40	Division E	29.7320910,-95.0932660	https://www.google.com/maps/search/?api=1&query=29.7320910,-95.0932660	1.755 ppm
4/12/2019 20:02:17	Division E	29.7327580,-95.0959320	https://www.google.com/maps/search/?api=1&query=29.7327580,-95.0959320	1.375 ppm
4/12/2019 20:00:56	Division E	29.7324420,-95.0933680	https://www.google.com/maps/search/?api=1&guery=29.7324420,-95.0933680	2.550 ppm

## Reading Date

4/12/2019 9:00:00 PM to 4/12/2019 10:00:00 PM



# Industrial Area Benzene Concentration >=2 >=1 >=0.5 Below AL Non-Detection Division E Impact Tank Farm

## Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 21:01:58	0.070 ppm
	4/12/2019 21:02:05	2.475 ppm
	4/12/2019 21:00:57	0.270 ppm
	4/12/2019 21:06:18	2.500 ppm
	4/12/2019 21:08:14	0.420 ppm
	4/12/2019 21:10:42	0.600 ppm
	4/12/2019 21:09:42	0.420 ppm
	4/12/2019 21:16:33	2.330 ppm
	4/12/2019 21:06:41	0.670 ppm
	4/12/2019 21:16:55	1.730 ppm
	4/12/2019 21:28:18	1.670 ppm
	4/12/2019 21:30:08	1.460 ppm
	4/12/2019 21:33:25	0.650 ppm
	4/12/2019 21:35:58	0.510 ppm
	4/12/2019 21:37:56	0.470 ppm
	4/12/2019 21:40:32	0.880 ppm
	4/12/2019 21:15:30	0.200 ppm
	4/12/2019 21:27:17	2.300 ppm
	4/12/2019 21:21:32	1.850 ppm
	4/12/2019 21:32:47	2.326 ppm
	4/12/2019 21:43:36	0.570 ppm
	4/12/2019 21:39:41	1.060 ppm
	4/12/2019 21:54:03	2.940 ppm
	4/12/2019 21:43:33	0.470 ppm
	4/12/2019 21:45:07	0.590 ppm
	4/12/2019 21:54:09	1.360 ppm
	4/12/2019 21:56:58	1.030 ppm
Impacted Tank Farm	4/12/2019 21:46:17	2.380 ppm
	4/12/2019 21:44:45	1.590 ppm
	4/12/2019 21:44:28	2.290 ppm
	4/12/2019 21:46:25	1.670 ppm
	4/12/2019 21:48:39	1.550 ppm
	4/12/2019 21:48:27	1.630 ppm
	4/12/2019 21:50:20	0.420 ppm
	4/12/2019 21:51:54	0.150 ppm

Reading Date 4/12/2019 9:00:00 PM to 4/12/2019 10:00:00 PM

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

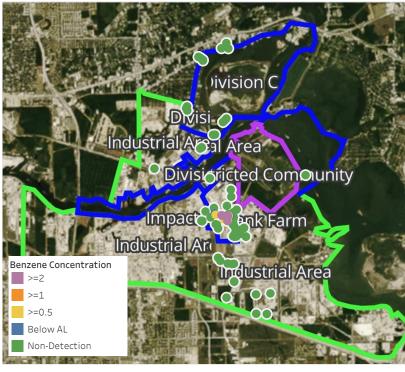


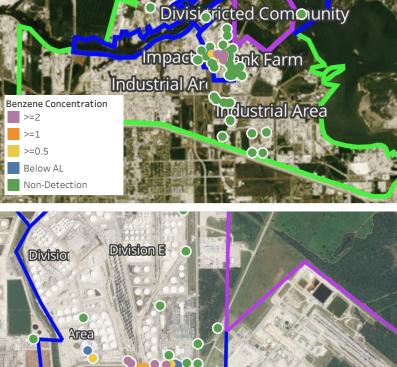
# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 21:56:58	Division E	29.7333010,-95.0935690	https://www.google.com/maps/search/?api=1&query=29.7333010,-95.0935690	1.030 ppm
4/12/2019 21:54:09	Division E	29.7332240,-95.0933850	https://www.google.com/maps/search/?api=1&query=29.7332240,-95.0933850	1.360 ppm
4/12/2019 21:54:03	Division E	29.7333420,-95.0938560	https://www.google.com/maps/search/?api=1&query=29.7333420,-95.0938560	2.940 ppm
4/12/2019 21:48:39	Impacted Tank Farm	29.7316190,-95.0921840	https://www.google.com/maps/search/?api=1&query=29.7316190,-95.0921840	1.550 ppm
4/12/2019 21:48:27	Impacted Tank Farm	29.7221590,-95.0829340	https://www.google.com/maps/search/?api=1&query=29.7221590,-95.0829340	1.630 ppm
4/12/2019 21:46:25	Impacted Tank Farm	29.7317320,-95.0921500	https://www.google.com/maps/search/?api=1&query=29.7317320,-95.0921500	1.670 ppm
4/12/2019 21:46:17	Impacted Tank Farm	29.7316330,-95.0924300	https://www.google.com/maps/search/?api=1&query=29.7316330,-95.0924300	2.380 ppm
4/12/2019 21:44:45	Impacted Tank Farm	29.7316220,-95.0923840	https://www.google.com/maps/search/?api=1&query=29.7316220,-95.0923840	1.590 ppm
4/12/2019 21:44:28	Impacted Tank Farm	29.7316170,-95.0919720	https://www.google.com/maps/search/?api=1&query=29.7316170,-95.0919720	2.290 ppm
4/12/2019 21:39:41	Division E	29.7325600,-95.0934330	https://www.google.com/maps/search/?api=1&query=29.7325600,-95.0934330	1.060 ppm
4/12/2019 21:32:47	Division E	29.7332220,-95.0937860	https://www.google.com/maps/search/?api=1&query=29.7332220,-95.0937860	2.326 ppm
4/12/2019 21:30:08	Division E	29.7331890,-95.0931710	https://www.google.com/maps/search/?api=1&query=29.7331890,-95.0931710	1.460 ppm
4/12/2019 21:28:18	Division E	29.7333020,-95.0930310	https://www.google.com/maps/search/?api=1&query=29.7333020,-95.0930310	1.670 ppm
4/12/2019 21:27:17	Division E	29.7332420,-95.0942780	https://www.google.com/maps/search/?api=1&query=29.7332420,-95.0942780	2.300 ppm
4/12/2019 21:21:32	Division E	29.7329400,-95.0939310	https://www.google.com/maps/search/?api=1&query=29.7329400,-95.0939310	1.850 ppm
4/12/2019 21:16:55	Division E	29.7332320,-95.0931790	https://www.google.com/maps/search/?api=1&query=29.7332320,-95.0931790	1.730 ppm
4/12/2019 21:16:33	Division E	29.7332950,-95.0932570	https://www.google.com/maps/search/?api=1&query=29.7332950,-95.0932570	2.330 ppm
4/12/2019 21:06:18	Division E	29.7331930,-95.0936650	https://www.google.com/maps/search/?api=1&query=29.7331930,-95.0936650	2.500 ppm
4/12/2019 21:02:05	Division E	29.7331290,-95.0924930	https://www.google.com/maps/search/?api=1&query=29.7331290,-95.0924930	2.475 ppm

## Reading Date

4/12/2019 10:00:00 PM to 4/12/2019 11:00:00 PM





Impacte Jank Farm

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# Recent Benzene Detections

Location Category	Reading Date	Concentration
Division E	4/12/2019 22:00:39	2.240 ppm
	4/12/2019 22:09:57	0.780 ppm
	4/12/2019 22:04:48	1.980 ppm
	4/12/2019 22:05:19	5.790 ppm
	4/12/2019 22:11:32	0.070 ppm
	4/12/2019 22:12:48	0.220 ppm
	4/12/2019 22:12:15	0.550 ppm
	4/12/2019 22:19:33	0.326 ppm
	4/12/2019 22:54:18	4.676 ppm
	4/12/2019 22:49:16	2.526 ppm
	4/12/2019 22:57:33	0.750 ppm
	4/12/2019 22:54:24	0.875 ppm
Impacted Tank Farm	4/12/2019 22:13:13	0.570 ppm
	4/12/2019 22:06:28	0.260 ppm
	4/12/2019 22:53:40	3.580 ppm
	4/12/2019 22:54:04	0.540 ppm

Reading Date 4/12/2019 10:00:00 PM to 4/12/2019 11:00:00 PM

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



# PRELIMINARY

Reading Date	Location Category	GPS	Google Maps URL	Concentration
4/12/2019 22:54:18	Division E	29.7332840,-95.0939430	https://www.google.com/maps/search/?api=1&query=29.7332840,-95.0939430	4.676 ppm
4/12/2019 22:53:40	Impacted Tank Farm	29.7316840,-95.0920260	https://www.google.com/maps/search/?api=1&query=29.7316840,-95.0920260	3.580 ppm
4/12/2019 22:49:16	Division E	29.7334210,-95.0941320	https://www.google.com/maps/search/?api=1&query=29.7334210,-95.0941320	2.526 ppm
4/12/2019 22:05:19	Division E	29.7332050,-95.0917840	https://www.google.com/maps/search/?api=1&query=29.7332050,-95.0917840	5.790 ppm
4/12/2019 22:04:48	Division E	29.7332100,-95.0917930	https://www.google.com/maps/search/?api=1&query=29.7332100,-95.0917930	1.980 ppm
4/12/2019 22:00:39	Division E	29.7332398,-95.0924907	https://www.google.com/maps/search/?api=1&query=29.7332398,-95.0924907	2.240 ppm