

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-01 00:00:00	1.6	204	NR	1.0
2026-10-01 01:00:00	0.8	350	ND	NR
2026-10-01 02:00:00	0.5	115	NR	NR
2026-10-01 03:00:00	1.6	86	NR	NR
2026-10-01 04:00:00	2.0	133	NR	NR
2026-10-01 05:00:00	1.9	159	NR	NR
2026-10-01 06:00:00	2.7	146	NR	NR
2026-10-01 07:00:00	2.6	146	NR	NR
2026-10-01 08:00:00	3.3	155	NR	NR
2026-10-01 09:00:00	3.5	169	NR	NR
2026-10-01 10:00:00	3.2	188	NR	1.0
2026-10-01 11:00:00	3.3	200	NR	1.0
2026-10-01 12:00:00	2.8	234	ND	1.0
2026-10-01 13:00:00	3.7	259	ND	1.0
2026-10-01 14:00:00	4.3	251	ND	1.1
2026-10-01 15:00:00	3.3	224	NR	1.0
2026-10-01 16:00:00	3.0	203	NR	1.0
2026-10-01 17:00:00	1.3	195	NR	1.0
2026-10-01 18:00:00	3.2	37	ND	NR
2026-10-01 19:00:00	2.9	23	ND	NR
2026-10-01 20:00:00	2.5	19	ND	NR
2026-10-01 21:00:00	3.4	22	ND	NR
2026-10-01 22:00:00	2.9	22	ND	NR
2026-10-01 23:00:00	2.3	11	ND	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-02 00:00:00	2.0	4	ND	NR
2026-10-02 01:00:00	1.0	357	ND	NR
2026-10-02 02:00:00	1.8	325	ND	NR
2026-10-02 03:00:00	1.8	338	ND	NR
2026-10-02 04:00:00	1.9	357	ND	NR
2026-10-02 05:00:00	2.2	3	ND	NR
2026-10-02 06:00:00	2.3	2	ND	NR
2026-10-02 07:00:00	1.9	11	ND	NR
2026-10-02 08:00:00	1.7	29	ND	NR
2026-10-02 09:00:00	2.3	18	ND	NR
2026-10-02 10:00:00	2.5	21	ND	NR
2026-10-02 11:00:00	2.8	17	ND	NR
2026-10-02 12:00:00	2.6	16	ND	NR
2026-10-02 13:00:00	2.6	20	ND	NR
2026-10-02 14:00:00	2.4	15	ND	NR
2026-10-02 15:00:00	2.5	9	ND	NR
2026-10-02 16:00:00	2.4	2	ND	NR
2026-10-02 17:00:00	2.2	8	ND	NR
2026-10-02 18:00:00	2.0	15	ND	NR
2026-10-02 19:00:00	1.9	102	NR	NR
2026-10-02 20:00:00	1.8	101	NR	NR
2026-10-02 21:00:00	1.0	77	NR	NR
2026-10-02 22:00:00	0.6	64	NR	NR
2026-10-02 23:00:00	0.7	68	NR	NR
2026-10-03 00:00:00	0.9	56	NR	NR
2026-10-03 01:00:00	0.5	57	NR	NR
2026-10-03 02:00:00	0.6	57	NR	NR
2026-10-03 03:00:00	0.4	49	NR	NR
2026-10-03 04:00:00	0.6	27	ND	NR
2026-10-03 05:00:00	0.9	41	NR	NR
2026-10-03 06:00:00	0.8	56	NR	NR
2026-10-03 07:00:00	0.8	54	NR	NR
2026-10-03 08:00:00	0.8	69	NR	NR
2026-10-03 09:00:00	2.0	106	NR	NR
2026-10-03 10:00:00	2.5	119	NR	NR
2026-10-03 11:00:00	3.1	127	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-03 12:00:00	3.1	147	NR	NR
2026-10-03 13:00:00	3.4	147	NR	NR
2026-10-03 14:00:00	3.6	154	NR	NR
2026-10-03 15:00:00	2.9	147	NR	NR
2026-10-03 16:00:00	3.0	147	NR	NR
2026-10-03 17:00:00	3.1	152	NR	NR
2026-10-03 18:00:00	2.4	142	NR	NR
2026-10-03 19:00:00	2.3	140	NR	NR
2026-10-03 20:00:00	2.7	137	NR	NR
2026-10-03 21:00:00	2.5	138	NR	NR
2026-10-03 22:00:00	3.2	154	NR	NR
2026-10-03 23:00:00	4.1	158	NR	NR
2026-10-04 00:00:00	3.8	161	NR	NR
2026-10-04 01:00:00	3.2	162	NR	NR
2026-10-04 02:00:00	3.5	180	NR	1.0
2026-10-04 03:00:00	2.0	191	NR	1.0
2026-10-04 04:00:00	2.8	182	NR	1.0
2026-10-04 05:00:00	2.9	184	NR	1.0
2026-10-04 06:00:00	2.2	205	NR	1.0
2026-10-04 07:00:00	2.4	200	NR	1.0
2026-10-04 08:00:00	2.4	226	NR	1.0
2026-10-04 09:00:00	1.9	277	ND	NR
2026-10-04 10:00:00	1.8	288	ND	NR
2026-10-04 11:00:00	1.9	281	ND	NR
2026-10-04 12:00:00	2.5	288	ND	NR
2026-10-04 13:00:00	3.3	303	ND	NR
2026-10-04 14:00:00	3.4	297	ND	NR
2026-10-04 15:00:00	3.8	319	ND	NR
2026-10-04 16:00:00	3.3	322	ND	NR
2026-10-04 17:00:00	2.7	329	ND	NR
2026-10-04 18:00:00	2.6	336	ND	NR
2026-10-04 19:00:00	1.7	350	ND	NR
2026-10-04 20:00:00	1.5	350	ND	NR
2026-10-04 21:00:00	1.6	360	ND	NR
2026-10-04 22:00:00	1.5	1	ND	NR
2026-10-04 23:00:00	1.7	7	1.5	NR

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- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-05 00:00:00	1.2	352	1.6	NR
2026-10-05 01:00:00	1.4	306	1.3	NR
2026-10-05 02:00:00	1.2	294	ND	NR
2026-10-05 03:00:00	1.3	316	ND	NR
2026-10-05 04:00:00	1.1	338	ND	NR
2026-10-05 05:00:00	0.6	0	ND	NR
2026-10-05 06:00:00	1.0	2	ND	NR
2026-10-05 07:00:00	0.8	343	1.1	NR
2026-10-05 08:00:00	0.5	3	1.1	NR
2026-10-05 09:00:00	0.4	358	1.1	NR
2026-10-05 10:00:00	0.9	19	1.1	NR
2026-10-05 11:00:00	1.6	22	1.0	NR
2026-10-05 12:00:00	1.8	29	ND	NR
2026-10-05 13:00:00	2.2	321	ND	NR
2026-10-05 14:00:00	1.9	343	ND	NR
2026-10-05 15:00:00	2.2	343	ND	NR
2026-10-05 16:00:00	1.7	346	ND	NR
2026-10-05 17:00:00	2.0	39	ND	NR
2026-10-05 18:00:00	2.3	95	NR	NR
2026-10-05 19:00:00	2.1	91	NR	NR
2026-10-05 20:00:00	2.3	94	NR	NR
2026-10-05 21:00:00	2.1	91	NR	NR
2026-10-05 22:00:00	2.2	101	NR	NR
2026-10-05 23:00:00	2.4	116	NR	NR

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Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-06 00:00:00	2.4	121	NR	NR
2026-10-06 01:00:00	2.2	135	NR	NR
2026-10-06 02:00:00	1.9	147	NR	NR
2026-10-06 03:00:00	2.1	153	NR	NR
2026-10-06 04:00:00	2.7	164	NR	NR
2026-10-06 05:00:00	3.2	166	NR	NR
2026-10-06 06:00:00	3.2	170	NR	1.0
2026-10-06 07:00:00	4.3	168	NR	NR
2026-10-06 08:00:00	3.6	167	NR	NR
2026-10-06 09:00:00	3.9	177	NR	1.0
2026-10-06 10:00:00	4.0	192	NR	1.0
2026-10-06 11:00:00	3.9	202	NR	1.0
2026-10-06 12:00:00	4.5	208	NR	1.0
2026-10-06 13:00:00	5.3	204	NR	1.0
2026-10-06 14:00:00	4.9	199	NR	1.0
2026-10-06 15:00:00	5.6	193	NR	1.0
2026-10-06 16:00:00	5.3	196	NR	1.0
2026-10-06 17:00:00	4.9	208	NR	1.0
2026-10-06 18:00:00	4.2	205	NR	1.0
2026-10-06 19:00:00	3.2	194	NR	1.0
2026-10-06 20:00:00	3.7	189	NR	1.0
2026-10-06 21:00:00	4.4	193	NR	1.0
2026-10-06 22:00:00	4.5	191	NR	1.0
2026-10-06 23:00:00	3.7	200	NR	1.0

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Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-07 00:00:00	3.9	206	NR	1.0
2026-10-07 01:00:00	4.1	209	NR	1.0
2026-10-07 02:00:00	3.7	205	NR	1.0
2026-10-07 03:00:00	3.6	200	NR	1.0
2026-10-07 04:00:00	3.5	197	NR	1.0
2026-10-07 05:00:00	3.6	195	NR	1.0
2026-10-07 06:00:00	3.3	199	NR	1.0
2026-10-07 07:00:00	3.4	205	NR	1.0
2026-10-07 08:00:00	3.5	207	NR	1.0
2026-10-07 09:00:00	3.2	225	NR	1.0
2026-10-07 10:00:00	2.9	257	ND	1.0
2026-10-07 11:00:00	2.5	279	ND	NR
2026-10-07 12:00:00	2.6	289	ND	NR
2026-10-07 13:00:00	2.6	272	ND	1.0
2026-10-07 14:00:00	2.7	303	ND	NR
2026-10-07 15:00:00	3.6	303	ND	NR
2026-10-07 16:00:00	4.0	310	ND	NR
2026-10-07 17:00:00	3.4	313	ND	NR
2026-10-07 18:00:00	3.3	315	ND	NR
2026-10-07 19:00:00	3.3	331	ND	NR
2026-10-07 20:00:00	2.9	328	ND	NR
2026-10-07 21:00:00	2.6	323	ND	NR
2026-10-07 22:00:00	2.4	304	ND	NR
2026-10-07 23:00:00	1.9	260	ND	1.0

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ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-08 00:00:00	2.2	300	ND	NR
2026-10-08 01:00:00	3.1	308	ND	NR
2026-10-08 02:00:00	2.2	331	ND	NR
2026-10-08 03:00:00	2.2	307	ND	NR
2026-10-08 04:00:00	1.3	303	ND	NR
2026-10-08 05:00:00	1.4	333	ND	NR
2026-10-08 06:00:00	1.7	264	ND	1.0
2026-10-08 07:00:00	1.9	263	ND	1.0
2026-10-08 08:00:00	1.2	285	ND	NR
2026-10-08 09:00:00	1.6	273	ND	1.3
2026-10-08 10:00:00	1.3	243	ND	1.1
2026-10-08 11:00:00	2.1	277	ND	NR
2026-10-08 12:00:00	2.9	283	ND	NR
2026-10-08 13:00:00	3.0	294	ND	NR
2026-10-08 14:00:00	3.1	297	ND	NR
2026-10-08 15:00:00	3.9	308	ND	NR
2026-10-08 16:00:00	3.2	309	ND	NR
2026-10-08 17:00:00	2.9	302	ND	NR
2026-10-08 18:00:00	2.6	321	ND	NR
2026-10-08 19:00:00	1.5	0	ND	NR
2026-10-08 20:00:00	1.3	46	NR	NR
2026-10-08 21:00:00	2.0	112	NR	NR
2026-10-08 22:00:00	2.3	137	NR	NR
2026-10-08 23:00:00	2.3	136	NR	NR

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Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-09 00:00:00	2.4	134	NR	NR
2026-10-09 01:00:00	2.1	141	NR	NR
2026-10-09 02:00:00	1.9	136	NR	NR
2026-10-09 03:00:00	2.2	130	NR	NR
2026-10-09 04:00:00	1.8	136	NR	NR
2026-10-09 05:00:00	2.3	127	NR	NR
2026-10-09 06:00:00	2.5	134	NR	NR
2026-10-09 07:00:00	2.0	127	NR	NR
2026-10-09 08:00:00	1.7	126	NR	NR
2026-10-09 09:00:00	1.3	123	NR	NR
2026-10-09 10:00:00	2.0	156	NR	NR
2026-10-09 11:00:00	3.2	174	NR	1.0
2026-10-09 12:00:00	2.9	184	NR	1.0
2026-10-09 13:00:00	2.3	212	NR	1.0
2026-10-09 14:00:00	1.7	177	NR	1.0
2026-10-09 15:00:00	1.5	120	NR	NR
2026-10-09 16:00:00	1.2	105	NR	NR
2026-10-09 17:00:00	1.9	126	NR	NR
2026-10-09 18:00:00	1.6	103	NR	NR
2026-10-09 19:00:00	2.2	101	NR	NR
2026-10-09 20:00:00	3.1	110	NR	NR
2026-10-09 21:00:00	2.9	107	NR	NR
2026-10-09 22:00:00	2.5	106	NR	NR
2026-10-09 23:00:00	3.4	134	NR	NR
2026-10-10 00:00:00	3.8	160	NR	NR
2026-10-10 01:00:00	5.3	170	NR	NR
2026-10-10 02:00:00	5.5	169	NR	NR
2026-10-10 03:00:00	5.1	170	NR	1.0
2026-10-10 04:00:00	4.9	169	NR	NR
2026-10-10 05:00:00	4.7	167	NR	NR
2026-10-10 06:00:00	4.4	169	NR	NR
2026-10-10 07:00:00	4.8	168	NR	NR
2026-10-10 08:00:00	5.0	169	NR	NR
2026-10-10 09:00:00	5.2	169	NR	NR
2026-10-10 10:00:00	4.3	176	NR	1.0
2026-10-10 11:00:00	3.9	177	NR	1.0

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Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-10 12:00:00	4.1	171	NR	1.0
2026-10-10 13:00:00	5.1	172	NR	1.0
2026-10-10 14:00:00	4.7	172	NR	1.0
2026-10-10 15:00:00	4.5	168	NR	NR
2026-10-10 16:00:00	4.1	172	NR	1.0
2026-10-10 17:00:00	2.8	165	NR	NR
2026-10-10 18:00:00	2.8	142	NR	NR
2026-10-10 19:00:00	3.4	146	NR	NR
2026-10-10 20:00:00	3.2	136	NR	NR
2026-10-10 21:00:00	3.1	146	NR	NR
2026-10-10 22:00:00	3.9	155	NR	NR
2026-10-10 23:00:00	3.5	155	NR	NR
2026-10-11 00:00:00	2.9	148	NR	NR
2026-10-11 01:00:00	2.7	140	NR	NR
2026-10-11 02:00:00	2.0	132	NR	NR
2026-10-11 03:00:00	2.4	124	NR	NR
2026-10-11 04:00:00	2.3	117	NR	NR
2026-10-11 05:00:00	1.8	110	NR	NR
2026-10-11 06:00:00	1.5	79	NR	NR
2026-10-11 07:00:00	1.4	57	NR	NR
2026-10-11 08:00:00	0.7	99	NR	NR
2026-10-11 09:00:00	2.3	131	NR	NR
2026-10-11 10:00:00	2.1	151	NR	NR
2026-10-11 11:00:00	1.5	174	NR	1.0
2026-10-11 12:00:00	1.5	219	NR	1.0
2026-10-11 13:00:00	1.5	197	NR	1.0
2026-10-11 14:00:00	1.8	154	NR	NR
2026-10-11 15:00:00	2.0	200	NR	1.0
2026-10-11 16:00:00	2.0	185	NR	1.0
2026-10-11 17:00:00	2.2	196	NR	1.0
2026-10-11 18:00:00	2.3	200	NR	1.0
2026-10-11 19:00:00	2.2	171	NR	1.0
2026-10-11 20:00:00	2.4	163	NR	NR
2026-10-11 21:00:00	3.0	164	NR	NR
2026-10-11 22:00:00	3.5	169	NR	NR
2026-10-11 23:00:00	3.5	167	NR	NR

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Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-12 00:00:00	3.2	168	NR	NR
2026-10-12 01:00:00	2.8	177	NR	1.0
2026-10-12 02:00:00	3.1	177	NR	1.0
2026-10-12 03:00:00	2.9	183	NR	1.0
2026-10-12 04:00:00	3.3	181	NR	1.0
2026-10-12 05:00:00	2.9	179	NR	1.0
2026-10-12 06:00:00	3.2	181	NR	1.0
2026-10-12 07:00:00	3.2	179	NR	1.0
2026-10-12 08:00:00	3.3	178	NR	1.0
2026-10-12 09:00:00	3.0	187	NR	1.0
2026-10-12 10:00:00	3.3	200	NR	1.0
2026-10-12 11:00:00	4.3	213	NR	1.0
2026-10-12 12:00:00	4.2	207	NR	1.0
2026-10-12 13:00:00	3.6	194	NR	1.0
2026-10-12 14:00:00	4.6	205	NR	1.0
2026-10-12 15:00:00	5.9	213	NR	1.0
2026-10-12 16:00:00	6.1	216	NR	1.0
2026-10-12 17:00:00	5.5	214	NR	1.0
2026-10-12 18:00:00	4.7	209	NR	1.0
2026-10-12 19:00:00	4.2	206	NR	1.0
2026-10-12 20:00:00	4.2	199	NR	1.0
2026-10-12 21:00:00	4.7	197	NR	1.0
2026-10-12 22:00:00	4.3	197	NR	1.0
2026-10-12 23:00:00	4.7	209	NR	1.0

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-13 00:00:00	4.6	209	NR	1.0
2026-10-13 01:00:00	4.3	203	NR	1.0
2026-10-13 02:00:00	4.3	206	NR	1.0
2026-10-13 03:00:00	5.0	214	NR	1.0
2026-10-13 04:00:00	4.3	219	NR	1.0
2026-10-13 05:00:00	3.9	224	NR	1.0
2026-10-13 06:00:00	4.2	240	ND	1.0
2026-10-13 07:00:00	3.9	250	ND	1.0
2026-10-13 08:00:00	3.4	231	ND	1.0
2026-10-13 09:00:00	3.3	250	ND	1.0
2026-10-13 10:00:00	3.6	265	ND	1.0
2026-10-13 11:00:00	2.8	274	ND	1.0
2026-10-13 12:00:00	2.9	252	ND	1.0
2026-10-13 13:00:00	3.9	257	ND	1.1
2026-10-13 14:00:00	3.7	262	ND	1.1
2026-10-13 15:00:00	3.5	271	ND	1.0
2026-10-13 16:00:00	2.8	262	ND	1.0
2026-10-13 17:00:00	2.7	253	ND	1.1
2026-10-13 18:00:00	2.4	259	ND	1.0
2026-10-13 19:00:00	1.9	271	ND	1.1
2026-10-13 20:00:00	1.1	301	ND	NR
2026-10-13 21:00:00	0.7	131	NR	NR
2026-10-13 22:00:00	1.0	348	ND	NR
2026-10-13 23:00:00	1.9	13	1.2	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-14 00:00:00	1.6	27	1.5	NR
2026-10-14 01:00:00	1.3	39	1.0	NR
2026-10-14 02:00:00	1.3	22	ND	NR
2026-10-14 03:00:00	0.3	83	NR	NR
2026-10-14 04:00:00	0.4	61	NR	NR
2026-10-14 05:00:00	1.6	15	ND	NR
2026-10-14 06:00:00	2.2	15	1.1	NR
2026-10-14 07:00:00	2.1	26	1.3	NR
2026-10-14 08:00:00	1.2	58	NR	NR
2026-10-14 09:00:00	1.5	37	ND	NR
2026-10-14 10:00:00	2.4	34	ND	NR
2026-10-14 11:00:00	2.7	41	NR	NR
2026-10-14 12:00:00	2.2	70	NR	NR
2026-10-14 13:00:00	2.3	78	NR	NR
2026-10-14 14:00:00	2.3	58	NR	NR
2026-10-14 15:00:00	3.5	39	ND	NR
2026-10-14 16:00:00	3.5	27	ND	NR
2026-10-14 17:00:00	3.1	31	ND	NR
2026-10-14 18:00:00	3.1	34	ND	NR
2026-10-14 19:00:00	3.0	40	ND	NR
2026-10-14 20:00:00	3.3	39	ND	NR
2026-10-14 21:00:00	2.8	41	NR	NR
2026-10-14 22:00:00	2.8	43	NR	NR
2026-10-14 23:00:00	2.8	41	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-15 00:00:00	2.4	43	NR	NR
2026-10-15 01:00:00	2.2	58	NR	NR
2026-10-15 02:00:00	1.7	62	NR	NR
2026-10-15 03:00:00	2.1	52	NR	NR
2026-10-15 04:00:00	2.1	73	NR	NR
2026-10-15 05:00:00	1.9	73	NR	NR
2026-10-15 06:00:00	1.9	80	NR	NR
2026-10-15 07:00:00	1.7	74	NR	NR
2026-10-15 08:00:00	1.9	84	NR	NR
2026-10-15 09:00:00	2.6	101	NR	NR
2026-10-15 10:00:00	2.8	114	NR	NR
2026-10-15 11:00:00	2.5	120	NR	NR
2026-10-15 12:00:00	2.2	112	NR	NR
2026-10-15 13:00:00	2.6	119	NR	NR
2026-10-15 14:00:00	3.6	135	NR	NR
2026-10-15 15:00:00	3.5	150	NR	NR
2026-10-15 16:00:00	3.5	147	NR	NR
2026-10-15 17:00:00	2.2	130	NR	NR
2026-10-15 18:00:00	3.2	134	NR	NR
2026-10-15 19:00:00	2.3	51	NR	NR
2026-10-15 20:00:00	1.8	187	NR	1.0
2026-10-15 21:00:00	5.2	246	ND	1.0
2026-10-15 22:00:00	4.6	259	ND	1.1
2026-10-15 23:00:00	5.8	293	ND	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-16 00:00:00	5.2	296	ND	NR
2026-10-16 01:00:00	5.0	295	ND	NR
2026-10-16 02:00:00	5.3	300	ND	NR
2026-10-16 03:00:00	5.7	297	ND	NR
2026-10-16 04:00:00	5.4	298	ND	NR
2026-10-16 05:00:00	5.3	302	ND	NR
2026-10-16 06:00:00	4.9	297	ND	NR
2026-10-16 07:00:00	4.5	298	ND	NR
2026-10-16 08:00:00	4.2	297	ND	NR
2026-10-16 09:00:00	4.7	291	ND	NR
2026-10-16 10:00:00	4.0	298	ND	NR
2026-10-16 11:00:00	4.6	301	ND	NR
2026-10-16 12:00:00	4.1	310	ND	NR
2026-10-16 13:00:00	4.4	317	ND	NR
2026-10-16 14:00:00	3.8	338	ND	NR
2026-10-16 15:00:00	3.9	354	ND	NR
2026-10-16 16:00:00	3.7	356	ND	NR
2026-10-16 17:00:00	4.0	2	ND	NR
2026-10-16 18:00:00	4.3	354	ND	NR
2026-10-16 19:00:00	3.0	357	ND	NR
2026-10-16 20:00:00	3.7	356	ND	NR
2026-10-16 21:00:00	3.6	1	ND	NR
2026-10-16 22:00:00	3.3	351	ND	NR
2026-10-16 23:00:00	3.3	354	ND	NR
2026-10-17 00:00:00	3.8	1	ND	NR
2026-10-17 01:00:00	3.2	358	ND	NR
2026-10-17 02:00:00	3.0	358	ND	NR
2026-10-17 03:00:00	2.7	355	ND	NR
2026-10-17 04:00:00	2.0	358	ND	NR
2026-10-17 05:00:00	1.2	357	ND	NR
2026-10-17 06:00:00	1.1	358	ND	NR
2026-10-17 07:00:00	2.1	4	ND	NR
2026-10-17 08:00:00	1.6	14	ND	NR
2026-10-17 09:00:00	1.5	19	ND	NR
2026-10-17 10:00:00	1.5	18	ND	NR
2026-10-17 11:00:00	1.5	280	ND	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-17 12:00:00	1.6	187	NR	1.0
2026-10-17 13:00:00	2.2	171	NR	1.0
2026-10-17 14:00:00	2.7	196	NR	1.0
2026-10-17 15:00:00	3.1	202	NR	1.0
2026-10-17 16:00:00	3.2	201	NR	1.0
2026-10-17 17:00:00	3.4	197	NR	1.0
2026-10-17 18:00:00	3.1	194	NR	1.0
2026-10-17 19:00:00	3.2	188	NR	1.0
2026-10-17 20:00:00	3.0	184	NR	1.0
2026-10-17 21:00:00	3.2	186	NR	1.0
2026-10-17 22:00:00	3.4	186	NR	1.0
2026-10-17 23:00:00	3.8	187	NR	1.0
2026-10-18 00:00:00	3.4	180	NR	1.0
2026-10-18 01:00:00	3.6	182	NR	1.0
2026-10-18 02:00:00	3.3	182	NR	1.0
2026-10-18 03:00:00	3.6	184	NR	1.0
2026-10-18 04:00:00	3.6	184	NR	1.0
2026-10-18 05:00:00	3.8	184	NR	1.0
2026-10-18 06:00:00	3.5	184	NR	1.0
2026-10-18 07:00:00	3.4	184	NR	1.0
2026-10-18 08:00:00	3.7	185	NR	1.0
2026-10-18 09:00:00	4.0	189	NR	1.0
2026-10-18 10:00:00	4.2	204	NR	1.0
2026-10-18 11:00:00	5.0	212	NR	1.0
2026-10-18 12:00:00	5.5	211	NR	1.0
2026-10-18 13:00:00	5.4	211	NR	1.0
2026-10-18 14:00:00	4.9	216	NR	1.0
2026-10-18 15:00:00	4.7	200	NR	1.0
2026-10-18 16:00:00	5.0	192	NR	1.0
2026-10-18 17:00:00	4.3	195	NR	1.0
2026-10-18 18:00:00	3.6	195	NR	1.0
2026-10-18 19:00:00	3.0	178	NR	1.0
2026-10-18 20:00:00	3.6	172	NR	1.0
2026-10-18 21:00:00	3.7	175	NR	1.0
2026-10-18 22:00:00	3.4	176	NR	1.0
2026-10-18 23:00:00	3.2	181	NR	1.0

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-19 00:00:00	3.2	185	NR	1.0
2026-10-19 01:00:00	3.5	184	NR	1.0
2026-10-19 02:00:00	3.4	188	NR	1.0
2026-10-19 03:00:00	2.8	198	NR	1.0
2026-10-19 04:00:00	2.4	206	NR	1.0
2026-10-19 05:00:00	1.9	213	NR	1.0
2026-10-19 06:00:00	0.7	244	ND	1.0
2026-10-19 07:00:00	0.9	150	NR	NR
2026-10-19 08:00:00	2.0	153	NR	NR
2026-10-19 09:00:00	1.7	175	NR	1.0
2026-10-19 10:00:00	2.1	174	NR	1.0
2026-10-19 11:00:00	2.1	207	NR	1.0
2026-10-19 12:00:00	1.6	226	NR	1.0
2026-10-19 13:00:00	1.6	191	NR	1.0
2026-10-19 14:00:00	2.0	177	NR	1.0
2026-10-19 15:00:00	2.0	168	NR	NR
2026-10-19 16:00:00	2.1	170	NR	NR
2026-10-19 17:00:00	1.4	195	NR	1.0
2026-10-19 18:00:00	0.4	197	NR	1.0
2026-10-19 19:00:00	1.2	52	NR	NR
2026-10-19 20:00:00	1.5	73	NR	NR
2026-10-19 21:00:00	2.2	109	NR	NR
2026-10-19 22:00:00	2.4	111	NR	NR
2026-10-19 23:00:00	1.8	95	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-20 00:00:00	1.9	92	NR	NR
2026-10-20 01:00:00	2.0	106	NR	NR
2026-10-20 02:00:00	2.0	111	NR	NR
2026-10-20 03:00:00	2.2	117	NR	NR
2026-10-20 04:00:00	1.7	117	NR	NR
2026-10-20 05:00:00	1.7	102	NR	NR
2026-10-20 06:00:00	1.1	115	NR	NR
2026-10-20 07:00:00	2.0	72	NR	NR
2026-10-20 08:00:00	1.3	79	NR	NR
2026-10-20 09:00:00	1.1	119	NR	NR
2026-10-20 10:00:00	0.8	134	NR	NR
2026-10-20 11:00:00	1.9	138	NR	NR
2026-10-20 12:00:00	2.1	133	NR	NR
2026-10-20 13:00:00	2.2	139	NR	NR
2026-10-20 14:00:00	1.7	141	NR	NR
2026-10-20 15:00:00	1.5	147	NR	NR
2026-10-20 16:00:00	1.5	113	NR	NR
2026-10-20 17:00:00	1.2	118	NR	NR
2026-10-20 18:00:00	1.0	97	NR	NR
2026-10-20 19:00:00	1.9	95	NR	NR
2026-10-20 20:00:00	2.1	87	NR	NR
2026-10-20 21:00:00	2.1	83	NR	NR
2026-10-20 22:00:00	1.8	90	NR	NR
2026-10-20 23:00:00	2.1	103	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-21 00:00:00	2.1	114	NR	NR
2026-10-21 01:00:00	2.4	126	NR	NR
2026-10-21 02:00:00	2.0	127	NR	NR
2026-10-21 03:00:00	0.9	138	NR	NR
2026-10-21 04:00:00	0.6	140	NR	NR
2026-10-21 05:00:00	1.0	168	NR	NR
2026-10-21 06:00:00	1.4	181	NR	1.0
2026-10-21 07:00:00	1.8	168	NR	NR
2026-10-21 08:00:00	1.0	188	NR	1.0
2026-10-21 09:00:00	1.4	174	NR	1.0
2026-10-21 10:00:00	1.5	178	NR	1.1
2026-10-21 11:00:00	1.4	191	NR	1.0
2026-10-21 12:00:00	1.5	245	ND	1.1
2026-10-21 13:00:00	2.0	217	NR	1.0
2026-10-21 14:00:00	1.9	267	ND	1.0
2026-10-21 15:00:00	1.7	254	ND	1.0
2026-10-21 16:00:00	1.6	268	ND	1.0
2026-10-21 17:00:00	1.1	149	NR	NR
2026-10-21 18:00:00	1.1	146	NR	NR
2026-10-21 19:00:00	1.6	130	NR	NR
2026-10-21 20:00:00	1.8	133	NR	NR
2026-10-21 21:00:00	1.6	151	NR	NR
2026-10-21 22:00:00	0.5	147	NR	NR
2026-10-21 23:00:00	1.7	130	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.

The Fenceline Monitoring System consists of a meteorological station and two Benzene monitoring stations located east of the refinery (Station 1 [Mink] on High Road and Station 2 [Tank] near 127th and Smith Road).

Date	Wind Speed (m/s)	Wind Direction (Deg)	Benzene Mink (ppb)	Benzene Tank (ppb)
2026-10-22 00:00:00	0.8	177	NR	1.0
2026-10-22 01:00:00	1.2	226	NR	1.0
2026-10-22 02:00:00	1.5	203	NR	1.1
2026-10-22 03:00:00	1.5	197	NR	1.0
2026-10-22 04:00:00	1.5	223	NR	1.1
2026-10-22 05:00:00	1.1	238	ND	1.0
2026-10-22 06:00:00	1.0	249	ND	1.0
2026-10-22 07:00:00	1.2	283	ND	NR
2026-10-22 08:00:00	1.5	296	ND	NR
2026-10-22 09:00:00	1.1	286	ND	NR
2026-10-22 10:00:00	0.5	308	ND	NR
2026-10-22 11:00:00	1.1	8	ND	NR
2026-10-22 12:00:00	1.3	49	NR	NR
2026-10-22 13:00:00	1.4	28	ND	NR
2026-10-22 14:00:00	1.7	165	NR	NR
2026-10-22 15:00:00	1.6	99	NR	NR
2026-10-22 16:00:00	1.6	64	NR	NR
2026-10-22 17:00:00	1.3	90	NR	NR
2026-10-22 18:00:00	1.4	79	NR	NR
2026-10-22 19:00:00	2.1	94	NR	NR
2026-10-22 20:00:00	1.9	96	NR	NR
2026-10-22 21:00:00	1.9	94	NR	NR
2026-10-22 22:00:00	2.0	93	NR	NR
2026-10-22 23:00:00	1.8	97	NR	NR

NR = Not relevant data when the wind direction is out of the scope of this system.

- For Station 1, relevant data is when the wind direction is between 230 and 40 degrees.
- For Station 2, relevant data is when the wind direction is between 170 and 275 degrees.

ND = Not detected, or below the limit of detection for the analyzer.