

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)
2026-06-01 00:00:00	1.7	62	NR	NR
2026-06-01 01:00:00	1.4	50	NR	NR
2026-06-01 02:00:00	1.3	59	NR	NR
2026-06-01 03:00:00	1.1	19	ND	NR
2026-06-01 04:00:00	1.0	64	NR	NR
2026-06-01 05:00:00	1.8	33	ND	NR
2026-06-01 06:00:00	1.3	58	NR	NR
2026-06-01 07:00:00	1.2	61	NR	NR
2026-06-01 08:00:00	1.6	47	NR	NR
2026-06-01 09:00:00	1.7	84	NR	NR
2026-06-01 10:00:00	1.7	69	NR	NR
2026-06-01 11:00:00	1.7	49	NR	NR
2026-06-01 12:00:00	2.3	46	NR	NR
2026-06-01 13:00:00	2.3	43	NR	NR
2026-06-01 14:00:00	1.8	55	NR	NR
2026-06-01 15:00:00	1.8	54	NR	NR
2026-06-01 16:00:00	2.0	49	NR	NR
2026-06-01 17:00:00	2.0	62	NR	NR
2026-06-01 18:00:00	2.0	49	NR	NR
2026-06-01 19:00:00	1.8	47	NR	NR
2026-06-01 20:00:00	2.3	29	ND	NR
2026-06-01 21:00:00	1.3	28	ND	NR
2026-06-01 22:00:00	1.1	29	ND	NR
2026-06-01 23:00:00	1.4	31	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)
2026-06-02 00:00:00	2.0	31	ND	NR
2026-06-02 01:00:00	1.8	35	NR	NR
2026-06-02 02:00:00	2.1	28	ND	NR
2026-06-02 03:00:00	1.7	33	ND	NR
2026-06-02 04:00:00	1.3	31	ND	NR
2026-06-02 05:00:00	1.7	32	NR	NR
2026-06-02 06:00:00	1.8	39	ND	NR
2026-06-02 07:00:00	1.6	43	NR	NR
2026-06-02 08:00:00	1.7	72	NR	NR
2026-06-02 09:00:00	2.7	112	NR	NR
2026-06-02 10:00:00	2.6	105	NR	NR
2026-06-02 11:00:00	2.3	86	NR	NR
2026-06-02 12:00:00	2.9	47	NR	NR
2026-06-02 13:00:00	2.9	72	NR	NR
2026-06-02 14:00:00	3.0	59	NR	NR
2026-06-02 15:00:00	3.0	61	NR	NR
2026-06-02 16:00:00	2.9	39	NR	NR
2026-06-02 17:00:00	2.5	37	NR	NR
2026-06-02 18:00:00	2.5	43	NR	NR
2026-06-02 19:00:00	2.4	41	NR	NR
2026-06-02 20:00:00	2.0	40	NR	NR
2026-06-02 21:00:00	1.7	42	NR	NR
2026-06-02 22:00:00	1.6	46	NR	NR
2026-06-02 23:00:00	1.5	64	NR	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)
2026-06-04 00:00:00	2.1	131	NR	NR
2026-06-04 01:00:00	2.7	165	NR	NR
2026-06-04 02:00:00	3.3	173	NR	1.0
2026-06-04 03:00:00	2.4	185	NR	1.0
2026-06-04 04:00:00	2.7	170	NR	NR
2026-06-04 05:00:00	2.3	168	NR	NR
2026-06-04 06:00:00	2.3	166	NR	NR
2026-06-04 07:00:00	2.7	165	NR	NR
2026-06-04 08:00:00	2.4	175	NR	1.0
2026-06-04 09:00:00	3.0	188	NR	1.0
2026-06-04 10:00:00	3.3	195	NR	1.0
2026-06-04 11:00:00	3.9	201	NR	1.0
2026-06-04 12:00:00	4.8	208	NR	1.0
2026-06-04 13:00:00	5.0	200	NR	1.0
2026-06-04 14:00:00	4.9	202	NR	1.0
2026-06-04 15:00:00	4.5	210	NR	1.0
2026-06-04 16:00:00	4.5	199	NR	1.0
2026-06-04 17:00:00	4.6	201	NR	1.0
2026-06-04 18:00:00	5.4	198	NR	1.0
2026-06-04 19:00:00	4.2	195	NR	1.0
2026-06-04 20:00:00	3.8	200	NR	1.0
2026-06-04 21:00:00	3.5	197	NR	1.0
2026-06-04 22:00:00	3.7	196	NR	1.0
2026-06-04 23:00:00	3.6	190	NR	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)
2026-06-05 00:00:00	3.3	180	NR	1.0
2026-06-05 01:00:00	3.3	183	NR	1.0
2026-06-05 02:00:00	3.3	180	NR	1.0
2026-06-05 03:00:00	3.8	171	NR	1.0
2026-06-05 04:00:00	3.3	174	NR	1.0
2026-06-05 05:00:00	3.7	193	NR	1.0
2026-06-05 06:00:00	3.9	189	NR	1.0
2026-06-05 07:00:00	4.2	189	NR	1.0
2026-06-05 08:00:00	4.3	197	NR	1.0
2026-06-05 09:00:00	4.9	212	NR	1.0
2026-06-05 10:00:00	4.1	205	NR	1.0
2026-06-05 11:00:00	4.3	207	NR	1.0
2026-06-05 12:00:00	4.1	200	NR	1.0
2026-06-05 13:00:00	4.1	214	NR	1.0
2026-06-05 14:00:00	2.8	206	NR	1.0
2026-06-05 15:00:00	3.3	195	NR	1.0
2026-06-05 16:00:00	4.9	208	NR	1.0
2026-06-05 17:00:00	5.1	209	NR	1.0
2026-06-05 18:00:00	5.8	213	NR	1.0
2026-06-05 19:00:00	5.8	214	NR	1.0
2026-06-05 20:00:00	5.3	211	NR	1.0
2026-06-05 21:00:00	5.0	218	NR	1.0
2026-06-05 22:00:00	4.7	233	ND	1.0
2026-06-05 23:00:00	4.8	213	NR	1.1
2026-06-06 00:00:00	4.0	219	NR	1.0
2026-06-06 01:00:00	3.5	233	ND	1.1
2026-06-06 02:00:00	3.5	248	ND	1.1
2026-06-06 03:00:00	3.0	219	NR	1.1
2026-06-06 04:00:00	2.5	218	NR	1.1
2026-06-06 05:00:00	1.9	201	NR	1.1
2026-06-06 06:00:00	4.0	197	NR	1.0
2026-06-06 07:00:00	2.5	229	NR	1.1
2026-06-06 08:00:00	2.8	218	NR	1.1
2026-06-06 09:00:00	3.3	247	ND	1.1
2026-06-06 10:00:00	2.9	260	ND	1.1
2026-06-06 11:00:00	2.9	258	ND	1.1

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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)
2026-06-06 12:00:00	2.4	265	ND	1.0
2026-06-06 13:00:00	2.7	257	ND	1.0
2026-06-06 14:00:00	3.2	223	NR	NR
2026-06-06 15:00:00	2.9	209	NR	NR
2026-06-06 16:00:00	1.7	225	NR	NR
2026-06-06 17:00:00	2.8	58	NR	NR
2026-06-06 18:00:00	3.2	98	NR	NR
2026-06-06 19:00:00	2.0	71	NR	NR
2026-06-06 20:00:00	1.9	75	NR	NR
2026-06-06 21:00:00	2.1	73	NR	NR
2026-06-06 22:00:00	2.4	105	NR	NR
2026-06-06 23:00:00	1.7	78	NR	NR
2026-06-07 00:00:00	1.3	104	NR	NR
2026-06-07 01:00:00	0.9	57	NR	NR
2026-06-07 02:00:00	1.4	22	NR	NR
2026-06-07 03:00:00	1.3	91	NR	NR
2026-06-07 04:00:00	1.7	132	NR	NR
2026-06-07 05:00:00	1.5	87	NR	NR
2026-06-07 06:00:00	1.4	70	NR	NR
2026-06-07 07:00:00	1.2	66	NR	NR
2026-06-07 08:00:00	1.5	74	NR	NR
2026-06-07 09:00:00	2.0	84	NR	NR
2026-06-07 10:00:00	3.1	109	NR	NR
2026-06-07 11:00:00	3.1	102	NR	NR
2026-06-07 12:00:00	3.1	112	NR	NR
2026-06-07 13:00:00	3.1	125	NR	NR
2026-06-07 14:00:00	2.0	82	NR	NR
2026-06-07 15:00:00	1.7	67	NR	NR
2026-06-07 16:00:00	1.8	43	NR	NR
2026-06-07 17:00:00	1.8	100	NR	NR
2026-06-07 18:00:00	1.6	134	NR	NR
2026-06-07 19:00:00	1.2	46	NR	NR
2026-06-07 20:00:00	1.3	46	NR	NR
2026-06-07 21:00:00	1.4	43	NR	NR
2026-06-07 22:00:00	1.7	80	NR	NR
2026-06-07 23:00:00	1.5	56	NR	NR

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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)
2026-06-08 00:00:00	1.4	68	NR	NR
2026-06-08 01:00:00	1.6	85	NR	NR
2026-06-08 02:00:00	1.8	91	NR	NR
2026-06-08 03:00:00	2.2	92	NR	NR
2026-06-08 04:00:00	1.9	115	NR	NR
2026-06-08 05:00:00	3.2	104	NR	NR
2026-06-08 06:00:00	3.1	114	NR	NR
2026-06-08 07:00:00	2.8	118	NR	NR
2026-06-08 08:00:00	2.6	117	NR	NR
2026-06-08 09:00:00	2.7	125	NR	NR
2026-06-08 10:00:00	2.9	135	NR	NR
2026-06-08 11:00:00	3.2	131	NR	NR
2026-06-08 12:00:00	3.5	134	NR	NR
2026-06-08 13:00:00	4.2	142	NR	NR
2026-06-08 14:00:00	4.5	141	NR	NR
2026-06-08 15:00:00	3.7	159	NR	NR
2026-06-08 16:00:00	3.1	161	NR	NR
2026-06-08 17:00:00	4.0	166	NR	NR
2026-06-08 18:00:00	4.6	165	NR	NR
2026-06-08 19:00:00	4.5	170	NR	NR
2026-06-08 20:00:00	3.4	170	NR	NR
2026-06-08 21:00:00	3.6	168	NR	NR
2026-06-08 22:00:00	3.3	177	NR	1.0
2026-06-08 23:00:00	2.0	162	NR	NR

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