

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)
2026-07-01 00:00:00	3.6	203	NR	1.0
2026-07-01 01:00:00	3.8	205	NR	1.0
2026-07-01 02:00:00	4.0	204	NR	1.0
2026-07-01 03:00:00	4.1	204	NR	1.0
2026-07-01 04:00:00	3.8	202	NR	1.0
2026-07-01 05:00:00	3.9	204	NR	1.0
2026-07-01 06:00:00	3.6	201	NR	1.0
2026-07-01 07:00:00	3.6	198	NR	1.0
2026-07-01 08:00:00	3.7	208	NR	1.0
2026-07-01 09:00:00	3.8	236	ND	1.0
2026-07-01 10:00:00	4.1	252	ND	1.0
2026-07-01 11:00:00	4.5	240	ND	1.1
2026-07-01 12:00:00	4.0	227	NR	1.1
2026-07-01 13:00:00	4.0	216	NR	1.1
2026-07-01 14:00:00	4.6	201	NR	1.0
2026-07-01 15:00:00	5.1	210	NR	1.0
2026-07-01 16:00:00	5.6	212	NR	1.0
2026-07-01 17:00:00	5.8	215	NR	1.0
2026-07-01 18:00:00	5.5	218	NR	1.0
2026-07-01 19:00:00	5.1	212	NR	1.0
2026-07-01 20:00:00	4.2	209	NR	1.0
2026-07-01 21:00:00	4.3	209	NR	1.0
2026-07-01 22:00:00	4.3	211	NR	1.0
2026-07-01 23:00:00	4.4	213	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)
2026-07-02 00:00:00	4.7	214	NR	1.0
2026-07-02 01:00:00	4.5	212	NR	1.0
2026-07-02 02:00:00	3.5	204	NR	1.0
2026-07-02 03:00:00	3.0	202	NR	1.0
2026-07-02 04:00:00	2.5	201	NR	1.1
2026-07-02 05:00:00	2.1	205	NR	1.1
2026-07-02 06:00:00	2.0	177	NR	1.1
2026-07-02 07:00:00	2.0	181	NR	1.0
2026-07-02 08:00:00	2.3	205	NR	1.0
2026-07-02 09:00:00	2.2	233	ND	1.0
2026-07-02 10:00:00	1.3	296	NR	NR
2026-07-02 11:00:00	1.5	207	NR	NR
2026-07-02 12:00:00	2.8	201	NR	1.0
2026-07-02 13:00:00	3.0	207	NR	1.0
2026-07-02 14:00:00	3.7	201	NR	1.0
2026-07-02 15:00:00	4.5	207	NR	1.0
2026-07-02 16:00:00	4.6	205	NR	1.0
2026-07-02 17:00:00	4.7	213	NR	1.0
2026-07-02 18:00:00	5.0	209	NR	1.0
2026-07-02 19:00:00	5.0	208	NR	1.0
2026-07-02 20:00:00	4.9	211	NR	1.0
2026-07-02 21:00:00	3.5	205	NR	1.0
2026-07-02 22:00:00	3.3	199	NR	1.0
2026-07-02 23:00:00	2.8	235	NR	NR
2026-07-03 00:00:00	2.1	1	ND	NR
2026-07-03 01:00:00	3.0	332	NR	NR
2026-07-03 02:00:00	1.9	279	NR	NR
2026-07-03 03:00:00	1.6	108	NR	NR
2026-07-03 04:00:00	1.9	133	NR	NR
2026-07-03 05:00:00	3.1	160	NR	NR
2026-07-03 06:00:00	4.4	170	NR	NR
2026-07-03 07:00:00	2.7	179	NR	1.0
2026-07-03 08:00:00	2.2	191	NR	1.0
2026-07-03 09:00:00	2.8	187	NR	1.0
2026-07-03 10:00:00	3.2	198	NR	1.0
2026-07-03 11:00:00	3.2	211	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)
2026-07-03 12:00:00	3.5	215	NR	1.0
2026-07-03 13:00:00	3.8	218	NR	NR
2026-07-03 14:00:00	3.0	351	NR	NR
2026-07-03 15:00:00	2.5	92	NR	NR
2026-07-03 16:00:00	2.1	89	NR	NR
2026-07-03 17:00:00	1.5	149	NR	NR
2026-07-03 18:00:00	1.1	200	NR	NR
2026-07-03 19:00:00	1.3	180	NR	1.0
2026-07-03 20:00:00	1.5	152	NR	NR
2026-07-03 21:00:00	3.0	163	NR	NR
2026-07-03 22:00:00	5.1	295	NR	NR
2026-07-03 23:00:00	2.9	310	NR	NR
2026-07-04 00:00:00	2.0	144	NR	NR
2026-07-04 01:00:00	2.9	155	NR	NR
2026-07-04 02:00:00	1.4	258	NR	NR
2026-07-04 03:00:00	1.7	179	NR	1.2
2026-07-04 04:00:00	2.8	180	NR	1.1
2026-07-04 05:00:00	1.9	182	NR	1.0
2026-07-04 06:00:00	1.4	197	NR	1.1
2026-07-04 07:00:00	2.0	291	ND	NR
2026-07-04 08:00:00	1.3	264	ND	1.1
2026-07-04 09:00:00	1.1	210	NR	1.1
2026-07-04 10:00:00	1.6	235	ND	1.0
2026-07-04 11:00:00	2.0	173	NR	1.0
2026-07-04 12:00:00	2.8	198	NR	1.0
2026-07-04 13:00:00	1.4	209	NR	NR
2026-07-04 14:00:00	1.6	127	NR	NR
2026-07-04 15:00:00	1.2	115	NR	NR
2026-07-04 16:00:00	2.9	127	NR	NR
2026-07-04 17:00:00	6.2	314	NR	NR
2026-07-04 18:00:00	2.2	26	NR	NR
2026-07-04 19:00:00	1.9	99	NR	NR
2026-07-04 20:00:00	0.9	42	NR	NR
2026-07-04 21:00:00	0.8	44	NR	NR
2026-07-04 22:00:00	1.6	102	NR	NR
2026-07-04 23:00:00	1.0	32	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)
2026-07-05 00:00:00	0.9	36	ND	NR
2026-07-05 01:00:00	1.0	50	NR	NR
2026-07-05 02:00:00	0.3	2	ND	NR
2026-07-05 03:00:00	0.2	345	ND	NR
2026-07-05 04:00:00	0.7	351	ND	NR
2026-07-05 05:00:00	1.3	344	ND	NR
2026-07-05 06:00:00	2.1	3	ND	NR
2026-07-05 07:00:00	1.5	29	ND	NR
2026-07-05 08:00:00	1.4	9	ND	NR
2026-07-05 09:00:00	1.4	348	ND	NR
2026-07-05 10:00:00	1.8	340	ND	NR
2026-07-05 11:00:00	2.4	11	ND	NR
2026-07-05 12:00:00	2.5	20	ND	NR
2026-07-05 13:00:00	2.0	16	ND	NR
2026-07-05 14:00:00	2.4	27	ND	NR
2026-07-05 15:00:00	2.7	15	ND	NR
2026-07-05 16:00:00	2.8	7	ND	NR
2026-07-05 17:00:00	2.0	18	ND	NR
2026-07-05 18:00:00	3.0	21	ND	NR
2026-07-05 19:00:00	2.8	24	ND	NR
2026-07-05 20:00:00	2.7	25	ND	NR
2026-07-05 21:00:00	2.4	26	ND	NR
2026-07-05 22:00:00	2.1	26	ND	NR
2026-07-05 23:00:00	2.0	18	ND	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)
2026-07-06 00:00:00	1.8	17	ND	NR
2026-07-06 01:00:00	1.9	16	1.0	NR
2026-07-06 02:00:00	2.2	20	1.4	NR
2026-07-06 03:00:00	1.9	21	1.1	NR
2026-07-06 04:00:00	1.9	20	ND	NR
2026-07-06 05:00:00	2.0	18	ND	NR
2026-07-06 06:00:00	1.9	19	ND	NR
2026-07-06 07:00:00	2.3	22	ND	NR
2026-07-06 08:00:00	2.1	25	ND	NR
2026-07-06 09:00:00	1.9	27	NR	NR
2026-07-06 10:00:00	2.5	22	ND	NR
2026-07-06 11:00:00	2.5	29	NR	NR
2026-07-06 12:00:00	2.7	25	NR	NR
2026-07-06 13:00:00	3.0	26	ND	NR
2026-07-06 14:00:00	2.6	41	NR	NR
2026-07-06 15:00:00	2.7	35	NR	NR
2026-07-06 16:00:00	3.0	33	ND	NR
2026-07-06 17:00:00	2.7	24	ND	NR
2026-07-06 18:00:00	2.8	25	ND	NR
2026-07-06 19:00:00	2.6	26	ND	NR
2026-07-06 20:00:00	2.1	30	ND	NR
2026-07-06 21:00:00	1.7	27	ND	NR
2026-07-06 22:00:00	1.5	28	ND	NR
2026-07-06 23:00:00	0.8	44	NR	NR

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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)
2026-07-07 00:00:00	0.8	40	NR	NR
2026-07-07 01:00:00	0.7	21	ND	NR
2026-07-07 02:00:00	0.9	28	ND	NR
2026-07-07 03:00:00	0.9	27	ND	NR
2026-07-07 04:00:00	0.7	36	ND	NR
2026-07-07 05:00:00	0.3	38	ND	NR
2026-07-07 06:00:00	1.1	17	ND	NR
2026-07-07 07:00:00	1.5	17	ND	NR
2026-07-07 08:00:00	1.1	24	ND	NR
2026-07-07 09:00:00	0.9	19	ND	NR
2026-07-07 10:00:00	0.6	31	ND	NR
2026-07-07 11:00:00	1.3	72	NR	NR
2026-07-07 12:00:00	1.3	38	NR	NR
2026-07-07 13:00:00	1.8	6	NR	NR
2026-07-07 14:00:00	1.8	354	NR	NR
2026-07-07 15:00:00	1.7	104	NR	NR
2026-07-07 16:00:00	1.3	3	NR	NR
2026-07-07 17:00:00	1.6	64	NR	NR
2026-07-07 18:00:00	1.3	68	NR	NR
2026-07-07 19:00:00	1.2	78	NR	NR
2026-07-07 20:00:00	1.8	111	NR	NR
2026-07-07 21:00:00	1.6	109	NR	NR
2026-07-07 22:00:00	1.7	130	NR	NR
2026-07-07 23:00:00	1.8	132	NR	NR

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

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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)
2026-07-08 00:00:00	1.5	140	NR	NR
2026-07-08 01:00:00	1.1	162	NR	NR
2026-07-08 02:00:00	1.0	181	NR	1.0
2026-07-08 03:00:00	0.7	212	NR	1.1
2026-07-08 04:00:00	0.9	237	ND	1.1
2026-07-08 05:00:00	0.6	241	ND	1.1
2026-07-08 06:00:00	1.5	300	ND	NR
2026-07-08 07:00:00	1.0	302	ND	NR
2026-07-08 08:00:00	1.2	227	NR	1.2
2026-07-08 09:00:00	1.7	254	ND	1.1
2026-07-08 10:00:00	2.3	286	ND	NR
2026-07-08 11:00:00	2.6	246	NR	NR
2026-07-08 12:00:00	3.2	203	NR	1.0
2026-07-08 13:00:00	2.8	186	NR	1.0
2026-07-08 14:00:00	2.8	201	NR	1.0
2026-07-08 15:00:00	2.3	252	NR	NR
2026-07-08 16:00:00	2.8	196	NR	1.0
2026-07-08 17:00:00	3.0	197	NR	1.0
2026-07-08 18:00:00	3.6	203	NR	1.0
2026-07-08 19:00:00	3.2	204	NR	1.0
2026-07-08 20:00:00	2.5	247	ND	1.0
2026-07-08 21:00:00	2.0	269	ND	1.5
2026-07-08 22:00:00	0.5	203	NR	1.2
2026-07-08 23:00:00	1.0	259	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)
2026-07-09 00:00:00	1.2	227	NR	1.1
2026-07-09 01:00:00	1.6	212	NR	1.1
2026-07-09 02:00:00	1.8	178	NR	1.1
2026-07-09 03:00:00	3.3	169	NR	NR
2026-07-09 04:00:00	3.2	184	NR	1.0
2026-07-09 05:00:00	2.5	172	NR	1.0
2026-07-09 06:00:00	1.8	203	NR	1.0
2026-07-09 07:00:00	2.5	209	NR	1.0
2026-07-09 08:00:00	2.4	241	ND	1.1
2026-07-09 09:00:00	2.2	251	ND	1.1
2026-07-09 10:00:00	2.6	210	NR	1.1
2026-07-09 11:00:00	3.0	203	NR	1.0
2026-07-09 12:00:00	2.6	208	NR	1.0
2026-07-09 13:00:00	3.3	243	ND	1.0
2026-07-09 14:00:00	2.8	263	ND	1.1
2026-07-09 15:00:00	2.8	263	ND	1.0
2026-07-09 16:00:00	3.6	251	ND	1.0
2026-07-09 17:00:00	2.8	255	ND	1.1
2026-07-09 18:00:00	2.2	251	ND	1.1
2026-07-09 19:00:00	2.7	256	ND	1.1
2026-07-09 20:00:00	2.4	263	ND	1.4
2026-07-09 21:00:00	2.0	271	ND	1.7
2026-07-09 22:00:00	1.9	295	ND	NR
2026-07-09 23:00:00	1.6	295	NR	NR

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

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