

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)
2026-05-01 00:00:00	2.0	44.0	NR	NR
2026-05-01 01:00:00	1.9	34.1	ND	NR
2026-05-01 02:00:00	1.4	61.0	NR	NR
2026-05-01 03:00:00	1.6	17.9	ND	NR
2026-05-01 04:00:00	1.9	17.0	ND	NR
2026-05-01 05:00:00	1.9	358.2	ND	NR
2026-05-01 06:00:00	2.0	16.7	ND	NR
2026-05-01 07:00:00	1.6	19.2	ND	NR
2026-05-01 08:00:00	1.6	355.3	ND	NR
2026-05-01 09:00:00	2.1	337.5	ND	NR
2026-05-01 10:00:00	2.0	324.0	NR	NR
2026-05-01 11:00:00	2.3	327.0	NR	NR
2026-05-01 12:00:00	2.9	339.2	ND	NR
2026-05-01 13:00:00	3.0	341.7	ND	NR
2026-05-01 14:00:00	2.6	332.1	ND	NR
2026-05-01 15:00:00	2.2	12.1	NR	NR
2026-05-01 16:00:00	2.3	98.0	NR	NR
2026-05-01 17:00:00	2.0	89.5	NR	NR
2026-05-01 18:00:00	1.8	87.1	NR	NR
2026-05-01 19:00:00	2.1	64.9	NR	NR
2026-05-01 20:00:00	2.2	70.0	NR	NR
2026-05-01 21:00:00	1.6	59.6	NR	NR
2026-05-01 22:00:00	0.9	79.9	NR	NR
2026-05-01 23:00:00	1.3	94.2	NR	NR
2026-05-02 00:00:00	1.4	97.8	NR	NR
2026-05-02 01:00:00	0.8	112.9	NR	NR
2026-05-02 02:00:00	0.2	129.3	NR	NR
2026-05-02 03:00:00	0.8	64.8	NR	NR
2026-05-02 04:00:00	0.3	65.0	NR	NR
2026-05-02 05:00:00	0.7	336.9	ND	NR
2026-05-02 06:00:00	0.7	345.4	ND	NR
2026-05-02 07:00:00	0.3	27.7	ND	NR
2026-05-02 08:00:00	0.3	231.8	ND	1.0
2026-05-02 09:00:00	1.1	243.0	NR	NR
2026-05-02 10:00:00	1.9	301.2	NR	NR
2026-05-02 11:00:00	2.4	307.6	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)
2026-05-02 15:00:00	2.1	329.0	NR	NR
2026-05-02 16:00:00	2.9	299.7	NR	NR
2026-05-02 17:00:00	2.9	284.8	ND	NR
2026-05-02 18:00:00	2.7	262.4	ND	1.0
2026-05-02 19:00:00	3.3	276.2	ND	NR
2026-05-02 20:00:00	2.8	260.5	ND	1.0
2026-05-02 21:00:00	2.9	238.8	ND	1.1
2026-05-02 22:00:00	2.4	208.3	NR	1.1
2026-05-02 23:00:00	3.2	190.2	NR	1.0
2026-05-03 00:00:00	3.4	190.1	NR	1.0
2026-05-03 01:00:00	3.1	192.2	NR	1.0
2026-05-03 02:00:00	3.2	198.7	NR	1.0
2026-05-03 03:00:00	3.2	204.0	NR	1.0
2026-05-03 04:00:00	3.6	204.7	NR	1.0
2026-05-03 05:00:00	3.9	207.6	NR	1.0
2026-05-03 06:00:00	4.2	208.2	NR	1.0
2026-05-03 07:00:00	4.0	207.3	NR	1.0
2026-05-03 08:00:00	4.8	213.7	NR	1.0
2026-05-03 09:00:00	4.1	209.4	NR	1.0
2026-05-03 10:00:00	5.7	226.4	NR	1.0
2026-05-03 11:00:00	5.7	217.0	NR	1.0
2026-05-03 12:00:00	4.1	185.7	NR	1.0
2026-05-03 13:00:00	4.9	174.6	NR	1.0
2026-05-03 14:00:00	6.2	176.9	NR	1.0
2026-05-03 15:00:00	7.6	206.0	NR	1.0
2026-05-03 16:00:00	7.2	212.7	NR	1.0
2026-05-03 17:00:00	5.6	202.7	NR	1.0
2026-05-03 18:00:00	5.5	215.4	NR	1.0
2026-05-03 19:00:00	6.1	223.3	NR	1.0
2026-05-03 20:00:00	5.2	215.1	NR	1.0
2026-05-03 21:00:00	3.7	205.0	NR	1.0
2026-05-03 22:00:00	3.4	197.3	NR	1.0
2026-05-03 23:00:00	3.9	191.2	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)
2026-05-04 00:00:00	4.1	200.4	NR	1.0
2026-05-04 01:00:00	3.3	224.4	NR	1.0
2026-05-04 02:00:00	3.4	241.9	ND	1.0
2026-05-04 03:00:00	2.7	224.6	NR	1.0
2026-05-04 04:00:00	3.1	193.4	NR	1.0
2026-05-04 05:00:00	3.3	186.9	NR	1.0
2026-05-04 06:00:00	3.3	191.8	NR	1.0
2026-05-04 07:00:00	2.8	200.9	NR	1.0
2026-05-04 08:00:00	2.9	203.8	NR	1.0
2026-05-04 09:00:00	3.7	213.0	NR	1.0
2026-05-04 10:00:00	4.2	215.6	NR	1.0
2026-05-04 11:00:00	4.7	216.5	NR	1.0
2026-05-04 12:00:00	5.3	217.8	NR	1.0
2026-05-04 13:00:00	5.6	229.9	NR	1.0
2026-05-04 14:00:00	6.1	235.1	ND	1.0
2026-05-04 15:00:00	6.3	242.5	ND	1.0
2026-05-04 16:00:00	6.4	230.4	ND	1.0
2026-05-04 17:00:00	5.9	222.7	NR	1.0
2026-05-04 18:00:00	3.6	216.0	NR	1.0
2026-05-04 19:00:00	5.5	220.9	NR	1.0
2026-05-04 20:00:00	5.2	206.2	NR	1.0
2026-05-04 21:00:00	5.0	190.3	NR	1.0
2026-05-04 22:00:00	3.7	187.0	NR	1.0
2026-05-04 23:00:00	3.4	234.2	ND	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)
2026-05-05 00:00:00	2.6	250.1	ND	1.0
2026-05-05 01:00:00	2.8	286.8	ND	NR
2026-05-05 02:00:00	3.2	320.6	ND	NR
2026-05-05 03:00:00	2.8	316.4	ND	NR
2026-05-05 04:00:00	2.9	316.7	ND	NR
2026-05-05 05:00:00	2.3	338.2	ND	NR
2026-05-05 06:00:00	2.0	350.7	ND	NR
2026-05-05 07:00:00	2.9	333.6	ND	NR
2026-05-05 08:00:00	2.3	346.8	ND	NR
2026-05-05 09:00:00	2.6	297.8	ND	NR
2026-05-05 10:00:00	1.5	318.1	ND	NR
2026-05-05 11:00:00	1.7	306.0	ND	NR
2026-05-05 12:00:00	2.8	298.1	ND	NR
2026-05-05 13:00:00	2.7	291.6	ND	NR
2026-05-05 14:00:00	3.2	293.6	ND	NR
2026-05-05 15:00:00	3.1	297.3	ND	NR
2026-05-05 16:00:00	3.6	299.9	ND	NR
2026-05-05 17:00:00	3.3	307.2	ND	NR
2026-05-05 18:00:00	3.3	316.1	ND	NR
2026-05-05 19:00:00	3.4	314.9	ND	NR
2026-05-05 20:00:00	2.6	319.9	ND	NR
2026-05-05 21:00:00	2.0	325.6	ND	NR
2026-05-05 22:00:00	2.2	329.3	ND	NR
2026-05-05 23:00:00	2.0	323.6	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)
2026-05-06 00:00:00	2.1	340.6	ND	NR
2026-05-06 01:00:00	1.7	359.4	ND	NR
2026-05-06 02:00:00	1.9	16.9	ND	NR
2026-05-06 03:00:00	1.6	27.1	ND	NR
2026-05-06 04:00:00	1.6	20.3	ND	NR
2026-05-06 05:00:00	0.7	30.5	ND	NR
2026-05-06 06:00:00	1.3	11.3	3.6	NR
2026-05-06 07:00:00	0.7	3.7	1.9	NR
2026-05-06 08:00:00	0.1	155.5	NR	NR
2026-05-06 09:00:00	1.1	174.2	NR	1.0
2026-05-06 10:00:00	2.0	246.4	ND	1.0
2026-05-06 11:00:00	3.1	274.0	ND	1.0
2026-05-06 12:00:00	3.6	288.9	ND	NR
2026-05-06 13:00:00	4.1	272.9	ND	1.0
2026-05-06 14:00:00	4.1	274.7	ND	1.0
2026-05-06 15:00:00	4.5	270.1	ND	1.0
2026-05-06 16:00:00	5.4	282.2	ND	NR
2026-05-06 17:00:00	4.9	285.1	ND	NR
2026-05-06 18:00:00	4.9	304.9	ND	NR
2026-05-06 19:00:00	4.9	305.1	ND	NR
2026-05-06 20:00:00	4.9	306.4	ND	NR
2026-05-06 21:00:00	3.5	314.0	ND	NR
2026-05-06 22:00:00	2.4	321.4	ND	NR
2026-05-06 23:00:00	2.4	325.0	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)
2026-05-07 00:00:00	2.0	321.3	ND	NR
2026-05-07 01:00:00	1.5	316.2	ND	NR
2026-05-07 02:00:00	0.6	307.3	ND	NR
2026-05-07 03:00:00	0.7	297.3	ND	NR
2026-05-07 04:00:00	1.2	251.0	ND	1.1
2026-05-07 05:00:00	0.7	238.4	ND	1.1
2026-05-07 06:00:00	0.9	232.4	ND	1.1
2026-05-07 07:00:00	0.4	206.1	NR	1.0
2026-05-07 08:00:00	0.6	234.2	ND	1.0
2026-05-07 09:00:00	2.1	221.1	NR	1.1
2026-05-07 10:00:00	2.6	248.1	NR	NR
2026-05-07 11:00:00	3.2	217.2	NR	1.1
2026-05-07 12:00:00	4.7	223.6	NR	1.1
2026-05-07 13:00:00	5.2	232.0	ND	1.0
2026-05-07 14:00:00	7.6	235.8	ND	1.1
2026-05-07 15:00:00	7.6	244.2	ND	1.1
2026-05-07 16:00:00	6.7	239.1	ND	1.1
2026-05-07 17:00:00	6.7	249.3	ND	1.1
2026-05-07 18:00:00	3.7	327.9	NR	NR
2026-05-07 19:00:00	2.5	315.3	ND	NR
2026-05-07 20:00:00	2.1	238.0	ND	1.0
2026-05-07 21:00:00	1.6	191.1	NR	1.0
2026-05-07 22:00:00	3.2	185.2	NR	1.0
2026-05-07 23:00:00	3.0	240.4	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)
2026-05-08 00:00:00	2.1	268.0	ND	1.0
2026-05-08 01:00:00	2.1	207.6	NR	1.1
2026-05-08 02:00:00	2.2	231.6	ND	1.1
2026-05-08 03:00:00	1.3	249.3	ND	1.1
2026-05-08 04:00:00	1.5	284.6	ND	NR
2026-05-08 05:00:00	0.4	74.1	NR	NR
2026-05-08 06:00:00	1.1	74.4	NR	NR
2026-05-08 07:00:00	1.6	102.4	NR	NR
2026-05-08 08:00:00	1.3	96.4	NR	NR
2026-05-08 09:00:00	2.1	160.6	NR	NR
2026-05-08 10:00:00	2.0	188.7	NR	1.0
2026-05-08 11:00:00	1.9	160.7	NR	NR
2026-05-08 12:00:00	2.6	186.7	NR	1.0
2026-05-08 13:00:00	2.2	197.6	NR	NR
2026-05-08 14:00:00	2.1	159.1	NR	NR
2026-05-08 15:00:00	2.5	175.1	NR	NR
2026-05-08 16:00:00	2.4	212.9	NR	1.0
2026-05-08 17:00:00	2.9	200.4	NR	1.0
2026-05-08 18:00:00	3.1	212.8	NR	1.0
2026-05-08 19:00:00	2.9	195.2	NR	1.0
2026-05-08 20:00:00	2.7	213.0	NR	1.0
2026-05-08 21:00:00	3.0	200.0	NR	1.1
2026-05-08 22:00:00	3.7	194.7	NR	1.0
2026-05-08 23:00:00	3.8	197.8	NR	1.0
2026-05-09 00:00:00	3.7	199.8	NR	1.0
2026-05-09 01:00:00	4.0	204.7	NR	1.0
2026-05-09 02:00:00	3.4	199.1	NR	1.0
2026-05-09 03:00:00	3.5	195.0	NR	1.0
2026-05-09 04:00:00	3.5	199.0	NR	1.0
2026-05-09 05:00:00	3.7	192.7	NR	1.0
2026-05-09 06:00:00	3.9	193.3	NR	1.0
2026-05-09 07:00:00	3.4	211.5	NR	1.0
2026-05-09 08:00:00	4.3	217.5	NR	1.0
2026-05-09 09:00:00	3.8	232.1	ND	1.0
2026-05-09 10:00:00	4.0	245.4	ND	1.0
2026-05-09 11:00:00	3.9	239.3	ND	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)
2026-05-09 12:00:00	3.9	250.9	ND	1.0
2026-05-09 13:00:00	4.4	263.7	ND	1.0
2026-05-09 14:00:00	5.0	289.3	ND	NR
2026-05-09 15:00:00	4.9	279.7	ND	NR
2026-05-09 16:00:00	5.4	278.7	ND	NR
2026-05-09 17:00:00	6.4	277.7	ND	NR
2026-05-09 18:00:00	5.4	272.2	ND	1.0
2026-05-09 19:00:00	4.2	275.1	ND	NR
2026-05-09 20:00:00	3.5	321.5	ND	NR
2026-05-09 21:00:00	2.5	17.9	NR	NR
2026-05-09 22:00:00	1.4	78.7	NR	NR
2026-05-09 23:00:00	1.5	80.2	NR	NR
2026-05-10 00:00:00	0.4	63.2	NR	NR
2026-05-10 01:00:00	0.2	15.9	ND	NR
2026-05-10 02:00:00	1.2	1.3	ND	NR
2026-05-10 03:00:00	2.1	25.6	ND	NR
2026-05-10 04:00:00	1.6	23.5	ND	NR
2026-05-10 05:00:00	0.9	22.3	ND	NR
2026-05-10 06:00:00	0.2	18.8	ND	NR
2026-05-10 07:00:00	0.5	56.1	NR	NR
2026-05-10 08:00:00	1.3	44.6	NR	NR
2026-05-10 09:00:00	2.0	103.0	NR	NR
2026-05-10 10:00:00	1.4	140.7	NR	NR
2026-05-10 11:00:00	2.1	248.3	NR	NR
2026-05-10 12:00:00	3.2	315.5	NR	NR
2026-05-10 13:00:00	3.2	300.1	NR	NR
2026-05-10 14:00:00	3.4	300.6	ND	NR
2026-05-10 15:00:00	3.6	313.3	ND	NR
2026-05-10 16:00:00	3.7	322.5	ND	NR
2026-05-10 17:00:00	3.7	327.1	ND	NR
2026-05-10 18:00:00	3.2	329.0	ND	NR
2026-05-10 19:00:00	3.2	330.5	ND	NR
2026-05-10 20:00:00	2.5	335.8	ND	NR
2026-05-10 21:00:00	0.9	16.7	ND	NR
2026-05-10 22:00:00	1.5	128.2	NR	NR
2026-05-10 23:00:00	3.0	145.2	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)
2026-05-11 00:00:00	3.3	158.3	NR	NR
2026-05-11 01:00:00	3.5	163.4	NR	NR
2026-05-11 02:00:00	2.3	166.6	NR	NR
2026-05-11 03:00:00	0.4	147.1	NR	NR
2026-05-11 04:00:00	1.2	106.8	NR	NR
2026-05-11 05:00:00	2.1	40.0	1.0	NR
2026-05-11 06:00:00	2.7	27.6	ND	NR
2026-05-11 07:00:00	3.0	21.6	1.1	NR
2026-05-11 08:00:00	3.4	21.0	1.1	NR
2026-05-11 09:00:00	3.8	19.7	ND	NR
2026-05-11 10:00:00	3.9	15.3	ND	NR
2026-05-11 11:00:00	4.0	28.2	ND	NR
2026-05-11 12:00:00	4.3	30.1	ND	NR
2026-05-11 13:00:00	3.6	29.6	NR	NR
2026-05-11 14:00:00	3.6	31.6	ND	NR
2026-05-11 15:00:00	3.5	24.1	ND	NR
2026-05-11 16:00:00	3.3	44.2	NR	NR
2026-05-11 17:00:00	3.0	55.7	NR	NR
2026-05-11 18:00:00	2.7	74.0	NR	NR
2026-05-11 19:00:00	2.6	64.4	NR	NR
2026-05-11 20:00:00	2.4	88.7	NR	NR
2026-05-11 21:00:00	1.8	68.6	NR	NR
2026-05-11 22:00:00	1.6	75.9	NR	NR
2026-05-11 23:00:00	1.8	66.6	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)
2026-05-12 00:00:00	1.6	71.6	NR	NR
2026-05-12 01:00:00	1.7	84.0	NR	NR
2026-05-12 02:00:00	1.6	91.5	NR	NR
2026-05-12 03:00:00	1.7	107.7	NR	NR
2026-05-12 04:00:00	2.2	141.4	NR	NR
2026-05-12 05:00:00	2.7	144.6	NR	NR
2026-05-12 06:00:00	2.7	140.6	NR	NR
2026-05-12 07:00:00	2.4	145.6	NR	NR
2026-05-12 08:00:00	4.9	160.5	NR	NR
2026-05-12 09:00:00	5.4	164.3	NR	NR
2026-05-12 10:00:00	5.0	178.9	NR	1.0
2026-05-12 11:00:00	5.6	187.6	NR	1.0
2026-05-12 12:00:00	5.6	197.1	NR	1.0
2026-05-12 13:00:00	5.0	202.6	NR	1.0
2026-05-12 14:00:00	4.8	213.1	NR	1.0
2026-05-12 15:00:00	3.5	256.4	ND	1.0
2026-05-12 16:00:00	2.4	287.1	ND	NR
2026-05-12 17:00:00	3.2	277.8	ND	NR
2026-05-12 18:00:00	3.5	219.9	NR	1.1
2026-05-12 19:00:00	5.1	212.0	NR	1.1
2026-05-12 20:00:00	5.2	209.5	NR	1.0
2026-05-12 21:00:00	5.3	212.0	NR	1.0
2026-05-12 22:00:00	4.8	213.0	NR	1.0
2026-05-12 23:00:00	4.5	234.4	ND	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)
2026-05-13 00:00:00	3.3	271.6	ND	1.1
2026-05-13 01:00:00	3.8	302.9	ND	NR
2026-05-13 02:00:00	3.4	325.6	ND	NR
2026-05-13 03:00:00	1.3	70.5	NR	NR
2026-05-13 04:00:00	0.8	152.6	NR	NR
2026-05-13 05:00:00	1.8	217.2	NR	NR
2026-05-13 06:00:00	2.8	298.6	ND	NR
2026-05-13 07:00:00	2.8	330.4	ND	NR
2026-05-13 08:00:00	4.1	342.4	ND	NR
2026-05-13 09:00:00	4.3	338.8	ND	NR
2026-05-13 10:00:00	4.1	331.3	ND	NR
2026-05-13 11:00:00	3.8	335.5	ND	NR
2026-05-13 12:00:00	3.8	338.8	ND	NR
2026-05-13 13:00:00	3.9	351.5	NR	NR
2026-05-13 14:00:00	2.1	43.8	NR	NR
2026-05-13 15:00:00	2.9	87.7	NR	NR
2026-05-13 16:00:00	3.0	91.6	NR	NR
2026-05-13 17:00:00	2.5	75.9	NR	NR
2026-05-13 18:00:00	2.9	64.4	NR	NR
2026-05-13 19:00:00	2.2	60.5	NR	NR
2026-05-13 20:00:00	1.7	81.1	NR	NR
2026-05-13 21:00:00	1.2	92.6	NR	NR
2026-05-13 22:00:00	0.8	131.3	NR	NR
2026-05-13 23:00:00	1.3	136.2	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)
2026-05-14 00:00:00	1.4	150.7	NR	NR
2026-05-14 01:00:00	1.2	220.8	NR	1.0
2026-05-14 02:00:00	1.3	201.2	NR	1.0
2026-05-14 03:00:00	0.3	267.5	ND	1.0
2026-05-14 04:00:00	1.5	287.2	ND	NR
2026-05-14 05:00:00	1.9	293.0	ND	NR
2026-05-14 06:00:00	1.8	303.6	ND	NR
2026-05-14 07:00:00	1.8	304.4	ND	NR
2026-05-14 08:00:00	1.6	297.9	ND	NR
2026-05-14 09:00:00	1.2	265.7	ND	1.1
2026-05-14 10:00:00	1.4	139.0	NR	NR
2026-05-14 11:00:00	1.7	141.5	NR	NR
2026-05-14 12:00:00	2.0	115.0	NR	NR
2026-05-14 13:00:00	2.0	155.1	NR	NR
2026-05-14 14:00:00	2.0	14.2	NR	NR
2026-05-14 15:00:00	2.0	173.5	NR	NR
2026-05-14 16:00:00	2.7	181.7	NR	NR
2026-05-14 17:00:00	2.2	197.1	NR	NR
2026-05-14 18:00:00	2.1	207.0	NR	NR
2026-05-14 19:00:00	2.0	163.9	NR	NR
2026-05-14 20:00:00	2.6	102.3	NR	NR
2026-05-14 21:00:00	2.7	102.9	NR	NR
2026-05-14 22:00:00	3.1	113.0	NR	NR
2026-05-14 23:00:00	3.5	123.3	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)
2026-05-15 00:00:00	2.9	129.4	NR	NR
2026-05-15 01:00:00	2.5	138.2	NR	NR
2026-05-15 02:00:00	3.6	152.6	NR	NR
2026-05-15 03:00:00	2.9	144.9	NR	NR
2026-05-15 04:00:00	2.5	134.1	NR	NR
2026-05-15 05:00:00	3.2	154.9	NR	NR
2026-05-15 06:00:00	4.1	166.6	NR	NR
2026-05-15 07:00:00	4.3	180.6	NR	1.0
2026-05-15 08:00:00	4.7	185.0	NR	1.0
2026-05-15 09:00:00	4.6	189.0	NR	1.0
2026-05-15 10:00:00	5.2	189.6	NR	1.0
2026-05-15 11:00:00	5.1	182.2	NR	1.0
2026-05-15 12:00:00	6.2	184.4	NR	1.0
2026-05-15 13:00:00	6.6	177.6	NR	1.0
2026-05-15 14:00:00	6.1	180.0	NR	1.0
2026-05-15 15:00:00	5.7	179.9	NR	1.0
2026-05-15 16:00:00	5.5	181.0	NR	1.0
2026-05-15 17:00:00	5.1	182.8	NR	1.0
2026-05-15 18:00:00	5.1	178.1	NR	1.0
2026-05-15 19:00:00	4.6	178.5	NR	1.0
2026-05-15 20:00:00	4.8	171.5	NR	1.0
2026-05-15 21:00:00	4.6	165.2	NR	NR
2026-05-15 22:00:00	5.1	161.2	NR	NR
2026-05-15 23:00:00	5.5	160.3	NR	NR
2026-05-16 00:00:00	5.8	164.5	NR	NR
2026-05-16 01:00:00	5.8	171.8	NR	1.0
2026-05-16 02:00:00	4.9	180.1	NR	1.0
2026-05-16 03:00:00	4.3	193.2	NR	1.0
2026-05-16 04:00:00	2.6	255.5	NR	NR
2026-05-16 05:00:00	2.3	197.3	NR	1.0
2026-05-16 06:00:00	2.8	190.8	NR	1.0
2026-05-16 07:00:00	4.4	233.7	ND	1.0
2026-05-16 08:00:00	3.0	135.6	NR	NR
2026-05-16 09:00:00	1.9	278.7	ND	NR
2026-05-16 10:00:00	2.8	229.5	NR	1.1
2026-05-16 11:00:00	3.8	214.6	NR	1.1

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)
2026-05-16 12:00:00	4.4	236.0	ND	1.0
2026-05-16 13:00:00	4.2	230.7	ND	1.1
2026-05-16 14:00:00	4.3	252.6	ND	1.1
2026-05-16 15:00:00	4.9	218.1	NR	1.1
2026-05-16 16:00:00	4.2	222.5	NR	1.0
2026-05-16 17:00:00	4.4	202.0	NR	1.0
2026-05-16 18:00:00	3.5	211.8	NR	1.0
2026-05-16 19:00:00	2.6	225.8	NR	1.0
2026-05-16 20:00:00	3.0	176.7	NR	1.1
2026-05-16 21:00:00	3.5	177.6	NR	1.0
2026-05-16 22:00:00	3.7	180.5	NR	1.0
2026-05-16 23:00:00	3.1	185.4	NR	1.0
2026-05-17 00:00:00	2.9	184.2	NR	1.0
2026-05-17 01:00:00	3.2	176.7	NR	1.0
2026-05-17 02:00:00	3.2	183.7	NR	1.0
2026-05-17 03:00:00	3.0	171.3	NR	1.0
2026-05-17 04:00:00	3.1	172.7	NR	1.0
2026-05-17 05:00:00	3.4	168.0	NR	NR
2026-05-17 06:00:00	4.0	164.5	NR	NR
2026-05-17 07:00:00	4.2	162.4	NR	NR
2026-05-17 08:00:00	4.0	180.3	NR	1.0
2026-05-17 09:00:00	3.5	181.2	NR	1.0
2026-05-17 10:00:00	3.7	180.2	NR	1.0
2026-05-17 11:00:00	4.2	175.5	NR	1.0
2026-05-17 12:00:00	4.5	189.6	NR	1.0
2026-05-17 13:00:00	5.7	187.1	NR	1.0
2026-05-17 14:00:00	7.3	181.0	NR	1.0
2026-05-17 15:00:00	7.6	191.4	NR	1.0
2026-05-17 16:00:00	6.9	196.6	NR	1.0
2026-05-17 17:00:00	6.4	195.3	NR	1.0
2026-05-17 18:00:00	6.2	205.0	NR	1.0
2026-05-17 19:00:00	6.3	202.2	NR	1.0
2026-05-17 20:00:00	6.0	193.8	NR	1.0
2026-05-17 21:00:00	5.1	181.8	NR	1.0
2026-05-17 22:00:00	5.7	181.3	NR	1.0
2026-05-17 23:00:00	5.6	184.8	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)
2026-05-18 00:00:00	5.7	192	NR	1.0
2026-05-18 01:00:00	5.9	197	NR	1.0
2026-05-18 02:00:00	5.8	195	NR	1.0
2026-05-18 03:00:00	5.1	190	NR	1.0
2026-05-18 04:00:00	5.4	189	NR	1.0
2026-05-18 05:00:00	5.7	187	NR	1.0
2026-05-18 06:00:00	5.6	190	NR	1.0
2026-05-18 07:00:00	5.5	191	NR	1.0
2026-05-18 08:00:00	5.3	194	NR	1.0
2026-05-18 09:00:00	4.8	208	NR	1.0
2026-05-18 10:00:00	4.5	213	NR	1.0
2026-05-18 11:00:00	5.0	218	NR	1.0
2026-05-18 12:00:00	3.8	179	NR	NR
2026-05-18 13:00:00	2.5	199	NR	NR
2026-05-18 14:00:00	4.7	206	NR	1.0
2026-05-18 15:00:00	6.1	213	NR	1.0
2026-05-18 16:00:00	5.7	217	NR	1.0
2026-05-18 17:00:00	5.6	213	NR	1.0
2026-05-18 18:00:00	5.1	201	NR	1.0
2026-05-18 19:00:00	4.8	184	NR	1.0
2026-05-18 20:00:00	3.9	187	NR	1.0
2026-05-18 21:00:00	4.2	173	NR	1.0
2026-05-18 22:00:00	3.9	163	NR	NR
2026-05-18 23:00:00	4.3	174	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)
2026-05-19 00:00:00	4.3	190	NR	1.0
2026-05-19 01:00:00	4.0	160	NR	NR
2026-05-19 02:00:00	3.8	166	NR	NR
2026-05-19 03:00:00	4.5	178	NR	1.0
2026-05-19 04:00:00	5.4	184	NR	1.0
2026-05-19 05:00:00	6.5	201	NR	1.0
2026-05-19 06:00:00	6.0	185	NR	1.0
2026-05-19 07:00:00	6.3	185	NR	1.0
2026-05-19 08:00:00	6.5	217	NR	1.0
2026-05-19 09:00:00	5.0	212	NR	1.0
2026-05-19 10:00:00	4.6	236	ND	1.0
2026-05-19 11:00:00	6.3	242	ND	1.0
2026-05-19 12:00:00	4.8	249	ND	1.1
2026-05-19 13:00:00	5.9	231	ND	1.1
2026-05-19 14:00:00	6.4	240	ND	1.1
2026-05-19 15:00:00	6.0	244	ND	1.0
2026-05-19 16:00:00	6.1	256	ND	1.1
2026-05-19 17:00:00	5.9	261	ND	1.1
2026-05-19 18:00:00	4.8	279	ND	NR
2026-05-19 19:00:00	4.4	293	ND	NR
2026-05-19 20:00:00	3.3	304	ND	NR
2026-05-19 21:00:00	3.4	312	ND	NR
2026-05-19 22:00:00	3.2	308	ND	NR
2026-05-19 23:00:00	2.8	307	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)
2026-05-21 00:00:00	2.5	25	ND	NR
2026-05-21 01:00:00	2.5	27	ND	NR
2026-05-21 02:00:00	2.5	32	ND	NR
2026-05-21 03:00:00	2.2	42	NR	NR
2026-05-21 04:00:00	2.9	48	NR	NR
2026-05-21 05:00:00	2.9	40	NR	NR
2026-05-21 06:00:00	2.3	53	NR	NR
2026-05-21 07:00:00	2.6	50	NR	NR
2026-05-21 08:00:00	2.6	48	NR	NR
2026-05-21 09:00:00	2.6	47	NR	NR
2026-05-21 10:00:00	2.9	36	ND	NR
2026-05-21 11:00:00	3.1	29	ND	NR
2026-05-21 12:00:00	3.0	39	NR	NR
2026-05-21 13:00:00	3.2	47	NR	NR
2026-05-21 14:00:00	3.4	39	NR	NR
2026-05-21 15:00:00	3.5	37	NR	NR
2026-05-21 16:00:00	3.7	36	ND	NR
2026-05-21 17:00:00	3.4	39	NR	NR
2026-05-21 18:00:00	3.2	38	NR	NR
2026-05-21 19:00:00	3.4	33	ND	NR
2026-05-21 20:00:00	3.0	30	ND	NR
2026-05-21 21:00:00	2.9	31	ND	NR
2026-05-21 22:00:00	2.4	35	ND	NR
2026-05-21 23:00:00	2.5	36	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)
2026-05-22 00:00:00	2.1	37	ND	NR
2026-05-22 01:00:00	1.2	58	NR	NR
2026-05-22 02:00:00	1.5	78	NR	NR
2026-05-22 03:00:00	1.8	89	NR	NR
2026-05-22 04:00:00	2.4	94	NR	NR
2026-05-22 05:00:00	1.9	76	NR	NR
2026-05-22 06:00:00	2.4	68	NR	NR
2026-05-22 07:00:00	2.6	61	NR	NR
2026-05-22 08:00:00	2.6	61	NR	NR
2026-05-22 09:00:00	2.4	72	NR	NR
2026-05-22 10:00:00	2.3	75	NR	NR
2026-05-22 11:00:00	2.6	42	NR	NR
2026-05-22 12:00:00	2.7	51	NR	NR
2026-05-22 13:00:00	2.9	80	NR	NR
2026-05-22 14:00:00	2.9	56	NR	NR
2026-05-22 15:00:00	3.0	75	NR	NR
2026-05-22 16:00:00	2.9	46	NR	NR
2026-05-22 17:00:00	2.9	36	NR	NR
2026-05-22 18:00:00	2.8	40	NR	NR
2026-05-22 19:00:00	2.3	31	ND	NR
2026-05-22 20:00:00	2.3	32	ND	NR
2026-05-22 21:00:00	1.6	45	NR	NR
2026-05-22 22:00:00	1.3	40	ND	NR
2026-05-22 23:00:00	2.7	96	NR	NR
2026-05-23 00:00:00	2.9	114	NR	NR
2026-05-23 01:00:00	2.6	102	NR	NR
2026-05-23 02:00:00	2.2	103	NR	NR
2026-05-23 03:00:00	1.6	88	NR	NR
2026-05-23 04:00:00	1.3	35	ND	NR
2026-05-23 05:00:00	1.6	35	ND	NR
2026-05-23 06:00:00	1.1	28	ND	NR
2026-05-23 07:00:00	1.8	30	ND	NR
2026-05-23 08:00:00	1.8	28	ND	NR
2026-05-23 09:00:00	1.7	63	NR	NR
2026-05-23 10:00:00	1.5	353	NR	NR
2026-05-23 11:00:00	2.3	315	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)
2026-05-23 12:00:00	1.7	342	NR	NR
2026-05-23 13:00:00	1.9	121	NR	NR
2026-05-23 14:00:00	2.0	96	NR	NR
2026-05-23 15:00:00	1.7	74	NR	NR
2026-05-23 16:00:00	1.6	113	NR	NR
2026-05-23 17:00:00	1.8	78	NR	NR
2026-05-23 18:00:00	2.8	88	NR	NR
2026-05-23 19:00:00	2.6	91	NR	NR
2026-05-23 20:00:00	2.2	88	NR	NR
2026-05-23 21:00:00	2.1	88	NR	NR
2026-05-23 22:00:00	2.2	95	NR	NR
2026-05-23 23:00:00	1.6	84	NR	NR
2026-05-24 00:00:00	1.4	67	NR	NR
2026-05-24 01:00:00	1.2	67	NR	NR
2026-05-24 02:00:00	0.9	48	NR	NR
2026-05-24 03:00:00	1.5	105	NR	NR
2026-05-24 04:00:00	1.4	102	NR	NR
2026-05-24 05:00:00	1.6	120	NR	NR
2026-05-24 06:00:00	2.4	168	NR	NR
2026-05-24 07:00:00	2.8	259	NR	NR
2026-05-24 08:00:00	1.1	13	ND	NR
2026-05-24 09:00:00	0.6	34	ND	NR
2026-05-24 10:00:00	0.3	75	NR	NR
2026-05-24 11:00:00	0.1	4	ND	NR
2026-05-24 12:00:00	0.8	225	NR	NR
2026-05-24 13:00:00	1.3	322	NR	NR
2026-05-24 14:00:00	2.4	331	ND	NR
2026-05-24 15:00:00	2.6	334	NR	NR
2026-05-24 16:00:00	2.5	334	NR	NR
2026-05-24 17:00:00	2.6	339	ND	NR
2026-05-24 18:00:00	2.3	344	ND	NR
2026-05-24 19:00:00	1.5	353	ND	NR
2026-05-24 20:00:00	1.4	26	ND	NR
2026-05-24 21:00:00	2.9	117	NR	NR
2026-05-24 22:00:00	2.9	126	NR	NR
2026-05-24 23:00:00	2.6	129	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)
2026-05-25 00:00:00	2.6	138	NR	NR
2026-05-25 01:00:00	2.9	155	NR	NR
2026-05-25 02:00:00	2.6	160	NR	NR
2026-05-25 03:00:00	3.0	167	NR	NR
2026-05-25 04:00:00	3.0	175	NR	1.0
2026-05-25 05:00:00	2.9	177	NR	1.0
2026-05-25 06:00:00	2.8	187	NR	1.0
2026-05-25 07:00:00	2.5	191	NR	1.0
2026-05-25 08:00:00	2.7	190	NR	1.0
2026-05-25 09:00:00	3.2	207	NR	1.0
2026-05-25 10:00:00	3.1	201	NR	1.0
2026-05-25 11:00:00	3.3	193	NR	1.0
2026-05-25 12:00:00	3.1	194	NR	1.0
2026-05-25 13:00:00	2.9	190	NR	1.0
2026-05-25 14:00:00	2.6	187	NR	1.0
2026-05-25 15:00:00	2.5	176	NR	1.0
2026-05-25 16:00:00	2.8	174	NR	1.0
2026-05-25 17:00:00	3.1	204	NR	1.0
2026-05-25 18:00:00	4.0	175	NR	1.0
2026-05-25 19:00:00	3.7	171	NR	1.0
2026-05-25 20:00:00	2.6	166	NR	NR
2026-05-25 21:00:00	2.1	150	NR	NR
2026-05-25 22:00:00	2.9	149	NR	NR
2026-05-25 23:00:00	3.6	165	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)
2026-05-26 00:00:00	3.5	163	NR	NR
2026-05-26 01:00:00	3.4	162	NR	NR
2026-05-26 02:00:00	3.3	173	NR	1.0
2026-05-26 03:00:00	2.5	171	NR	1.0
2026-05-26 04:00:00	2.3	163	NR	NR
2026-05-26 05:00:00	2.3	182	NR	1.0
2026-05-26 06:00:00	1.9	187	NR	1.0
2026-05-26 07:00:00	2.0	188	NR	1.0
2026-05-26 08:00:00	2.2	178	NR	1.0
2026-05-26 09:00:00	1.4	188	NR	1.0
2026-05-26 10:00:00	1.1	195	NR	1.0
2026-05-26 11:00:00	0.5	300	NR	NR
2026-05-26 12:00:00	0.8	46	NR	NR
2026-05-26 13:00:00	2.0	94	NR	NR
2026-05-26 14:00:00	2.2	117	NR	NR
2026-05-26 15:00:00	3.4	145	NR	NR
2026-05-26 16:00:00	3.3	144	NR	NR
2026-05-26 17:00:00	2.8	155	NR	NR
2026-05-26 18:00:00	2.5	145	NR	NR
2026-05-26 19:00:00	2.6	151	NR	NR
2026-05-26 20:00:00	2.1	137	NR	NR
2026-05-26 21:00:00	1.8	130	NR	NR
2026-05-26 22:00:00	1.9	131	NR	NR
2026-05-26 23:00:00	1.3	86	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)
2026-05-27 00:00:00	1.7	119	NR	NR
2026-05-27 01:00:00	2.0	137	NR	NR
2026-05-27 02:00:00	1.9	145	NR	NR
2026-05-27 03:00:00	1.4	160	NR	NR
2026-05-27 04:00:00	0.9	172	NR	1.0
2026-05-27 05:00:00	0.7	341	NR	NR
2026-05-27 06:00:00	1.8	32	1.2	NR
2026-05-27 07:00:00	1.4	67	NR	NR
2026-05-27 08:00:00	0.5	155	NR	NR
2026-05-27 09:00:00	1.2	195	NR	NR
2026-05-27 10:00:00	0.9	345	1.1	NR
2026-05-27 11:00:00	1.1	316	NR	NR
2026-05-27 12:00:00	1.9	31	NR	NR
2026-05-27 13:00:00	1.6	40	NR	NR
2026-05-27 14:00:00	2.1	35	NR	NR
2026-05-27 15:00:00	2.4	24	ND	NR
2026-05-27 16:00:00	2.2	33	NR	NR
2026-05-27 17:00:00	2.2	34	NR	NR
2026-05-27 18:00:00	1.9	42	NR	NR
2026-05-27 19:00:00	1.8	70	NR	NR
2026-05-27 20:00:00	1.8	81	NR	NR
2026-05-27 21:00:00	1.7	82	NR	NR
2026-05-27 22:00:00	2.8	43	NR	NR
2026-05-27 23:00:00	1.4	58	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)
2026-05-29 00:00:00	1.7	33	ND	NR
2026-05-29 01:00:00	1.4	30	ND	NR
2026-05-29 02:00:00	1.5	21	ND	NR
2026-05-29 03:00:00	1.8	33	ND	NR
2026-05-29 04:00:00	1.6	35	ND	NR
2026-05-29 05:00:00	1.5	40	NR	NR
2026-05-29 06:00:00	1.4	38	ND	NR
2026-05-29 07:00:00	1.3	75	NR	NR
2026-05-29 08:00:00	1.6	147	NR	NR
2026-05-29 09:00:00	2.8	181	NR	1.0
2026-05-29 10:00:00	3.0	190	NR	1.0
2026-05-29 11:00:00	2.5	173	NR	1.0
2026-05-29 12:00:00	2.3	173	NR	1.0
2026-05-29 13:00:00	1.6	96	NR	NR
2026-05-29 14:00:00	1.5	209	NR	NR
2026-05-29 15:00:00	2.1	173	NR	NR
2026-05-29 16:00:00	1.4	183	NR	NR
2026-05-29 17:00:00	1.4	113	NR	NR
2026-05-29 18:00:00	1.2	142	NR	NR
2026-05-29 19:00:00	0.4	152	NR	NR
2026-05-29 20:00:00	1.4	91	NR	NR
2026-05-29 21:00:00	1.8	86	NR	NR
2026-05-29 22:00:00	2.7	108	NR	NR
2026-05-29 23:00:00	2.2	111	NR	NR
2026-05-30 00:00:00	1.5	31	NR	NR
2026-05-30 01:00:00	0.9	59	NR	NR
2026-05-30 02:00:00	1.1	61	NR	NR
2026-05-30 03:00:00	0.9	49	NR	NR
2026-05-30 04:00:00	1.0	45	NR	NR
2026-05-30 05:00:00	1.1	41	NR	NR
2026-05-30 06:00:00	1.5	47	NR	NR
2026-05-30 07:00:00	2.1	42	NR	NR
2026-05-30 08:00:00	1.8	37	NR	NR
2026-05-30 09:00:00	2.0	40	NR	NR
2026-05-30 10:00:00	2.4	110	NR	NR
2026-05-30 11:00:00	2.4	81	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)
2026-05-30 12:00:00	2.5	62	NR	NR
2026-05-30 13:00:00	2.4	50	NR	NR
2026-05-30 14:00:00	2.4	55	NR	NR
2026-05-30 15:00:00	2.9	38	NR	NR
2026-05-30 16:00:00	2.9	44	NR	NR
2026-05-30 17:00:00	3.3	38	ND	NR
2026-05-30 18:00:00	2.9	39	NR	NR
2026-05-30 19:00:00	2.8	36	NR	NR
2026-05-30 20:00:00	2.7	36	ND	NR
2026-05-30 21:00:00	2.2	34	ND	NR
2026-05-30 22:00:00	2.3	37	ND	NR
2026-05-30 23:00:00	1.9	44	NR	NR
2026-05-31 00:00:00	1.7	47	NR	NR
2026-05-31 01:00:00	1.5	58	NR	NR
2026-05-31 02:00:00	2.8	101	NR	NR
2026-05-31 03:00:00	3.2	113	NR	NR
2026-05-31 04:00:00	3.1	121	NR	NR
2026-05-31 05:00:00	3.0	118	NR	NR
2026-05-31 06:00:00	2.1	96	NR	NR
2026-05-31 07:00:00	1.5	76	NR	NR
2026-05-31 08:00:00	1.8	94	NR	NR
2026-05-31 09:00:00	1.8	96	NR	NR
2026-05-31 10:00:00	1.9	118	NR	NR
2026-05-31 11:00:00	1.9	106	NR	NR
2026-05-31 12:00:00	1.9	113	NR	NR
2026-05-31 13:00:00	2.0	109	NR	NR
2026-05-31 14:00:00	2.0	114	NR	NR
2026-05-31 15:00:00	1.5	75	NR	NR
2026-05-31 16:00:00	1.5	55	NR	NR
2026-05-31 17:00:00	1.5	101	NR	NR
2026-05-31 18:00:00	1.7	92	NR	NR
2026-05-31 19:00:00	1.4	78	NR	NR
2026-05-31 20:00:00	1.6	88	NR	NR
2026-05-31 21:00:00	1.6	78	NR	NR
2026-05-31 22:00:00	1.9	82	NR	NR
2026-05-31 23:00:00	1.7	65	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.