



Perimeter Air Monitoring Weekly Report

Real-Time Multigas Monitoring
Bristol Landfill Air Investigation



February 09 - February 15, 2026

Date	Daily Statistics	Bristol Met Station 1				
		Wind Direction degrees	Wind Speed mph	Temperature °F	Relative Humidity %	Barometric Pressure mbar
February 9, 2026	Minimum		0.0	28.9	32.7	950.5
	Maximum		4.9	56.2	71.3	955.7
	Average	36	1.0	40.8	50.7	953.3
February 10, 2026	Minimum		0.1	33.4	58.2	946.7
	Maximum		7.0	65.6	75.9	953.0
	Average	233	1.0	49.2	68.3	950.0
February 11, 2026	Minimum		0.2	37.2	22.9	945.5
	Maximum		7.2	56.7	92.0	953.6
	Average	321	3.2	48.3	57.6	949.3
February 12, 2026	Minimum		0.0	28.2	31.6	952.8
	Maximum		5.9	44.7	67.7	955.7
	Average	320	2.0	36.7	48.0	954.1
February 13, 2026	Minimum		0.1	24.2	34.0	953.6
	Maximum		4.9	49.5	67.5	956.6
	Average	353	0.6	36.8	48.2	954.6
February 14, 2026	Minimum		0.3	25.4	29.6	949.3
	Maximum		5.3	56.4	78.0	955.1
	Average	38	4.3	41.6	51.6	952.8
February 15, 2026	Minimum		1.4	40.5	49.1	939.8
	Maximum		8.4	46.6	94.0	950.0
	Average	38	4.3	43.4	86.3	944.7

Notes:

- o Dash/Blank data records indicate no data is available for that interval.
- o Wind direction is a daily (24-hr) average value; with the origin of wind in degrees; clockwise from North calculated with vector averaging.
- o The VOC and H2S sensors at Monitoring Stations 1, 2, 3, and 4 were off-line during this reporting period for system maintenance. No data are reported.