



Perimeter Air Monitoring Weekly Report

Real-Time Multigas Monitoring
Bristol Landfill Air Investigation



February 23 - March 01, 2026

Date	Daily Statistics	Bristol Met Station 1				
		Wind Direction degrees	Wind Speed mph	Temperature °F	Relative Humidity %	Barometric Pressure mbar
February 23, 2026	Minimum		1.9	19.4	60.5	949.9
	Maximum		6.9	25.0	88.0	954.5
	Average	278	3.9	22.1	72.2	952.2
February 24, 2026	Minimum		0.4	19.6	45.8	943.1
	Maximum		5.3	34.3	88.7	954.0
	Average	234	2.2	26.3	65.5	949.8
February 25, 2026	Minimum		0.0	31.0	44.2	940.4
	Maximum		8.7	53.6	93.0	944.6
	Average	238	2.7	43.3	60.6	942.4
February 26, 2026	Minimum		0.4	38.8	90.1	941.7
	Maximum		3.9	50.0	95.0	946.2
	Average	31	0.9	45.7	93.6	943.3
February 27, 2026	Minimum		0.6	38.7	33.3	945.8
	Maximum		5.6	63.0	95.0	949.4
	Average	359	2.0	49.7	66.3	947.4
February 28, 2026	Minimum		0.2	34.9	30.2	949.0
	Maximum		4.7	65.8	93.0	952.2
	Average	331	0.2	50.5	59.4	950.3
March 1, 2026	Minimum		0.8	43.5	34.4	950.9
	Maximum		8.2	68.7	67.0	956.5
	Average	317	1.1	54.6	52.1	953.3

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 VOC and H2S monitoring at Stations 1, 2, 3, and 4 was off-line during this reporting period for system evaluation and maintenance.