



Perimeter Air Monitoring Weekly Report

Real-Time Multigas Monitoring
Bristol Landfill Air Investigation



March 09 - March 15, 2026

Date	Daily Statistics	Bristol Met Station 1				
		Wind Direction degrees	Wind Speed mph	Temperature °F	Relative Humidity %	Barometric Pressure mbar
March 9, 2026	Minimum		0.2	52.4	34.2	949.8
	Maximum		6.9	70.6	95.0	953.1
	Average	209	1.9	60.0	67.5	951.3
March 10, 2026	Minimum		0.4	48.7	58.0	951.3
	Maximum		5.6	71.0	86.0	953.9
	Average	250	0.5	60.0	69.2	952.3
March 11, 2026	Minimum		0.5	58.4	43.8	944.8
	Maximum		9.0	80.3	91.9	951.4
	Average	248	2.0	66.9	72.1	947.5
March 12, 2026	Minimum		0.3	32.8	30.9	942.2
	Maximum		11.0	58.2	94.0	952.5
	Average	336	3.2	42.6	69.9	948.9
March 13, 2026	Minimum		0.4	28.8	23.0	945.6
	Maximum		11.0	61.5	79.9	953.1
	Average	251	2.2	45.3	48.6	949.2
March 14, 2026	Minimum		0.3	42.2	28.2	949.3
	Maximum		4.1	67.3	67.6	954.7
	Average	111	0.8	55.5	43.5	951.6
March 15, 2026	Minimum		1.4	58.8	36.0	938.9
	Maximum		12.0	69.4	68.7	951.8
	Average	141	5.4	62.9	48.1	947.1

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.