

Radcliffe Meteorological Station
 School of Geography - University of Oxford
 Monthly Summary of Weather at Oxford for *March 2026*.

			Difference from 1991-2020 average
Temperature			
Mean air temperature	°C	8.6	+1.1
Mean daily maximum temperature	°C	12.9	+1.6
Mean daily minimum temperature	°C	4.3	+0.6
Highest maximum temperature	°C	19.2	+2.4
Lowest maximum temperature	°C	8.0	+2.0
Highest minimum temperature	°C	8.3	-1.0
Lowest minimum temperature	°C	-1.1	+1.1
Air frosts (screen minimum < 0 °C)	days	1	-2.7
Mean minimum grass temperature	°C	2.1	+1.5
Lowest grass minimum temperature	°C	-3.4	+3.2
Ground frosts (grass minimum < 0 °C)	days	9	-5.4
Mean concrete minimum temperature	°C	3.5	+1.3
Lowest concrete minimum temperature	°C	-1.4	+2.8
Mean soil temperature at 30 cm at 0900 UTC	°C	8.7	+1.9
Mean soil temperature at 100 cm at 0900 UTC	°C	9.0	
Precipitation			
Total precipitation	mm	23.1	54 %
Wettest day	mm	13.1	110 %
No. of rain days (0.2 mm or more rainfall)	days	9	-4.8
No. of wet days (1.0 mm or more rainfall)	days	6	-3.1
Sunshine duration			
Total bright sunshine	hours	153.4	130 %
Mean daily bright sunshine	hours	5.0	+1.1
Sunniest day	hours	11.7	
Mean wind speed at 0900 UTC (at 10 m)	knots	6.1	
No. of days with fog at 0900 UTC	days	1	-0.6
No. of days with snow lying at 0900 UTC	days	0	-0.5

Bold denotes anomalies in excess of **one** standard deviation above/below the long-term mean, while **bold** with an asterisk (*) denotes two standard deviations above/below, and bold with two asterisks (**) denotes three standard deviations above/below. Standard deviations are not reported for counts (N. of days), lowest maximum/highest minimum temperature, wettest day and mean daily bright sunshine.

Notes

March at the Radcliffe Meteorological Station was relatively mild, dry and sunny. There were warm temperatures across the board with the exception of the highest minimum temperature which fell 1.0 °C below the 1991-2020 average. This was accompanied by relatively high sunshine hours and low precipitation with total mean bright sunshine 30% above the long-term average and total precipitation received just over half of expected.

All available reports can be found on our website (www.geog.ox.ac.uk/research/climate/rms). Please contact rms@ouce.ox.ac.uk for further information or to request data from the weather station.

Alice Jardine (08.04.2026)

Radcliffe Meteorological Observer