

## Air and Climate



No2 Monitoring Sites

The main sources of atmospheric pollution arise from the proximity of Gatwick Airport and roads such as the A23, the B2114 and the B2110.

MSDC have two air quality monitoring sites within Slaugham Parish. These take the form of nitrogen dioxide (NO<sub>2</sub>) diffusion tubes. Based upon ongoing NO<sub>2</sub> data, and data historically measured in 2009 and 2010, no Air Quality Management Area (AQMA) threshold limits have been triggered. Mid Sussex District Council have also confirmed that there are no new or newly identified local developments that may have an impact within the Local Authority area.

The climate of the parish is described as a local variant of the British sub-oceanic climate. People living locally comment on micro-climates, the seeming differences in weather between Slaugham and adjacent areas.