

# Air Pollution Monitoring

Leicestershire and Staffordshire Scientific Services has been testing air pollutants for many years. Nitrogen Oxides (NO<sub>x</sub>) have been tested by us since 1995, and are now tested by us on a global scale.

## Air Pollution

We can offer analysis for a wide range of air-borne pollutants. Monitoring of emissions from particular factory processes, open excavations and as part of National Surveys have all been undertaken. Interpretative reports are provided where appropriate. Examples of the type of services the laboratory can offer are:

- Particulate matter
- Airborne dust
- Airborne fibres
- Airborne metals
- Acidic Gases
- Flammable Gases
- Organic Vapours

Where applicable, methods of sampling and analysis are those specified in the Environmental Hygiene (EH) and Methods for the Determination of Hazardous Substances (MHDS) series of documents published by the Health and Safety Executive.

We participate in the NETCEN quality Control Scheme for nitrogen oxide monitoring.

## Useful websites

UK air quality news and data:  
[www.airquality.co.uk](http://www.airquality.co.uk)

Defra's e-digest of statistics:  
<http://www.defra.gov.uk/environment/statistics/index.htm>

## Websites

[http://www.leics.gov.uk/scientific\\_services.htm](http://www.leics.gov.uk/scientific_services.htm)

<http://www.staffordshire.gov.uk/community/consumeradviceandprotection/scientificservices/>



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