Have Your Say...

To complete the online survey please visit;

www.surveymonkey.co.uk/r/ tcbreathe

You are also invited to a drop-in event where officers will be available to discuss Temple Cloud air quality and the proposed AQAM boundary:

Temple Cloud Village Hall
Thursday 15 March
11:30am - 1:30pm

The deadline for consultation responses is Friday 23 March 2018 at 5pm.

Email:

Environmental_Monitoring@bathnes.gov.uk

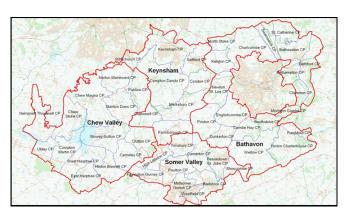


Bath and North East Somerset – *The* place to live, work and visit



Temple Cloud
Air Quality
Management Area
Boundary

Consultation 2018



Bath & North East Somerset Council

Air Quality

Under Part IV of the Environment Act 1995, Bath & North East Somerset (BANES) Council is legally required to review and assess air quality.

Our monitoring of air pollution is measured against the National Air Quality Objectives.

For Nitrogen Dioxide (NO₂), the annual average objective is

40 micrograms per cubic metre (µg/m³).

Where exceedances of this objective occur, and are identified as areas of public exposure, an Air Quality Management Area (AQMA) must be declared.

An Air Quality Action Plan (AQAP) is then developed to identify actions to reduce NO₂ concentrations. Public consultation is important throughout the process.

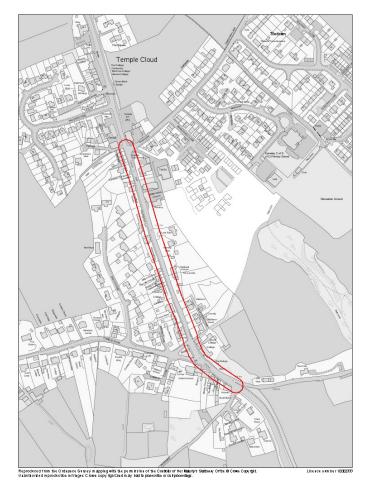
Air pollution is associated with a number of adverse effects on **human health**.

Monitoring

 NO_2 monitoring in Temple Cloud, along the A37, has recorded concentrations above the 40 $\mu g/m^3$ annual average objective. BANES Council is therefore required to declare an AQMA.

The proposed AQMA boundary

Below is a map of the proposed AQMA boundary (marked in red).



Sources of Pollution

Motor vehicles are the dominant source of NO₂.

The % contribution of each vehicle depends on vehicle type, fuel type, emissions standard, and speed.

What's next

The public consultation on the proposed AQMA boundary will run from

14 February - 23 March 2018. You can offer comments via an online survey or at our drop -in event (details overleaf).

The Area will then be formally agreed by the Council, and officially declared by legal process.

Formation of a draft Air Quality Action Plan will follow this, and a further public consultation will launch later in 2018 for comment on this.

Please visit <u>www.bathnes.gov.uk/tcbreathe</u> for further information.