

# **Air Quality Planning Checklist**

This document is to be completed for all developments that are subject to an Air Quality Assessment (AQA).

## **Travel and Transport**

1) If there will be parking in the development, will electric vehicle charging points be included?

There will be no parking associated with the development.

If yes – please state how many, if no, please state why have they not been included.

2) Will secure cycle storage be provided for users of the building?

Yes, 20 bicycle parking spaces will be provided.

If yes – please state how many, if no, please state why have they not been included.

#### Energy

 If a CHP is to be included, did you ensure that this technology is suitable for the energy requirements of the building? Please see <u>Camden's Boiler</u> <u>Guidance Manual B</u> for more information.

There is no CHP associated with the development.

If yes, please briefly summarise why CHP was selected for this site.

4) If CHP is to be included, was this included within the air quality modelling in the AQA?

N/A

Please note that if CHP modelling was not included due to the fact that the final CHP specification has not been decided, this will need to be clearly stated in the draft AQA, and the potential impact of the CHP will still need to be considered when assessing the exposure of occupants and/or locations of any ventilation inlets, if applicable. If full details of the CHP have not been included at Planning Application stage, Camden will impose a stringent Planning Condition for the CHP, which will include a requirement for modelling of the impact at all sensitive receptors. Please note that the report will also

need to evidence that the CHP will conform to the latest (stringent) emissions limits outlined in the GLA's Draft Sustainable Design and Construction SPG.

5) If CHP will be included and the final technology agreed, have you ensured that it is the best in class in terms of NOx emissions?

N/A.

Please note that in addition to adhering to the Emission Limits outlined in the GLA Draft Sustainable Design and Construction SPG, Camden's aim is that all new CHPs will have a "Negligible" impact at all identified receptors, as defined by the EPUK Best Practice Guidance. In your AQA, please outline how you have adhered to this.

## Exposure

6) If located in an area of poor air quality and/or next to a busy road or diesel railway line, does the AQA include details of the way in which the building has been designed to reduce the exposure of occupants (e.g. through orientation, greening, placement of residential properties, or, only for developments in areas of very poor air quality, mechanical ventilation?)

Yes, development is located in an area of poor air quality and AQA includes design mitigation measures to reduce the exposure of occupants to poor air quality. See air quality report for details.

If not, the AQA must be revised to include this information.

# **Construction Dust**

7) Does the project have a Construction Management Plan written in accordance with the recommendations in the Control of Dust and Emissions during Construction and Demolition Supplementary Planning Guidance, including an assessment of the risk? And, if the risk is High, a real time monitoring proposal?

A dust risk assessment was undertaken using the recent version of the guidance. Mitigation measures suitable for inclusion in a CMP have been recommended based on the site being "low risk".

If not, this must be provided.

Please return this form with your AQA with your Planning Application