

Air Quality Statement

Before completing this air quality statement, please refer to our Air Quality in new development Supplementary Planning Document available at: https://newforest.gov.uk/article/2934/Air-Quality-in-New-Development

Applicant Details

Planning reference (if known)	
Site Address	Land at Hertford Close
Proposed Development	4 bedroom new build
Applicant / Agent Details	Marc James

Development Details

Development Type	Please Tick	
New residential development of up	×	
Commercial development of 1,000r		
Other development where the criteria * for an Air Quality Statement are met * see SPD Table 1 Step 2 **AADT average daily traffic flows	Less than 500 AADT** for light vehicles outside AQMA; less than 100 AADT light vehicles in or adjacent to AQMA	
	Less than 100 AADT ** for heavy vehicles outside AQMA; less than 25 AADT heavy vehicles in or adjacent to AQMA	

Air quality mitigation measures to be included within development

Please refer to Appendix of the Air Quality SPD for relevant measures (attached)

Mitigation measure	Description	Additional comments	Building control approval (internal use only)
1	Click or tap here to enter text.	Click or tap here to enter text.	
2 Click or tap here to enter text.		Click or tap here to enter text.	
3	Click or tap here to enter text.	Click or tap here to enter text.	

Dust management assessment and plan

Document	Included (please tick)	Comments
Dust management assessment		Click or tap here to enter text.
Dust management plan		Click or tap here to enter text.

NOTES:

A dust management assessment and plan are **only** required for:

Residential developments: of 10 or more units or with a site area greater than 0.5ha

and:

- a human receptor within 350m of the site boundary, or
- a human receptor within 50m of the construction vehicle routes (up to 500m from the site entrance)
- an ecological receptor within 50m of the site boundary, or
- an ecological receptor within 50m of the construction vehicle routes (up to 500m from the site entrance)

Commercial developments: of more than 1000m² of floor space or with a site area greater than 1ha

and:

- a human receptor within 350m of the site boundary. or
- a human receptor within 50m of the construction vehicle routes (up to 500m from the site entrance)
- an ecological receptor within 50m of the site boundary, or
- an ecological receptor within 50m of the construction vehicle routes (up to 500m from the site entrance)

The Local Planning Authority reserves the right to request dust management assessments and plans outside of the above criteria.

The requirement not to provide a dust management assessment and plan does not prohibit New Forest DC from taking enforcement action should dust from the development site result in a statutory nuisance.

Relevant guidance documents:

New Forest District Council Air Quality in new development Supplementary Planning document: https://newforest.gov.uk/article/2934/Air-Quality-in-New-Development

Guidance on the assessment of dust from demolition and construction (Institute of Air Quality Management 2014): https://iagm.co.uk/guidance/

June 2022



APPENDIX - SUGGESTED MITIGATION MEASURES

An Air Quality Statement OR an Air Quality Assessment with a determined insignificant impact on local air quality.

- Development designed to reduce site user's exposure to pollutants, such as:
 - No kerbside development
 - No openable windows on domestic properties adjacent to emission release points
 - Internal layout designed to reduce number of windows on elevations facing emission release points
 - No installation of solid fuel (wood or coal) domestic appliances or open fires to be provided at any property
 - Where provided, gas boilers shall meet the minimum standard of <40mgNOx/kWh.
 - Preference should be given to domestic heating systems that utilise low carbon heating technologies
- Development includes cycling / walking infrastructure
- Modal shift -encourage or require travel by vehicles other than the car including measures to improve
 public transport and promote use
- Car Clubs
- Cycling Hubs and corridors, including hire of bikes and E Bikes
- Installation of an electric vehicle charge point at each property or implementation of an electric vehicle charging scheme
- Implementation of a travel plan for residential or commercial site users including documentation of public transport options
- Public transport provisions provided / supplemented
- Provision of a delivery strategy (commercial development)
- Directions and signage advertise and encourage vehicular travel to locations using alternative routes subject to the capacity and convenience of those alternative routes
- Low emission vehicles use of low emission vehicles
- Green Infrastructure Green networks and infrastructure, planting trees within or adjacent to development, use of green roofs and walls, biodiversity net gain in developments
- Provide a fleet emission reduction strategy/low emission strategy, including low emission fuels and technologies, including ultra-low emission service vehicles.
- On larger scale development provide a range of facilities including retail and employment uses to reduce the need to travel





Air Quality Assessments in New Development New Forest District outside the National Park Supplementary Planning Document







