

AIR QUALITY STATEMENT

This form is to be completed for development consisting of:

Development Type		Tick development type
		✓
New residential development of up to 10 units or site less than 0.5ha, or		Yes
Commercial development of 1,000m ² of floor space or site less than 1ha		/
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	/

1. DEVELOPMENT SITE DETAILS

Planning reference (if known)	Not yet determined
Site Address	Martinique Farm, East Martin FORDINGBRIDGE, SP6 3JS
Development description (brief)	Replacement of 3 redundant buildings with 3 new dwellings
Contact details	Nick birch – Birch Architects

2. AIR QUALITY MITIGATION MEASURES TO BE INCLUDED WITHIN DEVELOPMENT (YOU MUST INCLUDE 3 MEASURES THAT ARE LISTED WITHIN APPENDIX 1 OF THE ADOPTED AIR QUALITY STRATEGY)

Mitigation measure	Description	Additional comments	Building control approval (internal use only)
1	Heating provided by air source heat pump.	No gas in development	
2	Intent to install Solar PVs to roof and include an electric car charging point.	Helps to reduce electricity demand and leads to less emissions and better air quality.	

3	Existing mature trees on the site all maintained and new planting with native hedgerow planned. Development is accessed off track not from main road.	Trees improve quality of air. Less emissions and air pollution off side track	
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Relevant guidance documents:

New Forest District Council Air Quality Supplementary Planning document:

[Air Quality SPD FINAL Version June 2022.pdf \(newforest.gov.uk\)](#)

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 <math><40\text{mgNO}_x/\text{kWh}</math>
 - 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

