

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr and Mrs N Cheetham
Site Address	Hopton Hall, Mirfield
Description of Development	Internal alterations, addition of 3 no. rooflights, alterations to the bay window to create french windows and the erection of a fence to the moat.

Part 2: Climate Change Mitigation measures

Q1: What measures have been/will be taken to reduce the energy demand associated with your proposed development beyond the minimum required in Building Regulations? (See section 2)
The house is listed, grade II and subject to special considerations for buildings of architectural or historic interest. No significant changes are proposed to the fabric of the building, which reduce the opportunity for any reduction in energy use.
Q2: What measures have been/will be taken to limit the carbon consumed through the implementation and construction processes, e.g. by reusing existing on-site materials or sourcing materials locally? (See section 3)
Where practicable materials will be reused. Plasters and mortars will be lime based, rather than cement or gypsum. This will result in a reduction carbon use in the manufacture of building materials.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
No changes are proposed to building services.
Q4: What measures have been/will be taken to ensure the building design and layout has been optimised to energy efficiency beyond the minimum requirements in Part L of the Building Regulations ? (See section 5)
No changes are proposed which would significantly change energy use.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
N/A (Flood zone 1).
Q6: What measures have been/will be taken to reduce water stress associated with your proposed development? (e.g. Water retention and minimisation measures) (See sections 7 and 8)
N/A. No Changes are proposed which would impact on this.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
N/A (Householder application).
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
N/A. No Changes are proposed which would impact on this.