

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Gemma Whitehead & Ben Harvey c/o Robert Halstead Chartered Surveyors & Town Planners
Site Address	Land off Wakefield Road Grange Moor Huddersfield
Description of Development	Erection of one no. agricultural building.

Part 2: Climate Change Mitigation measures

Please respond to the following questions considering the measures set out in the Climate Change Guidance note:
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)
Given the nature of the proposed development (agricultural building), it is anticipated that energy demand and usage within the building would be low.
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)
It is anticipated that building materials would be sourced locally to reduce transportation. The proposed materials would also have a long life which would limit the need for maintenance or replacement of materials in the future.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

No renewable or low carbon energy sources are proposed on the development.

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)

The construction of the development will comply with the minimum requirements of Part L of the Building Regulations. Given the nature of the proposals, there is no intention to go beyond these.

Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)

N/A as the site is within 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)

Proposed water use is for livestock only.

Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)

The applicant intends to plant hawthorn hedging along the eastern boundary and to install bird boxes on the exterior of the agricultural building.

Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)

None as the development is small scale and would not impact air pollution.