

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Mrs Butterworth
Site Address	4 Coppin Hall Lane Mirfield, WF14 0EL
Description of Development	single storey extension to front(replacing existing porch)

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)
the extension will benefit the dwelling through increased solar energy, its roof will be well insulated to reduce heat losses and reduce carbon consumption.
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)
All materials will be sourced locally wherever possible.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

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 extension is designed to maximise solar benefits while protecting visual and residential amenities
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
The site is not in an area liable to flooding as shown on the flood maps. Drainage from the development will connect to the existing drainage system on site
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)
no increased run off from the development , area is currently hardsurfaced.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
no biodiversity loss, no trees/shrubs lost to the development.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
n/a