

## **Appendix A – Climate Change Statement**

### **Climate Change Statement for Planning Applications**

#### **Part 1: Applicant details**

Name of applicant/agent	Stephanie Clayton
Site Address	1014 Bradford Road, BD4 6PB
Description of Development	Single storey extension to the rear

#### **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)
Additional insulation specified in the walls and roof above the building regulations specification.
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)
Locally sourced materials will be used.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Very small extension so very limited in this instance.

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)

Roof lights will ensure solar gain first thing in the morning to reduce the amount of heating on sunny days.

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

Not in a flood risk area.

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)

Water efficient toilet is to be used.

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

Very small extension so not applicable.

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

Locally sourced materials and a local builder is being used to construct the extension.