

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

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

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

Name of applicant/agent	
Site Address	Land to the south of Barnsley Road, Upper Cumberworth, HD8 8NN
Description of Development	'Outline Planning Application for erection of up to 123no. homes with all matters reserved except access.'

#### **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)
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)
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Air source heat pumps and waste water heat recovery are to installed on each dwelling.

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)

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

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)

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

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