

Appendix A – Climate Change Statement**Climate Change Statement for Planning Applications****Part 1: Applicant details**

Name of applicant/agent	Mr and Mrs Hall
Site Address	3 Park Avenue, Shelley, HD8 8JG.
Description of Development	Single storey rear extension.

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)
Increased insulation above requirements of building regulations. High performance replacement windows. Client considering - New high efficiency air source heat pump for heating and hotwater system.
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)
Roofing materials and structure to be re-used/ recycled. All tradesman to be based locally and all materials to be sourced from local builders merchants.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

Client considering air source heat pumps for heating and hot water. Installation of one electrical vehicle charge point.
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)
Openable windows for natural ventilation and cooling.
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
No change to current situation
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 butts to be installed for use in the garden.
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
Bat box proposed. Client considering planting of native trees and shrubs to garden to increase bio-diversity.
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
The proposal will have no effect on pollution.