

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Abdullah Dadibhai
Site Address	11 Willow Tree Ct, Liversedge, Heckmondwike WF16 0ET
Description of Development	Single storey side

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)
Use of centralised heating system, with individual time and temperature controls to each part of a building or individual rooms. Installing 'smart' energy metering, including displays showing the amount and cost of energy consumed.
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)
Existing building to be retained and refurbished
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

New extensions to be heated and connected to existing heating network
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)
energy efficient windows and doors to be installed
Q5: What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development? (See section 6)
very low risk of flooding
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 toilets, showers, and appliances to be installed
Q7: What measures have been/will be taken to provide biodiversity net gains? (See section 8)
planting to front garden
Q8: What measures have been/will be taken to reduce air pollution associated with your proposed development? (See section 9)
Materials to be sourced locally