

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Mr Hussain
Site Address	Gomersal Lodge Hotel, 189 Spen Lane, Gomersal
Description of Development	Conversion of Gate House to Toilets and Office

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)
Reuse of existing building- Insulation to the existing building / change of use area
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)
Retaining of existing building and embodied carbon Existing stone on site to be used where possible Reuse of existing building – any repairs with existing materials
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)
No solar panels due to highly accessible single storey roof and visual impact and aesthetic impact to wedding venue

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)

Limited options due to extension to existing building
Rooflights on north facing roof and optimised south facing glazing to provide winter solar gain but prevent overheating and reduce summer cooling requirements,
Ventilation through openable windows and rooflights

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

Footprint of building within build environment area already, therefore no worse impact from development
Small application, unsuitable for measures to reduce floodrisk. Site is Greenbelt and surrounded by significant amounts of undeveloped land

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 and taps in toilet block

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

None – no loss of biodiversity

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

Reuse of existing materials where possible