

Appendix A – Climate Change Statement

Climate Change Statement for Planning Applications

Part 1: Applicant details

Name of applicant/agent	Lubrizol Ltd
Site Address	PO Box 521, Syngenta, Leeds Road, Huddersfield
Description of Development	Proposed canopy to existing yard and extending external storage yard

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)
We will look to use LED lights under the canopy
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)
We will look to source materials locally Keeping the existing concrete yard and creating a canopy over rather than building a new warehouse.
Q3: What measures have been/will be taken to utilise renewable or low carbon energy sources? (See section 4)

No heating to the canopy, however low energy LED lights will be installed under the canopy

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)

No heating to the canopy, however low energy LED lights will be installed under the canopy

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

The cutting into the banking of the yard will provide an element of flood alleviation rather than disbursement.

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)

Roof water will be the same as the existing yard and drain into the existing system, which is then treated as a site wide system.

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

Reefer to BNG documents

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

Locally sourced materials during construction.