

Project: Extension/ alterations to:
Hillside
Wakefield Road
Lepton
HUDDERSFIELD
HD8 0LY

Date: October 2025

Pages: 2

Ref: 25-024/ Climate Change Statement

1.0 Applicant Details

Applicant: Mr A Waring
Hillside
Wakefield Road
Lepton
HUDDERSFIELD
HD8 0LY

Agent: Mr C Gentle
Northlight Architectural Consultants Ltd
The Media Centre
7 Northumberland Street
HUDDERSFIELD
HD1 1RL

2.0 Climate Change Mitigation Measures

2.1 What measures have been/will be taken to reduce the energy demand associated with your proposed development beyond the minimum required in Building Regulations?

The extension will be highly insulated beyond the minimum standards as set out in the Building Regulations.

2.2 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?

Construction materials will be sourced locally wherever possible.

2.3 What measures have been/will be taken to utilise renewable or low carbon energy sources?

None.

2.4 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?

The proposed dormer extension faces south-west. Generous areas of glazing will allow for internal spaces to benefit from increased natural light and solar gain.

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- 2.5 What measures have been/will be taken to reduce potential impacts of flooding associated with your proposed development?

The application site is not within a flood risk zone. The proposals will not increase to risk of flooding on the site or beyond.

- 2.6 What measures have been/will be taken to reduce water stress associated with your proposed development? (e.g. Water retention and minimisation measures)

No addition water consumption is proposed over and above the consumption of the existing dwelling.

- 2.7 What measures have been/will be taken to provide biodiversity net gains?

Not applicable.

- 2.8 What measures have been/will be taken to reduce air pollution associated with your proposed development?

No open fires/ wood burners are proposed. Construction dust/ pollution will be carefully monitored and controlled throughout the construction phase.