

# GREEN TOURISM CARBON CERTIFICATE

**Business Name:** The Hyning Estate  
**Business Type:** Self Catering  
**Address:** The Estate Office, Greyrigg, Kendal, Cumbria, LA8 9BX, England  
**Data Year:** 2016

**Carbon Dioxide per Room Night**

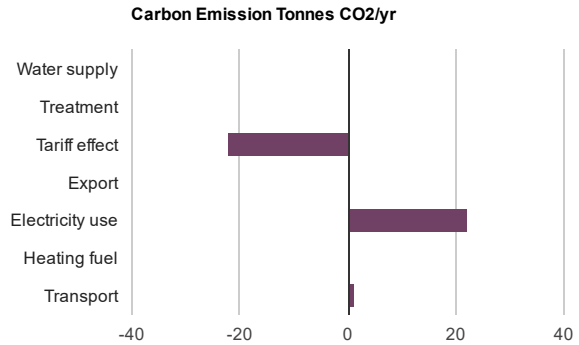
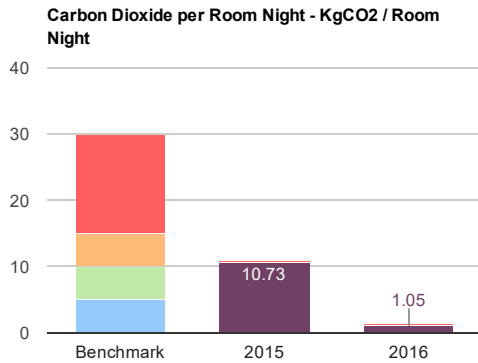
**1.05 Kg / Room Night**

**Carbon Dioxide per Square Metre**

**3.47 Kg / m<sup>2</sup>**

**Green Tourism Carbon Dioxide Benchmark**

**Excellent**



**kWh Consumption per Square Metre**

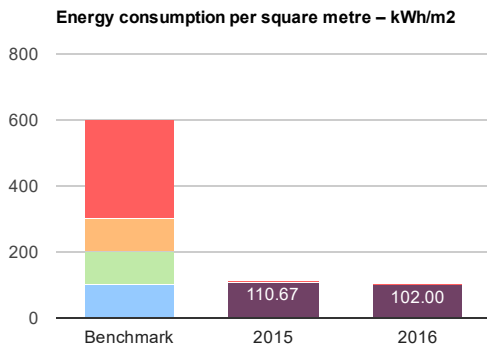
**102.00 kWh / m<sup>2</sup>**

**Total kWh Consumption**

**76,500 kWh**

**Green Tourism kWh Benchmark**

**Good**



Carbon Footprint Balance Sheet	
Scope 1 CO <sub>2</sub> Emissions (direct emissions)	1.13 Tonnes
Scope 2 CO <sub>2</sub> Emissions (electricity)	22.19 Tonnes
Scope 3 CO <sub>2</sub> Emissions (water related)	0.00 Kg
<b>Total Offset (-ve) or Additional (+ve)</b>	<b>-19.58 Tonnes</b>
<b>Total Net CO<sub>2</sub> Emissions</b>	<b>3.73 Tonnes</b>

**Water Consumption per overnight/room night**

**0.00 Litres**

- kWh is categorised as High/poor, fair, good and excellent using Green Tourism data and with reference to Historical CIBSE (Chartered Institute for Building Services Engineers) published guidelines for each business type.
- This data is based upon voluntary contributions from the above named Green Tourism member. It represents a fair reflection of the carbon footprint of the business based upon primary energy used on site and in transport. It includes water related carbon emissions as scope 3 emissions and all calculations are based upon DEFRA/DECC standard carbon emissions for the year in question. Choice of electricity supplier allow the effect of tariffs to be noted and these emissions have been gathered from their annual emissions (from electricity info.org) as submitted to the regulator. Low carbon tariffs will show a negative carbon effect as they differ from standard electricity production in the UK. Renewable generation and export is also shown as a negative carbon figure and these and tariff effects contribute to the offset figure in the carbon footprint balance sheet.

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