Energy Performance Certificate



Non-Domestic Building

Grey Horse Inn Main Street Elvington YORK YO41 4AG

Certificate Reference Number:

9437-3068-0771-0800-9305

This certificate shows the energy rating of this building. It indicates the energy efficiency of the building fabric and the heating, ventilation, cooling and lighting systems. The rating is compared to two benchmarks for this type of building: one appropriate for new buildings and one appropriate for existing buildings. There is more advice on how to interpret this information on the Government's website www.communities.gov.uk/epbd.

Energy Performance Asset Rating

More energy efficient



This is how energy efficient

the building is.

0-25

26-50

51-75

76-100

101-125

126-150

Over 150

Less energy efficient

Technical Information

Main heating fuel: **Natural Gas**

Building environment: Heating and Natural Ventilation

208 Total useful floor area (m²): **Building complexity (NOS level):**

Building emission rate (kgCO₂/m²): 155.21

Benchmarks

Buildings similar to this one could have ratings as follows:

If newly built

If typical of the existing stock

Green Deal Information

The Green Deal will be available from later this year. To find out more about how the Green Deal can make your property cheaper to run, please call 0300 123 1234.

Administrative Information

This is an Energy Performance Certificate as defined in SI 2007:991 as amended.

Assessment Software: SBEM Online v1.3 using calculation engine SBEM v4.1.e.5

Property Reference: 471738630000

Assessor Name: Matthew Fletcher

Assessor Number: NHER001310

Accreditation Scheme: National Energy Services

Employer/Trading Name: Matthew Fletcher Energy Surveyor

Employer/Trading Address: Suite One, Crayke House, Easingwold Business Park, York YO61 3FB

Issue Date: 01 Aug 2013

Valid Until: 31 Jul 2023 (unless superseded by a later certificate)

Related Party Disclosure: Not related to the owner.

Recommendations for improving the property are contained in Report Reference Number: 0940-0847-3719-7608-3006

If you have a complaint or wish to confirm that the certificate is genuine

Details of the assessor and the relevant accreditation scheme are on the certificate. You can get contact details of the accreditation scheme from the Department's website at www.communities.gov.uk/epbd, together with details of the procedures for confirming authenticity of a certificate and for making a complaint.

Opportunity to benefit from a Green Deal on this property

The Green Deal can help you cut your energy bills by making energy efficiency improvements at no upfront costs. Use the Green Deal to find trusted advisors who will come to your property, recommend measures that are right for you and help you access a range of accredited installers. Responsibility for repayments stays with the property – whoever pays the energy bills benefits so they are responsible for the payments.

To find out how you could use Green Deal finance to improve your property please call 0300 123 1234.



Report Reference Number: 0940-0847-3719-7608-3006

Grey Horse Inn Main Street **Elvington** YORK YO41 4AG

Building Type(s): A3/A4/A5 Restaurant and Cafes/Drinking Establishments and Hot Food takeaways

ADMINISTRATIVE INFORMATION		
Issue Date:	01 Aug 2013	
Valid Until:	31 Jul 2023 (*)	
Total Useful Floor Area (m²):	208	
Calculation Tool Used:	NES Ltd, SBEM Online, v1.3, SBEM, v4.1.e.5	
Property Reference:	471738630000	
Energy Performance Certificate for the property is contained in Report Reference Number: 9437-3068-0771-0800-9305		

ENERGY ASSESSOR DETAILS	
Assessor Name:	Matthew Fletcher
Employer/Trading Name:	Matthew Fletcher Energy Surveyor
Employer/Trading Address:	Suite One, Crayke House, Easingwold Business Park, York YO61 3FB
Assessor Number:	NHER001310
Accreditation Scheme:	National Energy Services

Related party disclosure:	

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1. Background

Statutory Instrument 2007 No. 991, *The Energy Performance of Buildings (Certificates and Inspections) (England and Wales) Regulations 2007*, as amended, transposes the requirements of Articles 7.2 and 7.3 of the Energy Performance of Buildings Directive 2002/91/EC. This report is a Recommendation Report as required under regulations 16(2)(a) and 19 of the Statutory Instrument SI 2007:991.

This section provides general information regarding the building:

Total Useful Floor Area (m²):	208
Building Environment:	Heating and Natural Ventilation

2. Introduction

This Recommendation Report was produced in line with the Government's approved methodology and is based on calculation tool NES Ltd, SBEM Online, v1.3, SBEM, v4.1.e.5.

In accordance with Government's current guidance, the Energy Assessor did undertake a walk around survey of the building prior to producing this Recommendation Report.

3. Recommendations

The following sections list recommendations selected by the energy assessor for the improvement of the energy performance of the building. The recommendations are listed under four headings: short payback, medium payback, long payback, and other measures.

a) Recommendations with a short payback

This section lists recommendations with a payback of less than 3 years:

Recommendation	Potential impact
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	LOW
In some spaces, the solar gain limit in criterion 3 of ADL2A 2010 is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	MEDIUM
Some loft spaces are poorly insulated - install/improve insulation.	MEDIUM

b) Recommendations with a medium payback

This section lists recommendations with a payback of between 3 and 7 years:

No recommendations were specified by the energy assessor.

c) Recommendations with a long payback

This section lists recommendations with a payback of more than 7 years:

Recommendation	Potential impact
Consider installing solar water heating.	LOW
Consider installing PV.	LOW

d) Other Recommendations

This section lists other recommendations selected by the energy assessor, based on an understanding of the building, and / or based on a valid existing energy report.

No recommendations defined by the energy assessor have been identified.

4. Next Steps

a) Your Recommendation Report

As the building occupier, regulation 10(1) of SI 2007:991 requires that an Energy Performance Certificate "must be accompanied by a recommendation report".

You must be able to produce a copy of this Recommendation Report within seven days if requested by an Enforcement Authority under regulation 39 of SI 2007:991.

This Recommendation Report has also been lodged on the Government's central register. Access to the report, to the data used to compile the report, and to previous similar documents relating to the same building can be obtained by request through the Non-Dwellings Register (www.epcregister.com) using the report reference number of this document.

b) Implementing recommendations

The recommendations are provided as an indication of opportunities that appear to exist to improve the building's energy efficiency.

The calculation tool has automatically produced a set of recommendations, which the Energy Assessor has reviewed in the light of his / her knowledge of the building and its use. The Energy Assessor may have comments on the recommendations base on his / her knowledge of the building and its use. The Energy Assessor may have inserted additional recommendations in section 3d (Other Recommendations). He / she may have removed some automatically generated recommendations or added additional recommendations.

These recommendations do not include matters relating to operation and maintenance which cannot be identified from the calculation procedure.

c) Legal disclaimer

The advice provided in this Recommendation Report is intended to be for information only. Recipients of this Recommendation Report are advised to seek further detailed professional advice before reaching any decision on how to improve the energy performance of the building.

d) Complaints

Details of the assessor and the relevant accreditation scheme are on this report and the energy performance certificate. You can get contact details of the accreditation scheme from our website at www.communities.gov.uk/epbd, together with details of their procedures for confirming authenticity of a certificate and for making a complaint.

5. Glossary

a) Payback

The payback periods are based on data provided by Good Practice Guides and Carbon Trust energy survey reports and are average figures calculated using a simple payback method. It is assumed that the source data is correct and accurate using up to date information.

The figures have been calculated as an average across a range of buildings and may differ from the actual payback period for the building being assessed. Therefore, it is recommended that each suggested measure be further investigated before reaching any decision on how to improve the energy efficiency of the building.

b) Carbon impact

The High / Medium / Low carbon impact indicators against each recommendation are provided to distinguish, between the suggested recommendations, those that would most effectively reduce carbon emissions from the building. For automatically generated recommendations, the carbon impact indicators are determined by software, but may have been adjusted by the Energy Assessor based on his / her knowledge of the building. The impact of other recommendations are determined by the assessor.

c) Valid report

A valid report is a report that has been:

- Produced within the past 10 years
- Produced by an Energy Assessor who is accredited to produce Recommendation Reports through a Government Approved Accreditation Scheme.
- Lodged on the Register operated by or on behalf of the Secretary of State.

6. Green Deal Information

When the Green Deal launches, it may enable you to improve the property to make it more energy efficient and cheaper to run, without having to pay for the work upfront.