Energy performance certificate (EPC)			
Honnington Farm Annexe Vauxhall Lane	Energy rating	Valid until:	22 November 2026
TUNBRIDGE WELLS TN4 0XD	D	Certificate number:	8236-7529-4659-2808-5992
Property type Semi-detached bungalow			
Total floor area	99 square metres		

# Rules on letting this property

Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

# **Energy rating and score**

This property's energy rating is D. It has the potential to be A.

See how to improve this property's energy efficiency.

Score	Energy rating		Current	Potential
92+	Α			98 A
81-91	В			
69-80	С			
55-68	D		62 D	
39-54	E			
21-38		F		
1-20		G		

The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

# Breakdown of property's energy performance

## Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Flat, insulated (assumed)	Average
Window	Full secondary glazing	Good
Main heating	Community scheme	Good
Main heating control	Flat rate charging, programmer and room thermostat	Poor
Hot water	Community scheme	Good
Lighting	Low energy lighting in 40% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

• Biomass community heating

### Primary energy use

The primary energy use for this property per year is 239 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend **£1,065 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £241 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

### Heating this property

Estimated energy needed in this property is:

- 12,142 kWh per year for heating
- 2,363 kWh per year for hot water

Impact on the envir	onment	This property produces	1.1 tonnes of CO2
This property's environmental impact rating is B. It has the potential to be A.		This property's -2.0 tonnes of CO2 potential production	
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the property may use dif amounts of energy.	

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£54
2. Floor insulation (suspended floor)	£800 - £1,200	£107
3. Low energy lighting	£30	£31
4. Solar water heating	£4,000 - £6,000	£50
5. Solar photovoltaic panels	£5,000 - £8,000	£288

Step	Typical installation cost	Typical yearly saving
	045 000 005 000	0550

#### 6. Wind turbine

£15,000 - £25,000

£552

### Help paying for energy improvements

You might be able to get a grant from the Boiler Upgrade Scheme (https://www.gov.uk/apply-boilerupgrade-scheme). This will help you buy a more efficient, low carbon heating system for this property.

### More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

## Who to contact about this certificate

### Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Simon Holloway
Telephone	07775 715770
Email	hollowayinsp@gmail.com

### Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/001556
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

### About this assessment

Assessor's declaration	No related party	
Date of assessment	18 November 2016	
Date of certificate	23 November 2016	
Type of assessment	RdSAP	