Energy performance certificate (EPC)			
The Steppes Cottage Wonastow MONMOUTH	Energy rating	Valid until:	24 June 2034
NP25 4DL		Certificate number:	3423-2014-5002-0925-0606
Property type	operty type Detached house		
Total floor area	64 square metres		

### Rules on letting this property

# You may not be able to let this property

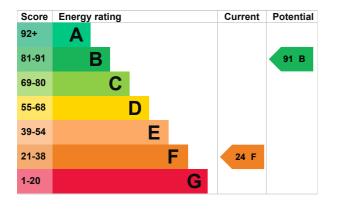
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Properties can be let if they have an energy rating from A to E. You could make changes to <u>improve this property's energy rating</u>.

# Energy rating and score

This property's energy rating is F. It has the potential to be B.

<u>See how to improve this property's energy</u> <u>efficiency</u>.



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	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Pitched, 300 mm loft insulation	Very good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, LPG	Poor
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Poor
Lighting	Low energy lighting in 64% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 330 kilowatt hours per square metre (kWh/m2).

### Additional information

Additional information about this property:

- Stone walls present, not insulated
- · Dwelling may have narrow cavities

# How this affects your energy bills

An average household would need to spend **£1,901 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 £810 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** 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:

- 12,158 kWh per year for heating
- 1,923 kWh per year for hot water

Impact on the envi	ronment	This property produces	4.6 tonnes of CO2
This property's environmental impact rating is E. It has the potential to be A.		This property's -0.3 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 on assumptions about average occupancy and energy use.	
An average household produces	6 tonnes of CO2	People living at the property may use differe amounts of energy.	

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£482
2. Floor insulation (suspended floor)	£800 - £1,200	£116
3. Floor insulation (solid floor)	£4,000 - £6,000	£46
4. Low energy lighting	£20	£34
5. Heating controls (room thermostat)	£350 - £450	£58

Step	Typical installation cost	Typical yearly saving
6. Solar water heating	£4,000 - £6,000	£75
7. Solar photovoltaic panels	£3,500 - £5,500	£677
8. Wind turbine	£15,000 - £25,000	£1,313

#### Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. 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	Michael Morris
Telephone	07976445195
Email	morris@forrestsurveys.com

#### Contacting the accreditation scheme

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

Accreditation scheme	Quidos Limited
Assessor's ID	QUID209995
Telephone	01225 667 570
Email	info@quidos.co.uk

#### About this assessment

Date of assessment 24 May 2024	
Data of contificate	
Date of certificate 25 June 2024	
Type of assessment RdSAP	