Energy performance certificate (EPC)

Low Haven Back Crofts	Energy rating	Valid until:	29 August 2033
Rothbury MORPETH NE65 7XY		Certificate number:	2000-1107-0922-5170-0873
Property type			

Property type

Detached house

Total floor area

197 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 current energy rating is C. It has the potential to be B.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		82 B
69-80	С	70 C	
55-68	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, filled cavity	Good
Wall	Cavity wall, as built, insulated (assumed)	Good
Wall	Timber frame, as built, insulated (assumed)	Good
Roof	Flat, insulated (assumed)	Good
Roof	Roof room(s), limited insulation (assumed)	Average
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good

https://find-energy-certificate.service.gov.uk/energy-certificate/2000-1107-0922-5170-0873

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Feature	Description	Rating
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 42% of fixed outlets	Average
Floor	Suspended, no insulation (assumed)	N/A
Floor	Suspended, insulated (assumed)	N/A
Floor	To unheated space, insulated (assumed)	N/A
Secondary heating	None	N/A

Primary energy use

The primary energy use for this property per year is 202 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £3,429 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 £777 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 24,246 kWh per year for heating
- 2,346 kWh per year for hot water

Impact on the environment

This property's current environmental impact rating is D. It has the potential to be C.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

Carbon emissions

An average household produces

6 tonnes of CO2

This property produces

This property's potential production

4.5 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

Do I need to follow these steps in order?

Step 1: Room-in-roof insulation

Typical installation cost	
	£1,500 - £2,700
Typical yearly saving	
	£480
Potential rating after completing step 1	
	74 C
Stap 2: Electrical (cuepended floor)	
Step 2: Floor insulation (suspended floor)	
Typical installation cost	£800 - £1,200
Typical yearly saving	£186
	£100
Potential rating after completing steps 1 and 2	
	76 C
Step 3: Low energy lighting	
Typical installation cost	
	£90
Typical yearly saving	
	£111
Potential rating after completing steps 1 to 3	
	77 C

Step 4: Solar photovoltaic panels, 2.5 kWp

Typical installation cost

£3,500 - £5,500

£640

82 B

Typical yearly saving

Potential rating after completing steps 1 to 4

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.

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

Damian Wall

Telephone 07917104899

Email

damian@neiepc.co.uk

Contacting the accreditation scheme

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

Accreditation scheme

Stroma Certification Ltd

Assessor's ID

Telephone

0330 124 9660

Email

certification@stroma.com

About this assessment

Assessor's declaration No related party

Date of assessment

30 August 2023

Date of certificate

30 August 2023

Type of assessment

RdSAP

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.