

# Energy performance certificate (EPC)

Delves Farm Triangle SOWERBY BRIDGE HX6 3EZ	Energy rating <b>G</b>	Valid until: <b>3 September 2025</b>
		Certificate number: <b>8315-7928-0580-0954-3902</b>

Property type Detached house

Total floor area 156 square metres

## Rules on letting this property

### ! You may not be able to let this property

This property has an energy rating of G. It cannot be let, unless an exemption has been registered. 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) (<https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance>).

Properties can be let if they have an energy rating from A to E. You could make changes to [improve this property's energy rating](#).

## Energy rating and score

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

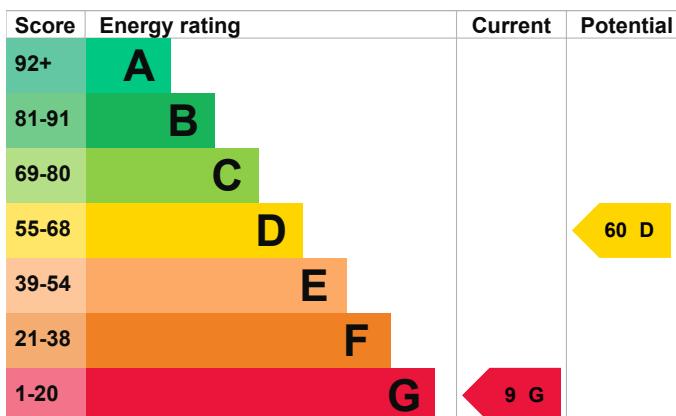
[See how to improve this property's energy efficiency](#).

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	Sandstone or limestone, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, LPG	Poor
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system	Poor
Lighting	No low energy lighting	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, smokeless fuel	N/A

### Primary energy use

The primary energy use for this property per year is 384 kilowatt hours per square metre (kWh/m<sup>2</sup>).

### Additional information

Additional information about this property:

- Stone walls present, not insulated
- Dwelling may be exposed to wind-driven rain

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## How this affects your energy bills

An average household would need to spend **£4,323 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 £1,876 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

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### Heating this property

Estimated energy needed in this property is:

- 39,991 kWh per year for heating
- 2,323 kWh per year for hot water

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## Impact on the environment

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

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

### Carbon emissions

An average household produces 6 tonnes of CO2

This property produces	14.0 tonnes of CO2
This property's potential production	5.2 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.

## Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£1,190
2. Floor insulation (solid floor)	£4,000 - £6,000	£136
3. Low energy lighting	£65	£56
4. Heating controls (room thermostat and TRVs)	£350 - £450	£418
5. Solar water heating	£4,000 - £6,000	£76
6. Solar photovoltaic panels	£5,000 - £8,000	£249
7. Wind turbine	£15,000 - £25,000	£538

## Advice on making energy saving improvements

Get detailed recommendations and cost estimates ([www.gov.uk/improve-energy-efficiency](http://www.gov.uk/improve-energy-efficiency))

## Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: [Great British Insulation Scheme](http://www.gov.uk/apply-great-british-insulation-scheme) ([www.gov.uk/apply-great-british-insulation-scheme](http://www.gov.uk/apply-great-british-insulation-scheme))
- Heat pumps and biomass boilers: [Boiler Upgrade Scheme](http://www.gov.uk/apply-boiler-upgrade-scheme) ([www.gov.uk/apply-boiler-upgrade-scheme](http://www.gov.uk/apply-boiler-upgrade-scheme))
- Help from your energy supplier: [Energy Company Obligation](http://www.gov.uk/energy-company-obligation) ([www.gov.uk/energy-company-obligation](http://www.gov.uk/energy-company-obligation))

## 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	Jason Carroll
Telephone	07828 950341
Email	<a href="mailto:jasonc.carroll@yahoo.co.uk">jasonc.carroll@yahoo.co.uk</a>

### 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/012745
Telephone	01455 883 250
Email	<a href="mailto:enquiries@elmhurstenergy.co.uk">enquiries@elmhurstenergy.co.uk</a>

### About this assessment

Assessor's declaration	No related party
Date of assessment	4 August 2015
Date of certificate	4 September 2015
Type of assessment	<a href="#">RdSAP</a>