Energy performance certificate (EPC)			
53 Oldtown Road	Energy rating	Valid until:	24 April 2034
Annalong NEWRY BT34 4RW	D	Certificate number:	7234-5324-0300-0434- 7226
Property type	[	Detached house	
Total floor area	ć	355 square metres	

## Energy rating and score

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

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	В		
69-80	С		
55-68	D	65 D	66 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 Northern Ireland:

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, insulated (assumed)	Good
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Good
Main heating	Boiler and radiators, wood pellets	Poor
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Poor
Lighting	Low energy lighting in 3% of fixed outlets	Very poor
Floor	Solid, insulated (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	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 main heating

## Primary energy use

The primary energy use for this property per year is 162 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £5,095 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 £181 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.

#### Impact on the environment This property produces 3.3 tonnes of CO2 This property's 2.9 tonnes of CO2 This property's environmental impact rating is potential production B. It has the potential to be B. Properties get a rating from A (best) to G You could improve this property's CO2 (worst) on how much carbon dioxide (CO2) emissions by making the suggested changes. they produce each year. This will help to protect the environment. These ratings are based on assumptions **Carbon emissions** about average occupancy and energy use. People living at the property may use different An average household 6 tonnes of CO2 amounts of energy. produces

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Low energy lighting	£165	£181
2. Solar water heating	£4,000 - £6,000	£174
3. Solar photovoltaic panels	£3,500 - £5,500	£545
4. Wind turbine	£15,000 - £25,000	£1,111

## 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.

# 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	Carleen Branagan
Telephone	07756 897853
Email	carleenbranagan@hotmail.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/020444
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

## About this assessment

Assessor's declaration	No related party
Date of assessment	24 April 2024
Date of certificate	25 April 2024
Type of assessment	RdSAP