

Home report



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Property address	Strath View 1 Forfar Road Kirriemuir DD8 5BX
Seller(s)	Sheila May Philp
Completion date of property questionnaire	26.08.2020

Note for sellers

- Please complete this form carefully. It is important that your answers are correct.
- The information in your answers will help ensure that the sale of your house goes smoothly. Please answer each question with as much detailed information as you can.
- If anything changes after you fill in this questionnaire but before the date of entry for the sale of your house, tell your solicitor or estate agent immediately.

Information to be given to prospective buyer(s)

1.	Length of ownership		
	How long have you owned the property? 30		
2.	Council tax		
	Which Council Tax band is your property in? (Please tick)		
	A B C D E F G H		
3.	Parking		
	What are the arrangements for parking at your property? (Please tick all that apply)		
	• Garage		
	Allocated parking space		
	• Driveway		
	Shared parking		
	● On street		
	Resident permit		
	Metered parking		
	Other (please specify):		
4.	Conservation area		
	Is your property in a designated Conservation Area (that is an area of special architectural or historical interest, the character or appearance of which it is desirable to preserve or enhance)?	Yes No Don't know	
5.	Listed buildings		
	Is your property a Listed Building, or contained within one (that is a building recognised and approved as being of special architectural or historical interest)? Yes No		
6.	Alterations/additions/extensions		
a.	(i) During your time in the property, have you carried out any structural alterations, additions or extensions (for example, provision of an extra bath/shower room, toilet, or bedroom)?	Yes No	

	If you have answered yes, please describe below the changes which you have made:		
	(ii) Did you obtain planning permission, building warrant, completion certificate and other consents for this work? If you have answered yes, the relevant documents will be needed by the purchaser and you should give them to your solicitor as soon as possible for checking. If you do not have the documents yourself, please note below who has these documents and your solicitor or estate agent will arrange to obtain them:	Yes No	
b.	Have you had replacement windows, doors, patio doors or double glazing installed in your property? If you have answered yes, please answer the three questions below:	Yes No	
	(i) Were the replacements the same shape and type as the ones you replaced?	Yes No	
	(ii) Did this work involve any changes to the window or door openings?	Yes No	
	(***)		
	(iii) Please describe the changes made to the windows doors, or approximate dates when the work was completed): Please give any guarantees which you received for this work to estate agent.		
7.	approximate dates when the work was completed): Please give any guarantees which you received for this work to estate agent. Central heating		
7. a.	approximate dates when the work was completed): Please give any guarantees which you received for this work to estate agent.		
	approximate dates when the work was completed): Please give any guarantees which you received for this work to estate agent. Central heating Is there a central heating system in your property? (Note: a partial central heating system is one which does not heat all the main rooms of the property — the main living room, the bedroom(s), the hall and the bathroom). If you have answered yes or partial — what kind of central heating is there? (Examples: gas-fired, solid fuel, electric storage heating, gas warm air).gas	your solicitor o Yes No	
	approximate dates when the work was completed): Please give any guarantees which you received for this work to estate agent. Central heating Is there a central heating system in your property? (Note: a partial central heating system is one which does not heat all the main rooms of the property — the main living room, the bedroom(s), the hall and the bathroom). If you have answered yes or partial — what kind of central heating is there? (Examples: gas-fired, solid fuel, electric storage heating, gas	your solicitor o Yes No	

(ii) Do you have a maintenance contract for the central heating system?	Yes No	
If you have answered yes, please give details of the company with which you have a maintenance contract:		
(iii) When was your maintenance agreement last renewed? (Please provide the month and year).		
Energy Performance Certificate		
Does your property have an Energy Performance Certificate which is less than 10 years old?	Yes No	
Issues that may have affected your property		
Has there been any storm, flood, fire or other structural damage to your property while you have owned it?	Yes No	
If you have answered yes, is the damage the subject of any outstanding insurance claim?	Yes No	
Are you aware of the existence of asbestos in your property?		
If you have answered yes, please give details:	Yes No	
	If you have answered yes, please give details of the company with which you have a maintenance contract: (iii) When was your maintenance agreement last renewed? (Please provide the month and year). Energy Performance Certificate Does your property have an Energy Performance Certificate which is less than 10 years old? Issues that may have affected your property Has there been any storm, flood, fire or other structural damage to your property while you have owned it? If you have answered yes, is the damage the subject of any outstanding insurance claim? Are you aware of the existence of asbestos in your property?	If you have answered yes, please give details of the company with which you have a maintenance contract: (iii) When was your maintenance agreement last renewed? (Please provide the month and year). Energy Performance Certificate Does your property have an Energy Performance Certificate which is less than 10 years old? Issues that may have affected your property Has there been any storm, flood, fire or other structural damage to your property while you have owned it? If you have answered yes, is the damage the subject of any outstanding insurance claim? Yes No Are you aware of the existence of asbestos in your property? Yes

10.	Services				
a. Ple supplie		e connected to your propert	y and give d	letails of the	
Servic	Services Connected Supplier				
Gas o	r liquid petroleum gas				
	mains or private supply	Yes	Scottish W	/ater	
Electr	icity		Scottish H	ydro	
Mains	drainage	Yes			
Telepl	hone	No			
Cable	TV or satellite	No			
Broad	lband	No			
		<u> </u>			
b.	b. Is there a septic tank system at your property? If you have answered yes, please answer the two questions below: Yes No				
	(i) Do you have appropriate consents for the discharge from your septic tank? Yes No				
	(ii) Do you have a maintenance contract for your septic tank?			Yes No	
	If you have answered yes, please give details of the company with which you have a maintenance contract:				
11.	Responsibilities for shared or common areas				
a.	Are you aware of any responsibility to contribute to the cost of anything used jointly, such as the repair of a shared drive, private road, boundary, or garden area? Yes No Don't know				
	If you have answered yes, please give details:				
b.	the roof, common stairwell or other common areas?			Yes No Don't know	
	If you have answered yes, please give details:				
C.	Has there been any major repair or replacement of any part of the roof during the time you have owned the property? No				

d.	Do you have the right to walk over any of your neighbours' property — for example to put out your rubbish bin or to maintain your boundaries?	Yes No	
	If you have answered yes, please give details:		
e.	As far as you are aware, do any of your neighbours have the right to walk over your property, for example to put out their rubbish bin or to maintain their boundaries?	Yes No	
	If you have answered yes, please give details:		
f.	As far as you are aware, is there a public right of way across any part of your property? (public right of way is a way over which the public has a right to pass, whether or not the land is privately-owned.)	Yes No	
	If you have answered yes, please give details:		
12.	Charges associated with your property		
a.	Is there a factor or property manager for your property?	Yes No	
	If you have answered yes, please provide the name and address, and give details of any deposit held and approximate charges:	NO	
b.	Is there a common buildings insurance policy?	Yes	
	If you have answered yes, is the cost of the insurance included in your monthly/annual factor's charges?	No Don't know	
C.	Please give details of any other charges you have to pay on a regular upkeep of common areas or repair works, for example to a resident maintenance or stair fund.		r
13.	Specialist works		
a.	As far as you are aware, has treatment of dry rot, wet rot, damp or any other specialist work ever been carried out to your property?	Yes No	
	If you have answered yes, please say what the repairs were for, whether you carried out the repairs (and when) or if they were done before you bought the property.		
	As far as you are aware, has any preventative work for dry rot, wet rot, or damp ever been carried out to your property?	Yes No	\boxtimes
b.	If you have answered yes, please give details:		

C.	If you have answered yes, these guarantees will be needed by the purchaser and should be given to your solicitor as soon as possible for checking. If you do not have them yourself and your solicitor or estate agent will arrange for them to be obtained. You will also need to provide a description of the work carried out. This may be shown in the original estimate. Guarantees are held by:			and ained.	Yes No	
14.	Guarantees					
a.	Are there any guarantees or warranties for	r any of t	he follow	ng:		
		No	Yes	Don't know	With title deeds	Lost
(i)	Electrical work	\boxtimes				
(ii)	Roofing	\boxtimes				
(iii)	Central heating	\boxtimes				
(iv)	National House Building Council (NHBC)	\boxtimes				
(v)	Damp course	\boxtimes				
(vi)	Any other work or installations? (for example, cavity wall insulation, underpinning, indemnity policy)					
b.						
C.	Are there any outstanding claims under any of the guarantees No					
	If you have answered yes, please give details:					
15.	Boundaries					
	So far as you are aware, has any boundary of your property been moved in the last 10 years? If you have answered yes, please give details: Yes No Don't know					
16.	Notices that affect your property					
	In the past three years have you ever red					
a.	advising that the owner of a neighbouring property has made a Pes planning application?					

b.	that affects your property in some other way?	Yes No	
c.	that requires you to do any maintenance, repairs or improvements to your property?	Yes No	
	If you have answered yes to any of a-c above, please give to solicitor or estate agent, including any notices which arrive date of entry of the purchaser of your property.		

Declaration by the seller(s)/or other authorised body or person(s)

I/We confirm that the information in this form is true and correct to the best of my/our knowledge and belief.

Signature(s): S M Philp

Date: 260820

survey report on:

Property address	Strathview 1 Forfar Road Kirriemuir DD8 5BX
Customer	Mrs Philp
Customer address	c/o Thorntons Property Services Whitehall House 33 Yeaman Shore Dundee DD1 4J
Prepared by	Graham + Sibbald
Date of inspection	2nd September 2020



PART 1 - GENERAL

1.1 THE SURVEYORS

The Seller has engaged the Surveyors to provide the Single Survey Report and a generic Mortgage Valuation Report for Lending Purposes. The Seller has also engaged the Surveyors to provide an Energy Report in the format prescribed by the accredited Energy Company.

The Surveyors are authorised to provide a transcript or retype of the generic Mortgage Valuation Report on to Lender specific pro-forma. Transcript reports are commonly requested by Brokers and Lenders. The transcript report will be in the format required by the Lender but will contain the same information, inspection date and valuation figure as the generic Mortgage Valuation Report and the Single Survey. The Surveyors will decline any transcript request which requires the provision of information additional to the information in the Report and the generic Mortgage Valuation Report until the Seller has conditionally accepted an offer to purchase made in writing.

Once the Seller has conditionally accepted an offer to purchase made in writing, the Purchaser's lender or conveyancer may request that the Surveyors provide general comment on standard appropriate supplementary documentation. In the event of a significant amount of documentation being provided to the Surveyors, an additional fee may be incurred by the Purchaser. Any additional fee will be agreed in writing.

If information is provided to the Surveyors during the conveyancing process which materially affects the valuation stated in the Report and generic Mortgage Valuation Report, the Surveyors reserve the right to reconsider the valuation. Where the Surveyors require to amend the valuation in consequence of such information, they will issue an amended Report and generic Mortgage Valuation Report to the Seller. It is the responsibility of the Seller to ensure that the amended Report and generic Mortgage Valuation Report are transmitted to every prospective Purchaser.

The individual Surveyor will be a member of the Royal Institution of Chartered Surveyors who is competent to survey, value and report upon Residential Property¹.

If the Surveyors have had a previous business relationship within the past two years with the Seller or Sellers Agent or relative to the property, they will be obliged to indicate this by ticking the adjacent box.



The Surveyors have a written complaints handling procedure. This is available from the offices of the Surveyors at the address stated.

1.2 THE REPORT

The Surveyors will not provide an amended Report on the Property, except to correct factual inaccuracies.

The Report will identify the nature and source of information relied upon in its preparation.

The Surveyor shall provide a Market Value of the Property, unless the condition of the Property is such that it would be inappropriate to do so. A final decision on whether a loan will be granted rests with the Lender who may impose retentions in line with their lending criteria. The date of condition and value of the property will be the date of inspection.

To date, Purchasers have normally obtained their own report from their chosen Surveyor. By contrast, a Single Survey is instructed by the Seller and made available to all potential Purchasers in the expectation that the successful Purchaser will have relied upon it. The Royal Institution of Chartered Surveyors rules require disclosure of any potential conflict of interest when acting for the Seller and the Purchaser in the same transaction. The Single Survey may give rise to a conflict of interest and if this is of concern to any party they are advised to seek their own independent advice.

¹ Which shall be in accordance with the current RICS Valuation Standards (The Red Book) and RICS Rules of Conduct.

The Report and any expressions or assessments in it are not intended as advice to the Seller or Purchaser or any other person in relation to an asking price or any other sales or marketing decisions. The Report is based solely on the Property and is not to be relied upon in any manner whatsoever when considering the valuation or condition of any other property.

If certain minor matters are mentioned in the Report it should not be assumed that the Property is free of other minor defects.

Neither the whole nor any part of the Report may be published in any way, reproduced or distributed by any party other than the Seller, prospective purchasers and the Purchaser and their respective professional advisers without the prior written consent of the Surveyors.

1.3 LIABILITY

The Report is prepared with the skill and care reasonably to be expected of a competent residential surveyor who is a member of the Royal Institution of Chartered Surveyors.

The Report is addressed to the Seller and was prepared in the expectation that it (or a complete copy) along with these Terms and Conditions (or a complete copy) would (or, as the case might be, would have been) be disclosed and delivered to:-

- the Seller;
- any person(s) noting an interest in purchasing the Property from the Seller;
- any person(s) who make(s) (or on whose behalf is made) an offer to purchase the Property, whether or not that offer is accepted by the Seller;
- the Purchaser; and
- the professional advisers of any of these.

The Surveyors acknowledge that their duty of skill and care in relation to the Report is owed to the Seller and to the Purchaser. The Surveyors accept no responsibility or liability whatsoever in relation to the Report to persons other than the Seller and the Purchaser. The Seller and Purchaser should be aware that if a Lender seeks to rely on this Report they do so at their own risk. In particular, the Surveyors accept no responsibility or liability whatsoever to any Lender in relation to the Report. Any such Lender relies upon the Report entirely at their own risk.

1.4 GENERIC MORTGAGE VALUATION REPORT

The Surveyors undertake to the Seller that they will prepare a generic Mortgage Valuation Report, which will be issued along with the Single Survey. It is the responsibility of the Seller to ensure that the generic Mortgage Valuation Report is provided to every potential Purchaser.

1.5 TRANSCRIPT MORTGAGE VALUATION FOR LENDING PURPOSES

The Surveyors undertake that on being asked to do so by a prospective purchaser, or his/her professional advisor or Lender, they will prepare a Transcript Mortgage Valuation Report for Lending Purposes on terms and conditions to be agreed between the Surveyors and Lender and solely for the use of the Lender and upon which the Lender may rely. The decision as to whether finance will be provided is entirely a matter for the Lender. The Transcript Mortgage Valuation Report ² will be from information contained in the Report and the generic Mortgage Valuation Report.

² Which shall be in accordance with the current RICS Valuation Standards (The Red Book) and RICS Rules of Conduct

1.6 INTELLECTUAL PROPERTY

All intellectual property rights whatsoever (including copyright) in and to the Report, excluding the headings and rubrics, are the exclusive property of the Surveyors and shall remain their exclusive property unless they assign the same to any other party in writing.

1.7 PAYMENT

The Surveyors are entitled to refrain from delivering the Report to anyone until the fee and other charges for it notified to the Seller have been paid. Additional fees will be charged for subsequent inspections and Reports.

1.8 CANCELLATION

The Seller will be entitled to cancel the inspection by notifying the Surveyor's office at any time before the day of the inspection.

The Surveyor will be entitled not to proceed with the inspection (and will so report promptly to the Seller) if after arriving at the property, the Surveyor concludes that it is of a type of construction of which the surveyor has insufficient specialist knowledge to be able to provide the inspection satisfactorily. The Surveyor will also be entitled not to proceed if after arriving at the property, the surveyor concludes that the property is exempt under Part 3 of The Housing (Scotland) Act 2006 as detailed in the (Prescribed Documents) Regulations 2008. If there is a potential threat to their health or personal safety, the inspection may be postponed or cancelled, at the Surveyor's discretion.

In the case of cancellation or the inspection not proceeding, the Surveyor will refund any fees paid by the Seller for the inspection and Report, except for expenses reasonably incurred and any fee due in light of the final paragraph of this section.

In the case of cancellation by the Seller, for whatever reason, after the inspection has taken place but before a written report is issued, the Surveyor will be entitled to raise an Invoice equivalent to 80% of the agreed fee.

1.9 PRECEDENCE

If there is any incompatibility between these Terms and Conditions and the Report, these Terms and Conditions take precedence.

1.10 DEFINITIONS

- the "Lender" is the party who has provided or intends or proposes to provide financial assistance to the Purchaser towards the purchase of the Property and in whose favour a standard security will be granted over the Property;
- the "Transcript Mortgage Valuation Report for Lending Purposes" means a separate report, prepared by the Surveyor, prepared from information in the Report and the generic Mortgage Valuation Report, but in a style and format required by the Lender. The Transcript Mortgage Valuation Report for Lending Purposes will be prepared with the skill and care reasonably to be expected from a surveyor who is a member of the Royal Institution of Chartered Surveyors and who is competent to survey, value and report on the Property;
- the "Generic Mortgage Valuation Report" means a separate report, prepared by the Surveyor from information in the Report but in the Surveyor's own format;

- the "Market Value" is the estimated amount for which a property should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion;
- the "Property" is the property which forms the subject of the Report;
- the "Purchaser" is the person (or persons) who enters into a contract to buy the Property from the Seller;
- a "prospective Purchaser" is anyone considering buying the Property;
- the "Report" is the report, of the kind described in Part 2 of these Terms and Conditions and in the form set out in part 1 of Schedule 1 of the Housing (Scotland) Act 2006 (Prescribed Documents) Regulations 2008;
- the "Seller" is/are the proprietor(s) of the Property;
- the "Surveyor" is the author of the Report on the Property; and
- the "Surveyors" are the firm or company of which the Surveyor is an employee, director, member or partner (unless the Surveyor is not an employee, director, member or partner, when the "Surveyors" means the Surveyor) whose details are set out at the head of the Report.
- the "Energy Report" is the advice given by the accredited Energy Company, based on information collected by the Surveyor during the Inspection, and also includes an Energy Performance Certificate, in a Government approved format.

PART 2 - DESCRIPTION OF THE REPORT

2.1 THE SERVICE

The Single Survey is a Report by an independent Surveyor, prepared in an objective way regarding the condition and value of the Property on the day of the inspection, and who is a member of the Royal Institution of Chartered Surveyors. It includes an Energy Report as required by Statute and this is in the format of the accredited Energy Company. In addition, the Surveyor has agreed to supply a generic Mortgage Valuation Report.

2.2 THE INSPECTION

The Inspection is a general surface examination of those parts of the Property which are accessible: in other words, visible and readily available for examination from ground and floor levels, without risk of causing damage to the Property or injury to the Surveyor.

All references to visual inspection refer to an inspection from within the property at floor level and from ground level within the site and adjoining public areas, without the need to move any obstructions. Any references to left or right are taken facing the front of the property.

The Inspection is carried out with the Seller's permission, without causing damage to the building or contents. Furniture, stored items and insulation are not moved.

Unless identified in the report the Surveyor will assume that no harmful or hazardous materials have been used in the construction. The presence or possible consequences of any site contamination will not be researched.

The Surveyor will not carry out an asbestos inspection, and will not be acting as an asbestos inspector in completing a Single Survey of properties that may fall within the Control of Asbestos in the Workplace Regulations. In the case of flats it will be assumed that there is a duty holder, as defined in the Regulations and that a Register of Asbestos and effective Management Plan is in place, which does not require any expenditure, or pose a significant risk to health. No enquiry of the duty holder will be made.

2.3 THE REPORT

The Report will be prepared by the Surveyor who carried out the property inspection and will describe various aspects of the property as defined by the headings of the Single Survey report with the comments being general and unbiased. The report on the location, style and condition of the property, will be concise and will be restricted to matters that could have a material effect upon value and will omit items that, in the Surveyor's opinion, are not significant. If certain minor matters are mentioned, it should not be interpreted that the property is free of any other minor defects.

Throughout the report, the following repair categories will be used to give an overall opinion of the state of repair and condition of the property.

- Category 3: Urgent repairs or replacement are needed now. Failure to deal with them may cause problems to other parts of the property or cause a safety hazard. Estimates for repairs or replacement are needed now.
- 2. Category 2: Repairs or replacement requiring future attention, but estimates are still advised.
- 3. Category 1: No immediate action or repair is needed.

WARNING:

If left unattended, even for a relatively short period, Category 2 repairs can rapidly develop into more serious Category 3 repairs. The existence of Category 2 or Category 3 repairs may have an adverse effect on marketability, value and the sale price ultimately achieved for the property. This is particularly true during slow market conditions when the effect can be considerable.

Parts of the property, which cannot be seen or accessed, will not be reported upon and this will be stated. If the Surveyor suspects that a defect may exist within an unexposed area and which could have a material effect upon the value, he may recommend further investigation by specialist contractors.

2.4 SERVICES

Surveyors are not equipped or qualified to test the services and therefore no comment can be interpreted as implying that the design, installation and function of the services are in accordance/compliance with regulations, safety and efficiency expectations. However, comment is made where there is cause to suspect significant defects or shortcomings with the installations. No tests are made of any services or appliances.

2.5 ACCESSIBILITY

A section is included to help identify the basic information interested parties need to know to decide whether to view a property.

2.6 ENERGY REPORT

A section is included that makes provision for an Energy Report, relative to the property. The Surveyor will collect physical data from the property and provide such data in a format required by an accredited Energy Company. The Surveyor cannot of course accept liability for any advice given by the Energy Company.

2.7 VALUATION AND CONVEYANCER ISSUES

The last section of the Report contains matters considered relevant to the Conveyancer (Solicitor). It also contains the Surveyor's opinion both of the market value of the property and of the re-instatement cost, as defined below.

"Market Value" is the estimated amount for which a property should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion. In arriving at the opinion of the Market Value, the Surveyor also makes various standard assumptions covering, for example, vacant possession; tenure and other legal considerations; contamination and hazardous materials; the condition of un-inspected parts; the right to use mains services; and the exclusion of curtains, carpets etc. from the valuation. In the case of flats, the following further assumptions are made that:

- There are rights of access and exit over all communal roadways, corridors, stairways etc. and to use communal grounds, parking areas, and other facilities;
- There are no particularly troublesome or unusual legal restrictions;
- There is no current dispute between the occupiers of the flats or any outstanding claims or losses; and the costs of repairs to the building are shared among the co-proprietors on an equitable basis.

Any additional assumption, or any found not to apply, is reported.

"Re-instatement cost" is an estimate for insurance purposes of the current cost of rebuilding the Property in its present form unless otherwise stated. This includes the cost of rebuilding the garage and permanent outbuildings, site clearance and professional fees, but excludes VAT (except on the fees).

Sellers or prospective Purchasers may consider it prudent to instruct a reinspection and revaluation after a period of 12 weeks (or sooner if appropriate) to reflect changing circumstances in the market and/or in the physical condition of the Property.

1. Information and scope of inspection

This section tells you about the type, accommodation, neighbourhood, age and construction of the property. It also tells you about the extent of the inspection and highlights anything that the surveyor could not inspect.

All references to visual inspection refer to an inspection from within the property without moving any obstructions and externally from ground level within the site and adjoining public areas. Any references to left or right in a description of the exterior of the property refer to the view of someone standing facing that part of the property from the outside.

The inspection is carried out without causing damage to the building or its contents and without endangering the occupiers or the surveyor. Heavy furniture, stored items and insulation are not moved. Unless identified in the report the surveyor will assume that no harmful or hazardous materials or techniques have been used in the construction. The presence or possible consequences of any site contamination will not be researched.

Services such as TV/cable connection, internet connection, swimming pools and other leisure facilities etc. will not be inspected or reported on.

Description	The subjects comprise an end terraced 2 storey and attic villa.
Accommodation	Ground Floor: Entrance Vestibule; Lounge; Inner Hallway; Dining Room; Rear Hallway; Kitchen and Bathroom with W.C.
	First Floor: Landing: 3 Bedrooms;
	Attic Floor: 2 Attic Rooms
Gross internal floor area (m²)	129 square metres or thereby (excluding attic accommodation)
Neighbourhood and location	The property is located within the Southmuir area of Kirriemuir within an established location. Surrounding properties are mainly of a residential nature. Webster's High School and Southmuir Primary are located closeby and Pathhead equestrian centre is located directly to the east All amenities are available within easy reach.
Age	125 years approximately.
Weather	Dry
Chimney stacks	Visually inspected with the aid of binoculars where appropriate.
	There are a number of stone chimney stacks and these are served with metal and cement flashings.

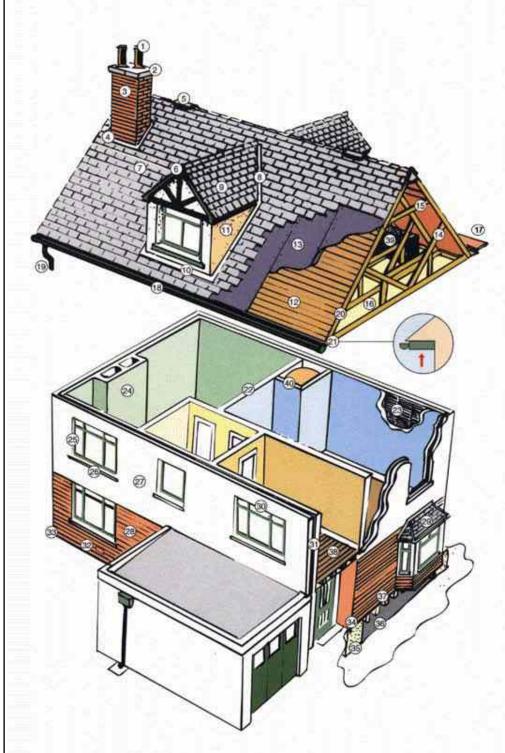
Roofing including roof space Sloping roofs were visually inspected with the aid of binoculars where appropriate. Flat roofs were visually inspected from vantage points within the property and where safe and reasonable to do so from a 3m ladder externally. Roof spaces were visually inspected and were entered where there was safe and reasonable access, normally defined as being from a 3m ladder within the property. If this is not possible, then physical access to the roof space may be taken by other means if the Surveyor deems it safe and reasonable to do so. The roof is of pitched timber construction externally laid in slate incorporating two dormer projections which are clad in slate with a flat metal sheet roof over (unseen). The roof covering over the rear outshoot is pitched and laid in slate incorporating flat platform which is overlaid in metal sheeting and mineral felt. The main roof void has been partially converted to create two attic rooms and accordingly only a limited inspection was possible of the remaining roof timbers. Access to the roof space over the outshoot is via a hatch within the kitchen. This area is insulated and only a restricted head and shoulders inspection was possible. Rainwater fittings Visually inspected with the aid of binoculars where appropriate. The rainwater fittings are of traditional cast iron design. Main walls Visually inspected with the aid of binoculars where appropriate. Foundations and concealed parts were not exposed or inspected. The main walls are of solid stone construction strapped and lined internally whilst the single storey outshoot appears to be of cavity brick construction externally rendered. Windows, external doors and joinery Internal and external doors were opened and closed where keys were available. Random windows were opened and closed where possible. Doors and windows were not forced open. The windows are of uPVC double glazed and timber casement double glazed design. Access to the property is via a uPVC and glazed front door an a timber and glazed rear door.

External decorations	Visually inspected.
Conservatories / porches	Not applicable
Communal areas	Not applicable
Garages and permanent outbuildings	Visually inspected. There is no garage pertaining to the property. Outbuildings comprise a brick and slate garden store and a brick and concrete
	deck/mineral felt garden store.
Outside areas and boundaries	Visually inspected. There is a strip of land to the side of the property, whilst to the rear there are private areas of garden. Boundaries comprise stone walls and timber fencing.
Ceilings	Visually inspected from floor level. The ceilings are of timber lath and plaster and plasterboard type with a papered and painted finish.
Internal walls	Visually inspected from floor level. Using a moisture meter, walls were randomly tested for dampness where considered appropriate. The internal walls are of timber lath and plaster, timber stud overlaid in plasterboard and brick construction plastered on the hard. Internal surfaces are papered and painted and the walls are partially tiled within the kitchen and bathroom.
Floors including sub floors	Surfaces of exposed floors were visually inspected. No carpets or floor coverings were lifted. Sub-floor areas were inspected only to the extent visible from a readily accessible and unfixed hatch by way of an inverted "head and shoulders" inspection at the access point. Physical access to the sub floor area may be taken if the Surveyor deems it is safe and reasonable to do so, and subject to a minimum clearance of 1m between the underside of floor joists and the solum as determined from the access hatch. The flooring within is of suspended timber and solid concrete construction. Due to fully fitted floor coverings no detailed inspect was possible of the flooring and accordingly we cannot comment on its soundness or otherwise. No sub floor inspection was carried out as no access hatch could be located.

Internal joinery and kitchen fittings	Built-in cupboards were looked into but no stored items were moved.
	Kitchen units were visually inspected excluding appliances.
	The internal doors are of timber panel and timber/glazed design.
	The kitchen comprises wall ad base units in a semi modern style.
	There are stone and timber staircases within the property.
Chimney breasts and fireplaces	Visually inspected.
	No testing of the flues or fittings was carried out.
	There are a number of decorative fireplaces within the property and there is an open fire within the dining room.
Internal decorations	Visually inspected.
Cellars	Not applicable
Electricity	Accessible parts of the wiring were visually inspected without removing fittings. No tests whatsoever were carried out to the system or appliances. Visual inspection does not assess any services to make sure they work properly and efficiently and meet modern standards. If any services are turned off, the surveyor will state that in the report and will not turn them on. Mains supply of electricity with 13 amp power outlets within the various apartments. The meter and consumer unit are located within the rear entrance area.
Gas	Accessible parts of the system were visually inspected without removing fittings. No tests whatsoever were carried out to the system or appliances. Visual inspection does not assess any services to make sure they work properly and efficiently and meet modern standards. If any services are turned off, the surveyor will state that in the report and will not turn them on. Mains supply.
Water, plumbing, bathroom fittings	Visual inspection of the accessible pipework, water tanks,
	cylinders and fittings without removing any insulation.
	No tests whatsoever were carried out to the system or appliances.
	Mains supply. There is a stainless steel sink unit within the kitchen and where viewed, the plumbing system is of PVC and copper design.
	The bathroom fittings are of an older style comprising a a toilet, washhand basin and freestanding bath.

Heating and hot water	Accessible parts of the system were visually inspected apart from communal systems, which were not inspected.	
	No tests whatsoever were carried out to the system or appliances.	
	Space heating is by means of a gas fired system. There is a Baxi condensing combination boiler located within the kitchen cupboard and this serves wall-mounted radiators within the main apartments. The central heating system provides domestic hot water.	
Ducinomo	Dusing as account at a year and lifted	
Drainage	Drainage covers etc. were not lifted.	
	Neither drains nor drainage systems were tested.	
	Drainage is to the main sewer.	
	ŭ	
Fire, smoke and burglar alarms	Visually inspected.	
	No tests whatsoever were carried out to the system or	
	appliances.	
	Smoke alarms are provided within the property.	
Any additional limits to inspection		

Sectional Diagram showing elements of a typical house



Reference may be made in this report to some or all of the above component parts of the property. This diagram may assist you in locating and understanding these items.

- 1 Chimney pots
- 2 Coping stone
- 3) Chimney head
- 4 Flashing
- (5) Ridge ventilation
- 6) Ridge board
- 7) Slates / tiles
- (8) Valley guttering
- 9) Dormer projection
- 10 Dormer flashing
- 11 Dormer cheeks
- 12) Sarking
- (13) Roof felt
- (14) Trusses
- 15) Collar
- (16) Insulation
- 17) Parapet gutter
- 18) Eaves guttering
- 19) Rainwater downpipe
- 0) Verge boards /skews
- 21) Soffit boards
- 22) Partition wall
- 23) Lath / plaster
- 24) Chimney breast
- \simeq .
- 25) Window pointing
- 26) Window sills
- (27) Rendering
- 28) Brickwork / pointing
- (29) Bay window projection
- (30) Lintels
- (31) Cavity walls / wall ties
- 32) Subfloor ventilator
- 33) Damp proof course
- 34) Base course
- 35) Foundations
- 36) Solum
- 37) Floor joists
- 38) Floorboards
- 39) Water tank
- 40) Hot water tank

2. Condition

This section identifies problems and tells you about the urgency of any repairs by using one of the following three categories:

Category 3	Category 2	Category 1
	Repairs or replacement requiring future attention, but estimates are still advised.	

Structural movement	
Repair category	1
Notes	There is evidence of settlement in the building noted both internally and externally but this is not inconsistent with a property of this age and type and on the basis of a single inspection appears to be longstanding.

Dampness, rot and infestation	
Repair category	2
Notes	There is evidence of wood boring insect infestation within the roof timbers and we have been informed that this has been treated in the past. All reports an guarantees in this regard should be obtained. There is damp staining and elevated moisture meter readings within the bathroom and rear hallway. A timber and damp specialist has recently carried out an inspection of the property and a copy of this report should be obtained.

Chimney stacks	
Repair category	2
Notes	The chimney stacks are weathered and moss covered and there are open cement joints evident. Flashings require regular maintenance to ensure watertightness.

Roofing including roof space	
Repair category	2
Notes	The roof covering over the subjects appears original. The flat section over the single storey outshoot is worn and past repairs to this are evident. Flat roofs have a limited life and require above average maintenance. Roof coverings of this type and age require regular and ongoing maintenance and it would be prudent to seek the advice of a roofing contractor to comment further on condition and expected lifespan.

		Internally, damp staining was noted within the roof void.	ĺ
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Rainwater fittings	
Repair category	1
Notes	At the time of our inspection there was no evidence of damp staining/water staining on wall surfaces which would indicate leakage. It should be noted that it was not raining at the time of our inspection.

Main walls	
Repair category	2
Notes	The stonework is weathered and scaling and a number of open cement joints were noted. There is evidence of erosion to the stonework on the front elevation. Cracking has occurred to the render. A high ground level was noted along the eastmost elevation and it should be appreciated that this can lead to problems with dampness over time.

Windows, external doors and joinery	
Repair category	2
Notes	The windows are of a mixed age/style and where tested at random, these were generally found to function adequately. Interstitial condensation was noted to the window within the kitchen Typical weathering has occurred to timber window frames externally.

External decorations	
Repair category	1
Notes	The external decorations are weathered. Regular repainting will be required in order to maintain these areas in a satisfactory condition.

Conservatories/porches	
Repair category	-
Notes	Not applicable

Communal areas	
Repair category	-
Notes	Not applicable

Garages and permanent outbuildings	
Repair category	1
Notes	Some works of repair and maintenance are required within the outbuildings.

Outside areas and boundaries	
Repair category	2
Notes	The boundaries pertaining to the property appear reasonably well defined. The traditional stone walls are in a condition consistent with age and typical weathering has occurred to the timber fencing. Boundary walls require regular and ongoing maintenance.

Ceilings	
Repair category	1
Notes	Uneven plasterwork noted.

Internal walls	
Repair category	1
Notes	No evidence of significant defects apparent.

Floors including sub-floors	
Repair category	-
Notes	There is a run in the flooring timbers due to past internal movement.

Internal joinery and kitchen fittings	
Repair category	1
Notes	The internal joinery is on original lines and appears in fair condition consistent with age. A cracked glass pane was noted to an internal door. The kitchen units are of a semi modern type and appear in fair condition for their age and purpose.

Chimney breasts and fireplaces	
Repair category	1
Notes	All flue linings should be checked, repaired if necessary and swept prior to the fires being reused.

Internal decorations	
Repair category	1
Notes	The property is generally well presented.

Cellars	
Repair category	-
Notes	Not applicable

Electricity	
Repair category	1
Notes	We understand the subjects have been partially rewired in recent years. A check should be made for any relevant reports or documentation in this regard. The Institution of Engineering and Technology recommends that inspections and testing are undertaken at least every ten years and on a change of ownership. It should be appreciated that only the most recently constructed or re-wired properties will have installations which fully comply with IET regulations.

Gas	
Repair category	1
Notes	In the interest of safety all gas appliances should be checked by a Gas Safe Registered Engineer.

Water, plumbing and bathroom fittings		
Repair category	1	
Notes	The plumbing and fittings appear of copper/PVC piping where seen and appeared in serviceable condition but was not tested.	
	The sanitary fittings appear in fair order consistent with age.	

Heating and hot water			
Repair category	1		
Notes	A gas fired central heating system has been installed. This will require ongoing and regular servicing.		

Drainage	
Repair category	1
Notes	The property is thought to be connected to a main sewer. There was no surface evidence to suggest the system is choked or leaking.

Set out below is a summary of the condition of the property which is provided for reference only. You should refer to the previous comments for detailed information.

Structural movement	1
Dampness, rot and infestation	2
Chimney stacks	2
Roofing including roof space	2
Rainwater fittings	1
Main walls	2
Windows, external doors and joinery	2
External decorations	1
Conservatories/porches	-
Communal areas	-
Garages and permanent outbuildings	1
Outside areas and boundaries	2
Ceilings	1
Internal walls	1
Floors including sub-floors	-
Internal joinery and kitchen fittings	1
Chimney breasts and fireplaces	1
Internal decorations	1
Cellars	-
Electricity	1
Gas	1
Water, plumbing and bathroom fittings	1
Heating and hot water	1
Drainage	1

Category 3

Urgent repairs or replacement are needed now. Failure to deal with them may cause problems to other parts of the property or cause a safety hazard. Estimates for repairs or replacement are needed now.

Category 2

Repairs or replacement requiring future attention, but estimates are still advised.

Category 1

No immediate action or repair is needed.

Remember

The cost of repairs may influence the amount someone is prepared to pay for the property. We recommend that relevant estimates and reports are obtained in your own name.

Warning

If left unattended, even for a relatively short period, Category 2 repairs can rapidly develop into more serious Category 3 repairs. The existence of Category 2 or Category 3 repairs may have an adverse effect on marketability, value and the sale price ultimately achieved for the property. This is particularly true during slow market conditions where the effect can be considerable.

3. Accessibility information

Guidance notes on accessibility information

Three steps or fewer to a main entrance door of the property:

In flatted developments the 'main entrance' would be the flat's own entrance door, not the external door to the communal stair. The 'three steps or fewer' are counted from external ground level to the flat's entrance door. Where a lift is present, the count is based on the number of steps climbed when using the lift.

Unrestricted parking within 25 metres:

For this purpose, 'Unrestricted parking' includes parking available by means of a parking permit. Restricted parking includes parking that is subject to parking restrictions, as indicated by the presence of solid yellow, red or white lines at the edge of the road or by a parking control sign, parking meters or other coin-operated machines.

1. Which floor(s) is the living accommodation on?	Ground and First
2. Are there three steps or fewer to a main entrance door of the property?	Yes X No
3. Is there a lift to the main entrance door of the property?	Yes No X
4. Are all door openings greater than 750mm?	Yes No X
5. Is there a toilet on the same level as the living room and kitchen?	Yes X No
6. Is there a toilet on the same level as a bedroom?	Yes X No
7. Are all rooms on the same level with no internal steps or stairs?	Yes No X
8. Is there unrestricted parking within 25 metres of an entrance door to the building?	Yes X No

4. Valuation and conveyancer issues

This section highlights information that should be checked with a solicitor or licensed conveyancer. It also gives an opinion of market value and an estimated reinstatement cost for insurance purposes.

Matters for a solicitor or licensed conveyancer

We are unaware of any adverse planning proposals affecting the subjects although this should be confirmed by obtaining a Property Enquiry Certificate.

Absolute ownership assumed. We are unaware of any easements, servitudes or rights of way which may adversely affect the property. This point should be confirmed by reference to the Title Deeds.

It is recommended that when repairs, defects or maintenance items have been identified interested parties make appropriate enquiries in order to satisfy themselves of potential costs and the extent of the works required prior to submitting a legal offer to purchase.

The exact extent of the boundaries attaching to the property should be confirmed.

There is a shared access to the rear of the property and it is assumed that all legal arrangements are adequate.

We understand the subjects are category 'C' listed.

Estimated reinstatement cost for insurance purposes

We are of the opinion that the subjects should be insured for buildings reinstatement purposes for a sum of not less than £390,000

Valuation and market comments

Market Value assuming vacant possession is £160,000 (ONE HUNDRED AND SIXTY THOUSAND POUNDS)

Property market activity has been impacted due to the current response to COVID-19. This has resulted in an unprecedented set of circumstances on which to make a valuation judgement. The advice is therefore reported on the basis of 'material valuation uncertainty' as per the RICS Red Book Global definition. Consequently, less certainty can be attached to the valuation than would otherwise be the case. It is recommended that the valuation of this property is kept under frequent review as more market evidence becomes available.

Signed	Security Print Code [382057 = 8015] Electronically signed		
Report author	Kyle Porter		
Company name	Graham + Sibbald		
Address	1 Greenmarket, Dundee, Angus, DD1 4QB		

ate of report	9th September 2020
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GRAHAM + SIBBALD

Property Address	
Address Seller's Name Date of Inspection	Strathview, 1 Forfar Road, Kirriemuir, DD8 5BX Mrs Philp 2nd September 2020
Property Details	
Property Type	X House Bungalow Purpose built maisonette Converted maisonette Purpose built flat Converted flat Tenement flat Flat over non-residential use Other (specify in General Remarks)
Property Style	□ Detached □ Semi detached □ Mid terrace X End terrace □ Back to back □ High rise block □ Low rise block □ Other (specify in General Remarks)
Does the surveyor be e.g. local authority, m	lieve that the property was built for the public sector, Yes X No illitary, police?
Flats/Maisonettes only Approximate Year of 0	No. of units in block
	Construction 1990
Tenure	
X Absolute Ownership	Leasehold Ground rent £ Unexpired years Unexpired years
Accommodation	
Number of Rooms	2 Living room(s) 3 Bedroom(s) 1 Kitchen(s) 1 Bathroom(s) 1 WC(s) 0 Other (Specify in General remarks)
Gross Floor Area (exc	cluding garages and outbuildings) 129 m² (Internal) 142 m² (External)
Residential Element (greater than 40%) X Yes No
Garage / Parking / 0	Outbuildings
Single garage Available on site? Permanent outbuilding	☐ Double garage ☐ Parking space ☐ X No garage / garage space / parking space ☐ Yes ☐ No gs:
2 garden stores	

Construction							
Walls	Brick	X Stone	Concrete	Timber frame	Othe	er (specify in Ger	eral Remarks)
Roof	Tile	X Slate	Asphalt	Felt	Othe	er (specify in Ger	eral Remarks)
Special Risks							
Has the property	suffered struc	tural movem	ent?			X Yes	No
If Yes, is this rece	nt or progres	sive?				Yes	X No
Is there evidence, immediate vicinity		ason to antic	cipate subsidenc	e, heave, landslip	or flood in th	e Yes	X No
If Yes to any of the	e above, prov	vide details ir	General Rema	rks.			
Service Connec	tions						
Based on visual ir of the supply in G			rices appear to b	e non-mains, plea	se comment	on the type a	nd location
Drainage	X Mains	Private	None	Water	X Mains	Private	None
Electricity	X Mains	Private	None	Gas	X Mains	Private	None
Central Heating	X Yes	Partial	None				
Brief description of	of Central Hea	ating:					
Gas fired boiler t	o radiators.						
Site							
Apparent legal iss	ues to be ver	ified by the o	onveyancer. Pl	ease provide a brie	ef description	in General R	temarks.
Rights of way	X Shared driv	•		er amenities on separat	Ċ	ared service conr	
Ill-defined boundar	ies	Agricu	ltural land included	·		er (specify in Ge	neral Remarks)
Location							
Residential suburb	X Re	sidential within t	own / city	xed residential / comme	ercial Mai	nly commercial	
Commuter village	Re	mote village	Iso	plated rural property	Oth	er (specify in Ge	neral Remarks)
Planning Issues	5						
Has the property If Yes provide det			d / altered?	Yes X No			
Roads							
X Made up road	Unmade roa	ıd Partly	completed new roa	ad Pedestrian	access only	Adopted	Unadopted

General Remarks

The subjects comprise an end terraced two storey and attic villa within an established location close to all amenities.

Externally some works of repair and maintenance are required to the main fabric of the building. It should be appreciated that properties of this type and age require regular and ongoing maintenance.

Internally fixtures and fittings are on semi modern/older lines and decoration is to a good standard throughout.

As far a possible the condition of the subjects have been reflected within the valuation.

There is evidence of settlement in the building noted both internally and externally but this is not inconsistent with a property of this age and type and on the basis of a single inspection appears to be longstanding.

There is evidence of wood boring insect infestation within the roof timbers and we have been informed that this has been treated in the past. All reports an guarantees in this regard should be obtained.

There is damp staining and elevated moisture meter readings within the bathroom and rear hallway. A timber and damp specialist has recently carried out an inspection of the property and a copy of this report should be obtained.

There is a shared access to the rear of the property and it is assumed that all legal arrangements are adequate.

Essential Repairs			
None			
Estimated cost of essential repairs £	Retention recommended? Yes	☐ No	Amount £

Strathview, 1 Forfar Road, Kirriemuir, DD8 5BX 2nd September 2020 GT/KP/KC/2020/08/0245

Comment on Mortgagea	bility			
In our opinion the property may vary.	forms suitable security for loan purposes subject to the specific lender's	criteria which		
Valuations				
Market value in present cor Market value on completion Insurance reinstatement va (to include the cost of total is a reinspection necessary	n of essential repairs lue rebuilding, site clearance, professional fees, ancillary charges plus VAT)	£ £160,000 £ £390,000		
Buy To Let Cases				
What is the reasonable rangementh Short Assured Tenair	ge of monthly rental income for the property assuming a letting on a 6 ncy basis?	£ N/A		
Is the property in an area w	there there is a steady demand for rented accommodation of this type?	Yes No		
Declaration				
Signed	Security Print Code [382057 = 8015] Electronically signed by:-			
urveyor's name Kyle Porter				
Professional qualifications MRICS				
Company name Graham + Sibbald				
Address 1 Greenmarket, Dundee, Angus, DD1 4QB				
Telephone 01382 200064				
Fax 01382 229773				
Report date 9th September 2020				

Energy Performance Certificate (EPC)

Dwellings

Scotland

STRATHVIEW, 1 FORFAR ROAD, KIRRIEMUIR, DD8 5BX

Dwelling type: Mid-terrace house
Date of assessment: 02 September 2020
Date of certificate: 02 September 2020

Total floor area: 129 m²

Primary Energy Indicator: 385 kWh/m²/year

Reference number: 5700-7920-0622-1009-1103 **Type of assessment:** RdSAP, existing dwelling

Approved Organisation: Elmhurst

Main heating and fuel: Boiler and radiators, mains

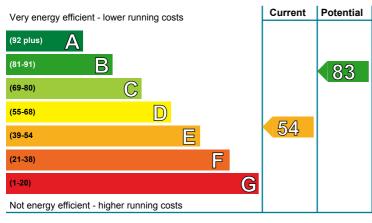
gas

You can use this document to:

- . Compare current ratings of properties to see which are more energy efficient and environmentally friendly
- Find out how to save energy and money and also reduce CO₂ emissions by improving your home

Estimated energy costs for your home for 3 years*	£5,319	See your recommendations report for more information
Over 3 years you could save*	£2,493	

* based upon the cost of energy for heating, hot water, lighting and ventilation, calculated using standard assumptions

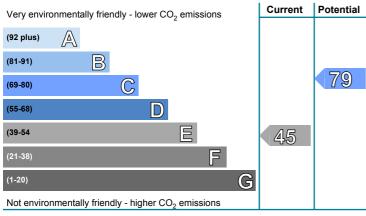


Energy Efficiency Rating

This graph shows the current efficiency of your home, taking into account both energy efficiency and fuel costs. The higher this rating, the lower your fuel bills are likely to be.

Your current rating is **band E (54)**. The average rating for EPCs in Scotland is **band D (61)**.

The potential rating shows the effect of undertaking all of the improvement measures listed within your recommendations report.



Environmental Impact (CO₂) Rating

This graph shows the effect of your home on the environment in terms of carbon dioxide (CO_2) emissions. The higher the rating, the less impact it has on the environment.

Your current rating is **band E (45)**. The average rating for EPCs in Scotland is **band D (59)**.

The potential rating shows the effect of undertaking all of the improvement measures listed within your recommendations report.

Top actions you can take to save money and make your home more efficient

Recommended measures	Indicative cost	Typical savings over 3 years	
1 Increase loft insulation to 270 mm	£100 - £350	£795.00	
2 Cavity wall insulation	£500 - £1,500	£114.00	
3 Internal or external wall insulation	£4,000 - £14,000	£951.00	

A full list of recommended improvement measures for your home, together with more information on potential cost and savings and advice to help you carry out improvements can be found in your recommendations report.

To find out more about the recommended measures and other actions you could take today to stop wasting energy and money, visit greenerscotland.org or contact Home Energy Scotland on 0808 808 2282.

THIS PAGE IS THE ENERGY PERFORMANCE CERTIFICATE WHICH MUST BE AFFIXED TO THE DWELLING AND NOT BE REMOVED UNLESS IT IS REPLACED WITH AN UPDATED CERTIFICATE

Summary of the energy performance related features of this home

This table sets out the results of the survey which lists the current energy-related features of this home. Each element is assessed by the national calculation methodology; 1 star = very poor (least efficient), 2 stars = poor, 3 stars = average, 4 stars = good and 5 stars = very good (most efficient). The assessment does not take into consideration the condition of an element and how well it is working. 'Assumed' means that the insulation could not be inspected and an assumption has been made in the methodology, based on age and type of construction.

Element	Description	Energy Efficiency	Environmental
Walls	Sandstone or limestone, as built, no insulation (assumed)	***	***
	Cavity wall, as built, no insulation (assumed)	****	***
Roof	Pitched, no insulation Pitched, 100 mm loft insulation	***** ***	***** ***
Floor	Suspended, no insulation (assumed) Solid, no insulation (assumed)	_ _	_ _
Windows	Fully double glazed	***	***
Main heating	Boiler and radiators, mains gas	***	★★★ ☆
Main heating controls	Programmer, TRVs and bypass	***	***
Secondary heating	None	_	_
Hot water	From main system	***	★★★★ ☆
Lighting	Low energy lighting in 50% of fixed outlets	***	★★★ ☆

The energy efficiency rating of your home

Your Energy Efficiency Rating is calculated using the standard UK methodology, RdSAP. This calculates energy used for heating, hot water, lighting and ventilation and then applies fuel costs to that energy use to give an overall rating for your home. The rating is given on a scale of 1 to 100. Other than the cost of fuel for electrical appliances and for cooking, a building with a rating of 100 would cost almost nothing to run.

As we all use our homes in different ways, the energy rating is calculated using standard occupancy assumptions which may be different from the way you use it. The rating also uses national weather information to allow comparison between buildings in different parts of Scotland. However, to make information more relevant to your home, local weather data is used to calculate your energy use, CO₂ emissions, running costs and the savings possible from making improvements.

The impact of your home on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in our homes produces over a quarter of the UK's carbon dioxide emissions. Different fuels produce different amounts of carbon dioxide for every kilowatt hour (kWh) of energy used. The Environmental Impact Rating of your home is calculated by applying these 'carbon factors' for the fuels you use to your overall energy use.

The calculated emissions for your home are 68 kg $CO_2/m^2/yr$.

The average Scottish household produces about 6 tonnes of carbon dioxide every year. Based on this assessment, heating and lighting this home currently produces approximately 8.7 tonnes of carbon dioxide every year. Adopting recommendations in this report can reduce emissions and protect the environment. If you were to install all of these recommendations this could reduce emissions by 5.2 tonnes per year. You could reduce emissions even more by switching to renewable energy sources.

Estimated energy costs for this home

	Current energy costs	Potential energy costs	Potential future savings
Heating	£4,599 over 3 years	£2,331 over 3 years	
Hot water	£318 over 3 years	£228 over 3 years	You could
Lighting	£402 over 3 years	£267 over 3 years	save £2,493
Totals	£5,319	£2,826	over 3 years

These figures show how much the average household would spend in this property for heating, lighting and hot water. This excludes energy use for running appliances such as TVs, computers and cookers, and the benefits of any electricity generated by this home (for example, from photovoltaic panels). The potential savings in energy costs show the effect of undertaking all of the recommended measures listed below.

Recommendations for improvement

The measures below will improve the energy and environmental performance of this dwelling. The performance ratings after improvements listed below are cumulative; that is, they assume the improvements have been installed in the order that they appear in the table. Further information about the recommended measures and other simple actions to take today to save money is available from the Home Energy Scotland hotline which can be contacted on 0808 808 2282. Before carrying out work, make sure that the appropriate permissions are obtained, where necessary. This may include permission from a landlord (if you are a tenant) or the need to get a Building Warrant for certain types of work.

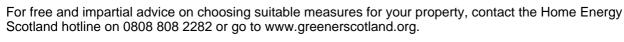
Recommended measures		Indicative cost	Typical saving	Rating after improvement	
		indicative cost	per year	Energy	Environment
1	Increase loft insulation to 270 mm	£100 - £350	£265	D 60	E 52
2	Cavity wall insulation	£500 - £1,500	£38	D 61	E 53
3	Internal or external wall insulation	£4,000 - £14,000	£317	C 70	D 65
4	Floor insulation (suspended floor)	£800 - £1,200	£96	C 72	D 68
5	Low energy lighting for all fixed outlets	£40	£39	C 73	C 69
6	Upgrade heating controls	£350 - £450	£46	C 74	C 70
7	Solar water heating	£4,000 - £6,000	£31	C 75	C 72
8	Solar photovoltaic panels, 2.5 kWp	£3,500 - £5,500	£306	B 83	C 79

Alternative measures

There are alternative improvement measures which you could also consider for your home. It would be advisable to seek further advice and illustration of the benefits and costs of such measures.

External insulation with cavity wall insulation

Choosing the right improvement package





About the recommended measures to improve your home's performance rating

This section offers additional information and advice on the recommended improvement measures for your home

1 Loft insulation

Loft insulation laid in the loft space or between roof rafters to a depth of at least 270 mm will significantly reduce heat loss through the roof; this will improve levels of comfort, reduce energy use and lower fuel bills. Insulation should not be placed below any cold water storage tank, any such tank should also be insulated on its sides and top, and there should be boarding on battens over the insulation to provide safe access between the loft hatch and the cold water tank. The insulation can be installed by professional contractors but also by a capable DIY enthusiast. Loose granules may be used instead of insulation quilt; this form of loft insulation can be blown into place and can be useful where access is difficult. The loft space must have adequate ventilation to prevent dampness; seek advice about this if unsure. Further information about loft insulation and details of local contractors can be obtained from the National Insulation Association (www.nationalinsulationassociation.org.uk).

2 Cavity wall insulation

Cavity wall insulation, to fill the gap between the inner and outer layers of external walls with an insulating material, reduces heat loss; this will improve levels of comfort, reduce energy use and lower fuel bills. The insulation material is pumped into the gap through small holes that are drilled into the outer walls, and the holes are made good afterwards. As specialist machinery is used to fill the cavity, a professional installation company should carry out this work, and they should carry out a thorough survey before commencing work to ensure that this type of insulation is suitable for this home and its exposure. They should also provide a guarantee for the work and handle any building standards issues. Further information about cavity wall insulation and details of local installers can be obtained from the National Insulation Association (www.nationalinsulationassociation.org.uk).

3 Internal or external wall insulation

Internal or external wall insulation involves adding a layer of insulation to either the inside or the outside surface of the external walls, which reduces heat loss and lowers fuel bills. As it is more expensive than cavity wall insulation it is only recommended for walls without a cavity, or where for technical reasons a cavity cannot be filled. Internal insulation, known as dry-lining, is where a layer of insulation is fixed to the inside surface of external walls; this type of insulation is best applied when rooms require redecorating. External solid wall insulation is the application of an insulant and a weather-protective finish to the outside of the wall. This may improve the look of the home, particularly where existing brickwork or rendering is poor, and will provide long-lasting weather protection. Further information can be obtained from the National Insulation Association (www.nationalinsulationassociation.org.uk). It should be noted that a building warrant is required for the installation of external wall insulation. Planning permission may also be required and that building regulations apply to external insulation so it is best to check with your local authority on both issues.

4 Floor insulation (suspended floor)

Insulation of a floor will significantly reduce heat loss; this will improve levels of comfort, reduce energy use and lower fuel bills. Suspended floors can often be insulated from below but must have adequate ventilation to prevent dampness; seek advice about this if unsure. Further information about floor insulation is available from many sources including www.energysavingtrust.org.uk/scotland/Insulation/Floor-insulation. Building regulations generally apply to this work so it is best to check with your local authority building standards department.

5 Low energy lighting

Replacement of traditional light bulbs with energy saving bulbs will reduce lighting costs over the lifetime of the bulb, and they last many times longer than ordinary light bulbs. Low energy lamps and fittings are now commonplace and readily available. Information on energy efficiency lighting can be found from a wide range of organisations, including the Energy Saving Trust (http://www.energysavingtrust.org.uk/home-energy-efficiency/lighting).

6 Heating controls (room thermostat)

The heating system should have a room thermostat to enable the boiler to switch off when no heat is required. A competent heating engineer should be asked to do this work. Insist that the thermostat switches off the boiler as well as the pump and that the thermostatic radiator valve is removed from any radiator in the same room as the thermostat. Building regulations generally apply to this work and a building warrant may be required, so it is best to check with your local authority building standards department and seek advice from a qualified heating engineer.

7 Solar water heating

A solar water heating panel, usually fixed to the roof, uses the sun to pre-heat the hot water supply. This can significantly reduce the demand on the heating system to provide hot water and hence save fuel and money. Planning permission might be required, building regulations generally apply to this work and a building warrant may be required, so it is best to check these with your local authority. You could be eligible for Renewable Heat Incentive payments which could appreciably increase the savings beyond those shown on your EPC, provided that both the product and the installer are certified by the Microgeneration Certification Scheme (or equivalent). Details of local MCS installers are available at www.microgenerationcertification.org.

8 Solar photovoltaic (PV) panels

A solar PV system is one which converts light directly into electricity via panels placed on the roof with no waste and no emissions. This electricity is used throughout the home in the same way as the electricity purchased from an energy supplier. Planning permission might be required, building regulations generally apply to this work and a building warrant may be required, so it is best to check with your local authority. The assessment does not include the effect of any Feed-in Tariff which could appreciably increase the savings that are shown on this EPC for solar photovoltaic panels, provided that both the product and the installer are certified by the Microgeneration Certification Scheme (or equivalent). Details of local MCS installers are available at www.microgenerationcertification.org.

Low and zero carbon energy sources

Low and zero carbon (LZC) energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon.

LZC energy sources present: There are none provided for this home

Your home's heat demand

You could receive Renewable Heat Incentive (RHI) payments and help reduce carbon emissions by replacing your existing heating system with one that generates renewable heat and, where appropriate, having your loft insulated and cavity walls filled. The estimated energy required for space and water heating will form the basis of the payments. For more information go to www.energysavingtrust.org.uk/scotland/rhi.

Heat demand	Existing dwelling	Impact of loft insulation	Impact of cavity wall insulation	Impact of solid wall insulation
Space heating (kWh per year)	30,006	(5,671)	(815)	(6,774)
Water heating (kWh per year)	2,301			

Addendum

This dwelling has stone walls and so requires further investigation to establish whether these walls are of cavity construction and to determine which type of wall insulation is best suited.

About this document

This Recommendations Report and the accompanying Energy Performance Certificate are valid for a maximum of ten years. These documents cease to be valid where superseded by a more recent assessment of the same building carried out by a member of an Approved Organisation.

The Energy Performance Certificate and this Recommendations Report for this building were produced following an energy assessment undertaken by an assessor accredited by Elmhurst (www.elmhurstenergy.co.uk), an Approved Organisation Appointed by Scottish Ministers. The certificate has been produced under the Energy Performance of Buildings (Scotland) Regulations 2008 from data lodged to the Scottish EPC register. You can verify the validity of this document by visiting www.scottishepcregister.org.uk and entering the report reference number (RRN) printed at the top of this page.

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If you have any concerns regarding the content of this report or the service provided by your assessor you should in the first instance raise these matters with your assessor and with the Approved Organisation to which they belong. All Approved Organisations are required to publish their complaints and disciplinary procedures and details can be found online at the web address given above.

Use of this energy performance information

Once lodged by your EPC assessor, this Energy Performance Certificate and Recommendations Report are available to view online at www.scottishepcregister.org.uk, with the facility to search for any single record by entering the property address. This gives everyone access to any current, valid EPC except where a property has a Green Deal Plan, in which case the report reference number (RRN) must first be provided. The energy performance data in these documents, together with other building information gathered during the assessment is held on the Scottish EPC Register and is available to authorised recipients, including organisations delivering energy efficiency and carbon reduction initiatives on behalf of the Scottish and UK governments. A range of data from all assessments undertaken in Scotland is also published periodically by the Scottish Government. Further information on these matters and on Energy Performance Certificates in general, can be found at www.gov.scot/epc.

Advice and support to improve this property

There is support available, which could help you carry out some of the improvements recommended for this property on page 3 and stop wasting energy and money. For more information, visit greeners cotland.org or contact Home Energy Scotland on 0808 808 2282.

Home Energy Scotland's independent and expert advisors can offer free and impartial advice on all aspects of energy efficiency, renewable energy and more.

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