Environmental | Flood | Ground Stability | Energy & Infrastructure

Subject Site

Riverside

Cottage

The Cottage

Marine

The Bungalow

# **FUTURE** CLIMATE INF

The Anchor Inn

FB

Sluices

# Report Details

<b>Address:</b>	<b>Requested by:</b>
Sample, Sample	Sample
<b>Grid Reference:</b>	<b>Date:</b>
<b>E:</b> 123456   <b>N:</b> 123456	12/04/2019
<b>Report Reference:</b>	<b>Report ID:</b>
Sample	73184

Professional Opinion			
1.ENVIRONMENTAL	PASS	EARTHSENSE	Air Quality Index: <b>Some Polluted Areas</b> (See 1.26)
►No further recommendations		report. The F	hould always be read in conjunction with the ful Professional Opinion indicates the potential
2.ENVIRONMENTAL SETTING Consideration(s): 2.03 Site Inspection (Redevelopment)	PASS	property. Th	y other potential issues associated with the ne results should be disclosed to client and/or or insurer as appropriate.
2.05 Groundwater Vulnerability		been identifie	given if no potential property specific risk has ed.
3.FLOOD ►Next Step(s): 3.01 Specialist Advice 3.06 Cher 3.05 Check Flood Insurance 3.08 Nea 4.GROUND STABILITY	FURTHER ACTION	<ul> <li>A 'Pass wit potential haz</li> </ul>	<b>th Considerations</b> ' is given where there are zards in the locality to bear in mind, or if there nearby which some clients might consider them.
Consideration(s): 4.04, 4.06 Consult Surveyor	FA33	specific risk	<b>Action</b> ' is given if there is a potential property and a further action is advised. of a request to review the Professional Opinion
5.ENERGY & INFRASTRUCTURE No further recommendations	PASS	queries, the p	ditional information, or if there are any technica professional advisor who ordered the report act us at info@futureclimateinfo.com, or call us 55 180.
		Assessed I	hv:



FCI Risk Team



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# **Regulated by RICS**

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#### Request by: Sample

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PASS

designated Contaminated Land under Part 2A of the Environmental Protection Act 1990.

In the Professional Opinion of the FCI Risk Team the property is not on or within 25 metres of any former industrial land uses depicted on historic Ordnance Survey maps from which the level of environmental risk is likely to result in the land beneath the property being determined Contaminated Land within the meaning of Part 2A of the Environmental Act 1990.

# 1.22 Radon Gas

Data provided by the British Geological Survey (BGS) indicates that the property is not in a Radon Affected Area.

This is because the property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level of 200 Bq m-3), therefore no protective measures are required.

# 1.25 Air Quality Management Area

Although information on air quality is not included within the Environmental risk assessment in this report we are able to provide information from DEFRA.

Data provided by DEFRA indicates that the property is not in or within 100 metres of an Air Quality Management Area (AQMA). An AQMA is declared where the air pollutants occur above EU and Government targets, and where the council is required to create and follow an Air Quality Action Plan (AQAP) to improve air quality.

Please note that though this property is not within an Air Quality Management Area, this does not necessarily guarantee good air quality. For more information on air quality please visit https://uk-air.defra.gov.uk/air-pollution/.

Premium Commercial < 0.25Ha

Environmental | Environmental Setting | Flood | Ground Stability |

**Energy & Infrastructure** 

# . ENVIRONMENTAL (INC. CONTAMINATED LAND)

# 1.01 Professional Opinion | Further Guidance

The way in which land and property is used can have a material impact on third party land and property. The nature of the existing use can give rise to regulatory action if compliance with current environmental regulations is not adhered to and any current use that the property is put to should take into account the sensitivity of the environmental setting. If there is any data identifying sensitive receptors, which may have a significantly increased sensitivity to contamination, these will be highlighted within the report.

In any case, it should also be confirmed that any conditions associated with planning permissions have been signed off by the Local Planning Authority and that there are no residual issues from a building control point of view.

To purchase Contaminated Land Insurance, please visit CLS at www.clsl.co.uk, call 01732.753 910 or purchase via your reseller. More details on this policy are available at http://futureclimateinfo.com/how-we-can-help/residential/contaminatedland-insurances/

It should be noted that if any development of the property is considered, a professional inspection and Phase 1 Environmental Survey (Environmental Screening) should be undertaken as part of any Conceptual Site Model to comply with the National Planning Policy Framework. The local Planning Authority may also identify the phased investigation process as a condition of planning approval.

#### 1.03 Official Contaminated Land | Register Entries & Notices PASS

Maidstone District (B) Council data indicates that the property is not within 25 metres of an area of land that has been

# 1.19 Past Industrial Land Uses

References: Sample Id: 73184 

PASS

NOTE



# Date: 12/04/2019

Some Polluted Area

Environmental | Environmental Setting | Flood | Ground Stability | Energy & Infrastructure



### 1.26 Air Quality Index

NOTE

The MappAir® air quality dataset provided by Earthsense includes information on Nitrogen Dioxide (NO2) and Particulate Matter (PM2.5) from vehicle emissions and indications from other sources. The model gives an indication of annual mean pollution for 2016 at a resolution of 100 metres.



The data indicates that the property is in an area with a rating of 2 or Some Polluted Areas. A rating of 2 means there is a moderate chance of pollution levels exceeding healthy levels, particularly in poor weather conditions. There is a fair chance of higher pollutant concentrations around major roads.

For further information on air quality go to https://ukair.defra.gov.uk/

# 1.28 Checked Datasets

The dataset categories analysed in this section are listed below. For more information, please visit our website.

Of	ficial Contaminated Land   Register Entries & Notices	Artificial Ground
Pc	otentially Contaminative Current Land Uses	Discharge Consents
Ele	ectrical Infrastructure   Electricity Pylons	Electrical Infrastructure   Overhead Power Lines
Ele	ectrical Infrastructure   Power Cables and Lines	Electrical Infrastructure   Substations
En	vironmental Permits   Closed Mining Waste Facilities	Environmental Permits   End of Life Vehicles
En	vironmental Permits   Industrial Sites	Environmental Permits   Waste Sites
Fu	el / Petrol Stations	Landfill   Current
La	ndfill   Historic	OFCOM Mast Site Clearance Locations
Pa	ist Industrial Land Uses	Pollution Incidents
Pc	otentially Infilled Land	Radon Gas
Su	Irface Dangers or Hazards   COMAH Sites	Water Abstractions

# 2. ENVIRONMENTAL SETTING

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# 2.02 Bedrock Geology

Data provided by the British Geological Survey (BGS) indicates that the property is located within 25 metres of an area where the Bedrock Geology is mudstone.

# 2.03 Ecological Features

# PASS (WITH CONSIDERATIONS)

We have analysed data about the ecological setting of this property and these features may present themselves as receptors of contamination should this be present from historic or current land uses. The property is on or within 25 metres of the following classifications:

Feature	Source	Distance
Agricultural Land: Grade 3	Natural England	0 m
National Character Area: Low Weald	Natural England	0 m
Natural Area: Low Weald and Pevensey	Natural England	0 m

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Environmental | Environmental Setting | Flood | Ground Stability | **Energy & Infrastructure** 

Regardless of whether or not the property has historically been subject to a contaminative use any current use that the property is put to should reflect the sensitivities of this designation.

The way in which land and property is used can have a material impact on third party land and property. The nature of the existing use can give rise to regulatory action if compliance with current environmental regulations is not adhered to.

CONSIDERATIONS: If redevelopment of the property is being considered compliance with the National Planning Policy Framework will be required. This would require the production of a conceptual site model and intrusive investigation cannot be ruled out. A Chartered Environmental Surveyor or appropriate consultant should be appointed to produce the conceptual site model.

# 2.04 Geological Permeability

Data provided by the British Geological Survey (BGS) indicates that the property is located within 25 metres of an area where the predominant permeability flow type is Fracture. The minimum permeability index is Very Low and the maximum permeability index is Low.

# 2.05 Groundwater Vulnerability

Data provided by the Environment Agency indicates that the property is located within 25 metres of an area where groundwater resources may be vulnerable from activities carried out on the surface. The Groundwater has been assigned as having variably permeable groundwater high leaching potential.

Groundwater resources may be vulnerable from activities carried out on the surface of the land. Other information, such as depth of groundwater and thickness and type of overlying cover will always be required for a site-specific assessment.

<u>CONSIDERATIONS</u>: If redevelopment of the property is being considered compliance with the National Planning Policy Framework will be required. This would require the production of a conceptual site model and intrusive investigation cannot be ruled out. A Chartered Environmental Surveyor or appropriate consultant should be appointed to produce the conceptual site model.

# 2.07 Superficial Deposits

Data provided by the British Geological Survey (BGS) indicates that the property is located within 25 metres of an area where the Superficial Deposits is/are clay, silt, sand and peat.

# 2.08 Checked Datasets

The dataset categories analysed in this section are listed below. For more information, please visit our website.

References: Sample Id: 73184

Aquifer Designation **Ecological Features** Groundwater Vulnerability

Superficial Deposits

3. FLOOD (INC. FLOODABILITY RATING)

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Bedrock Geology Geological Permeability

# Source Protection Zones

PASS

**PASS (WITH CONSIDERATIONS)** 



Environmental | Environmental Setting | Flood | Ground Stability | Energy & Infrastructure



#### 3.01 River and Sea Flood Risk

#### FURTHER ACTION



HighData provided by the Environment Agency indicates that the property<br/>is 0 from an area where the likelihood of flooding is High.LowFlood DefencesThe chance of flooding in any given year for a High risk area is<br/>greater than or equal to 3.3% (1 in 30).

NEXT STEPS: In many cases local characteristics such as ground levels and surface structures may exist which can moderate the predicted flood risk to property derived from the national flood risk models. As part of our commitment to facilitating property transactions and pursuant to Law Society good practice guidance we have negotiated an affordable flood risk review service from the leading independent national flood risk experts, JBA Consulting. If you or your lender are concerned about the level of flood risk you are now able to obtain a manual review of the flood risk which combines the desktop analysis in this report with expert advice from an experienced and suitably qualified Chartered flood consultant. The Report Review service will either revise or verify the property flood risk, and provide tailored next steps guidance. For further details please visit http://futureclimateinfo.com/how-we-can-help/residential/specialist-flood-risk-services/. If you would like to order a Report Review, this request will need to be placed by the professional advisor who ordered the report, and can be purchased for £99 + VAT.

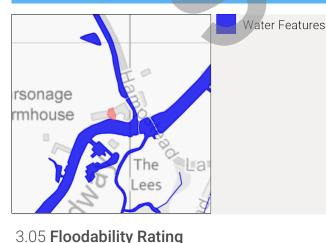
### 3.02 Surface Water Flood Risk

Data provided by JBA Risk Management indicates that there is no risk of Surface Water flooding within 5 metres of the property. Surface water flooding occurs when heavy rainfall overwhelms the drainage capacity of an area. In these instances, the rainwater does not drain away through the normal drainage systems or soak into the ground, but lies on or flows over the ground instead.

#### 3.03 Groundwater Flooding

Data provided by JBA Risk Management indicates that the property has negligible risk from groundwater flooding.

# 3.04 Surface Water Features



# PASS

PASS

PASS

The Ordnance Survey Map indicates that the nearest body of surface water (such as a stream, river, canal, reservoir, lake or pond) is located within the property boundary.

#### **FURTHER ACTION**

The JBA Floodability Rating at this location is Black1. Black 1 indicates that the likelihood of flooding is High.

Environmental | Environmental Setting | Flood | Ground Stability |

#### **Energy & Infrastructure**

JBA Floodability data is derived from their high resolution UK flood hazard maps which are used by most insurers when assessing flood risk. Where a higher Floodability Rating is indicated further investigation into flood risk is usually advisable.

<u>NEXT STEPS</u>: Please always check that your Buildings Insurance policy covers Flood Damage, as the terms of any commercial mortgage or loan (as appropriate) may require all risks to be covered to meet the lender's terms, furthermore if the property is leasehold the landlord may also require that all perils cover is put in place as a requirement of any lease.

# 3.06 Historic Flooding

# PASS (WITH CONSIDERATIONS)

FUTURE

rsonage mhouse	The Lees	Historic Flo	oding Data provided by the Envis located within an area types of flooding, includi mean that the property it flood again today as floo installed. Please see the the date of this report. If below.	that has flooded in ng Groundwater. Th self was flooded, o d protection measu previous sections f any related data is	the past. Thi nis does not r r that the are ures may hav or the Flood	s includes all necessarily a would e been Risk as of
Event Code	Start Date	End Date	Flood Cause	Flood Source	Category	Distance
4118	23/12/2013	27/12/2013	channel capacity exceeded (no raised defences)	main river	Fluvial	0 m
2005	14/09/1968	14/09/1968	channel capacity exceeded (no raised defences)	main river	Fluvial	0 m
3057	11/10/2000	14/10/2000	channel capacity exceeded (no raised defences)	main river	Fluvial	0 m
2807	02/11/1960	04/11/1960	channel capacity exceeded (no raised defences)	main river	Fluvial	0 m
2784	26/12/1979	27/12/1979	channel capacity exceeded (no raised defences)	main river	Fluvial	0 m
2785	18/11/1963	19/11/1963	channel capacity exceeded (no raised defences)	main river	Fluvial	36 m

<u>CONSIDERATIONS</u>: We would always recommend asking the vendor to confirm whether or not they are aware of any previous flooding at the property.

# 3.07 Flood Storage

Data provided by the Environment Agency indicates that the property is not located within 25 metres of a Flood Storage Area (land designed and operated to store flood water).

# 3.08 Dam Break

# PASS (WITH CONSIDERATIONS)

PASS

Data provided by JBA identifies areas of England and Wales that are most likely to suffer damage to property following the sudden and catastrophic failure of a large reservoir embankment or dam. This is a worst case scenario, it's unlikely that any actual flood would be this large. The flooding is predicted using advanced modelling techniques to ascertain if a property or site is potentially at risk in such an event.

<u>CONSIDERATIONS</u>: In this case the property is located in the potential path which water would follow if a nearby reservoir dam or embankment were to fail. While we consider this to be worthy of your attention we feel that the actual risk of this happening is low.

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Environmental | Environmental Setting | Flood | Ground Stability |

#### **Energy & Infrastructure**

#### 3.09 Sewer Flooding

NOTE

Please note that information on Sewer Flooding is not included in the flood risk assessment in this report. This information is held by the water company responsible for the public sewer network. Sewer flooding happens for a number of reasons but is most likely to occur during storms, when large volumes of rainwater enter the sewers and sewage escapes from a manhole or a drain, or by backing up through toilets, baths and sinks. Sewer flooding can also occur when pipes become blocked.

### 3.10 Checked Datasets

The dataset categories analysed in this section are listed below. For more information, please visit our website.

River and Sea Flood Risk

Groundwater Flooding

Floodability Rating

Flood Storage

Surface Water Flood Risk

Surface Water Features

Historic Flooding

Dam Break

# 4. GROUND STABILITY

### 4.01 Professional Advice

For professional advice and guidance relating to the impact of any ground stability issues on your property please contact a Chartered Building Surveyor.

# 4.02 Subsidence Risk Rating

The Subsidence Risk Rating produced by Property Assure based on subsidence damage insurance claims is **Low**, with a risk exposure equal to or below the insurance subsidence incidence rate for England and Wales. This correlates to a rate of 1 or fewer incidents in every 1000 residencies.

The Subsidence Risk Rating assesses the risk of subsidence caused by soil shrinkage. Soil Shrinkage accounts for over 75% of all insurance subsidence incidents in England and Wales and the two main causes are clay shrinkage triggered by vegetation (60% of cases) or leaking drainage (15% of cases) washing away fine particles in the soil or softening the soil.

# 4.04 Geohazards | Compressible Ground

The British Geological Survey indicates that the property is within 50 metres of an area where there is significant potential for compressibility problems.

<u>CONSIDERATIONS</u>: There is a possible increase in insurance risk from compressibility due to drought or dewatering unless appropriate foundations are present. There is significant potential for compressibility which might cause subsidence damage when loaded by a building or structure, or when the groundwater changes.

The variability and bearing capacity of the ground will need to be assessed if any development is to be carried out. A chartered surveyor will need to be consulted.

# 4.05 Geohazards | Running Sand

The British Geological Survey indicates that the property is within 50 metres of an area of slight potential where sand can be fluidised by water and 'run' if the water table rises, with the potential to remove support from overlying buildings and cause subsidence damage. Certain constraints may apply to land uses involving excavation or the addition or removal of water.

# 4.06 Geohazards | Shrink-Swell

The British Geological Survey indicates that the property is within 50 metres of an area where ground conditions predominantly have a medium plasticity.

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# PASS (WITH CONSIDERATIONS)

PASS (WITH CONSIDERATIONS)





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<u>CONSIDERATIONS</u>: There is a possible increase in insurance risk in droughts or where high moisture demand vegetation is present.

If planning development on the site a test for plasticity index is recommended. There may be possible increase in construction cost to remove the possibility of potential shrink–swell problems caused by the level of clay minerals in the soil where foundations are not suitable. Shrink-swell is where clay minerals in the soil absorb water (making them swell) and lose water as they dry (making them shrink).

### 4.13 Mining | Mining Hazards (Non-Coal)

The British Geological Survey indicates that the property is located within 50 metres of an area where localised small scale underground mining may have occurred. potential for difficult ground conditions are unlikely or localised and are at a level where they need not be considered.

The presence of past underground mine workings may occur but workings will be of small limited extent. Rock types present could support small scale underground mining. All such occurrences are likely to be of minor localised extent and infrequent. It should be noted, however, that there is always the possibility of the existence of other sub-surface excavations, such as wells, cess pits, follies, air raid shelters/bunkers and other military structures etc. that could affect surface ground stability but which are outside the scope of this dataset.

### 4.16 Natural Cavities

The British Geological Survey indicates that the property is within 50 metres of an area where soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.

### 4.17 Checked Datasets

The dataset categories analysed in this section are listed below	. For more information, please visit our website.
Subsidence Risk Rating	Geohazards   Collapsible Deposits
Geohazards   Compressible Ground	Geohazards   Running Sand
Geohazards   Shrink-Swell	Landslips/slides   Mass Movement
Landslips/slides   Slope Instability	Mining   Britpits
Mining   Cheshire Brine Compensation Area	Mining   Coal Mining
Mining   Mining Cavities (Non-Coal)	Mining   Mining Hazards (Non-Coal)
Modified Ground   Artificial Ground	Modified Ground   Historical Analysis
Natural Cavities	

# 5. ENERGY & INFRASTRUCTURE

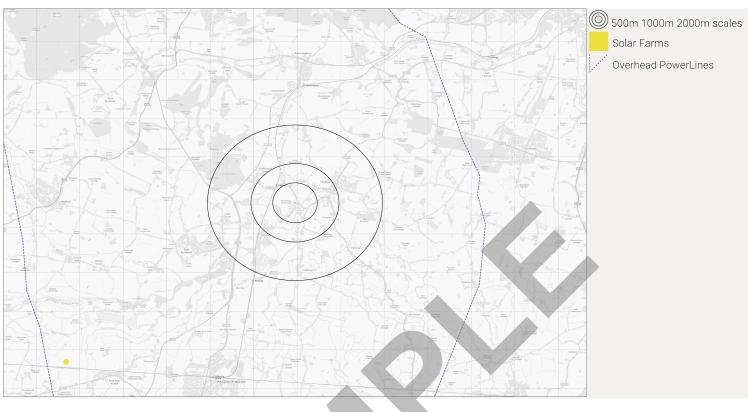
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PASS

Environmental | Environmental Setting | Flood | Ground Stability | Energy & Infrastructure





# 5.09 Hydropower | Potential

PASS

Data provided by the Environment Agency indicates that the property is within 250 metres of one or more potential hydropower opportunities. These features are mostly weirs, but could also be other manmade structures, or natural features, such as waterfalls.

5.15 Oil and Gas	Invitation Area	(inc.	Shale Gas)
------------------	-----------------	-------	------------

PASS

Data provided by the Department for Business, Energy & Industrial Strategy (BEIS) indicates that the property is within an area for which Petroleum Exploration and Development Licence (PEDL) applications have been invited in the 14th Landward Licensing Round. Please bear in mind that these areas are quite large, almost half of the country was included in the 14th round.

The main reason for the 14th Round was to facilitate exploration for shale gas. Shale gas (methane) is trapped in impermeable shale rock. Hydraulic fracturing (or 'fracking') of the shale rock enables the shale gas to flow. Fracking has been used in the UK for many years but recent improvements in technology have made the exploitation of shale gas reservoirs more economical.

A PEDL is the first step to starting drilling, but it does not imply prior consent to actual activities. An operator wishing to drill an exploratory well must first negotiate access with landowners, as well as obtain consents form a number of bodies, including planning permission and environmental permits. BEIS will only give consent to drill once the planning authority has granted permission to drill, and if the relevant planning conditions have been discharged. An operator wishing to start production from a development site must start again with the permissions process.

If a PEDL licence is granted, it will appear below, under 'Oil and Gas | Current and Historic Sites'.

# 5.25 Checked Datasets

The dataset categories analysed in this section are listed below. For more information, please visit our website.

References: Sample Id: 73184

Carbon Capture & Storage

Electrical Infrastructure | Overhead Power Lines

Electrical Infrastructure | Electricity Pylons Electrical Infrastructure | Power Cables and Lines

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Environmental | Environmental Setting | Flood | Ground Stability | Energy & Infrastructure

Electrical Infrastructure | Substations Hydropower | Potential Major Energy Infrastructure | Gas Site Major Infrastructure Projects | HS2 Oil and Gas | Invitation Area (inc. Shale Gas) Oil and Gas | Licensed Areas (inc. Shale Gas) Oil and Gas | Underground Coal Gasification Power Stations | Nuclear Power Solar Farms

# Hydropower | Existing Major Energy Infrastructure | Gas Pipe Major Infrastructure Projects | Crossrail Major Infrastructure Projects | Thames Tideway Tunnel Oil and Gas | Offered Blocks (inc. Shale Gas) Oil and Gas | Current and Historic Sites Power Stations Railways Wind Farms

# 6. NOTES & GUIDANCE

# 6.01 Report Notes

This report is a desk study risk assessment, and no site or ground inspection or physical investigation has been carried out. The impacts of the risks addressed in this report are normally measured in terms of quiet enjoyment, saleability, mortgageability, and the value of the property; the risk assessment in this report is provided by FCI who are regulated by RICS.

### 6.02 Contaminated Land

The contaminated land risk assessment used in this report takes account of statutory Contaminated Land as well as information on the various land uses or processes which may have the potential to create Contaminated Land. These include, for example, relevant former industrial land uses shown on historical maps, current industrial land uses, and relevant industrial processes. Risks such as waste sites, licensed discharge consents, radioactive substances, pollution prevention and control licences, explosives, and dangerous substance inventory, Control of Major Accidents and Hazards (COMAH), and Notification of Installations Handling Hazardous Substances (NIHHS), and Planning Hazardous Substance sites are all very highly regulated and as such are excluded from the Contaminated Land risk assessment. Such features at or nearby the property are features that may be considered in the survey or valuation.

# 6.03 Flood Insurance

# METHODOLOGY

The answers given on the availability of flood insurance reflect the flood re - insurance scheme, known as Flood Re, which was launched 1st April 2016. Flood Re has been set up to help those households who live in a flood risk area find affordable home insurance. Flood Re should make no difference to purchasing home insurance, whether that's through a price comparison site, directly from an insurer or through a broker. There is no need to contact Flood Re directly. Flood Re is intended to give peace of mind that, even after a flood claim, flood insurance should still be available with affordable premiums and excesses. Not every residential property is eligible to benefit from Flood Re, for full information about the scheme, including eligibility, see http://www.floodre.co.uk/.

An overall 'Floodability Rating' is given in this report based solely on JBA Floodability data. This shows the combined flood hazard, in 5 metre grid cells, from multiple sources i.e. river, sea and surface water flooding (certain groundwater flood data is also included). Over 85% of insurers use this data when assessing flood risk. The Floodability Rating is represented by colour indicators (black, red, amber, green or clear). For locations rating Black 1 (High) and Black 2 (Very High) there is more likely to be a correlation between Floodability and a residential property being included within Flood Re by a participating insurer. These indicators however provide no assurance or guarantee that insurance / insurance covering flood risk will or will not be available, no reliance should be placed upon the colour indicators, and appropriate additional enquiries should be made as to the actual availability (or not) of insurance / insurance covering flood risk. Every insurance application is unique, so other perils, risks or a previous claims history may mean that insurance is not available in any event.

Future Climate Info has partnered with HomeProtect to deliver home insurance for residential properties in areas considered to be at risk of flooding. HomeProtect policies are underwritten by AXA Insurance plc. Get an immediate, online quote at http://www.homeprotect.co.uk/floodcover.

# 6.04 Flood Risk and Impact on Value

# METHODOLOGY

The flood risk assessment in this report is based on the best available historic, river, sea, and surface water flooding data. This includes data supplied by the Environment Agency and Jeremy Benn Associates (JBA). A flood risk assessment using these

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#### **Energy & Infrastructure**

data sources, however, should not be regarded as definitive. Because the flood risk assessment is based on theoretical risk models, there is always the possibility that exceptional weather conditions and/or failure of flood defences can cause flooding that was not anticipated. No site visit has taken place.

The Professional Opinion on flood risk given in this report is based on a flood risk assessment of River, Sea and Surface Water flooding, using Environment Agency and JBA data. If there is a history of flooding it is reported but it is not included in the flood risk assessment because circumstances can change, for example the provision of flood defences, causing the flood conditions to be different today. Susceptibility to groundwater flooding is reported but is also not included in the flood risk assessment; this is because the data identifies geological conditions which could enable groundwater flooding to occur, but does not model the risk of such an occurrence.

RICS advises that flood risk does reduce the value of a property, compared with a similar property without such a risk. This depends on the particular circumstances of the property, any history of flooding, and the provision of flood defences. For some 'at risk' property, for example, the reduction in value may be offset by an increase due to the property's amenity value close to a river, stream or coast.

# 6.05 Flood Planning, Flood Warning and Reporting, and Flood

#### **Resistance and Resilience Measures**

Detailed advice on flooding and resistance and resilience measures, flood risk planning and costs, and flood warning and reporting systems, is available from the following websites:

Government: https://www.gov.uk/prepare-for-a-flood/find-out-if-youre-at-risk Insurance Industry: https://www.abi.org.uk/Insurance-and-savings/Topics-and-issues/Flooding RICS: www.rics.org/uk/knowledge/consumer-guides/guide-to-flooding

# 6.06 Standard

This report is supplied by Future Climate Info Limited subject to Terms and Conditions of Business, available at http://www.futureclimateinfo.com/Content/images/PDF/FCI-terms-and-conditions.pdf. In the event of product and content queries please contact admin@futureclimateinfo.com. Our formal complaints procedure can be found at http://www.futureclimateinfo.com/complaints.

#### 6.07 Searchcode

#### IMPORTANT CONSUMER PROTECTION INFORMATION

This search has been produced by Future Climate Info Ltd, 17 Kings Hill Avenue, Kings Hill, West Malling, Kent, ME19 4UA, Telephone 01732 755 180, Email: info@futureclimateinfo.com, which is registered with the Property Codes Compliance Board (PCCB) as a subscriber to the Search Code. The PCCB independently monitors how registered search firms maintain compliance with the Code.

The Search Code:

- Provides protection for homebuyers, sellers, estate agents, conveyancers and mortgage lenders who rely on the information included in property search reports undertaken by subscribers on residential and commercial property within the United Kingdom.
- Sets out minimum standards which firms compiling and selling search reports have to meet.
- Promotes the best practice and quality standards within the industry for the benefit of consumers and property professionals.
- Enables consumers and property professionals to have confidence in firms which subscribe to the code, their products and services.

By giving you this information, the search firm is confirming that they keep to the principles of the Code. This provides important protection for you.

#### The Code's core principles

Firms which subscribe to the Search Code will:

- display the Search Code logo prominently on their search reports.
- act with integrity and carry out work with due skill, care and diligence
- at all times maintain adequate and appropriate insurance to protect consumers
- conduct business in an honest, fair and professional manner
- handle complaints speedily and fairly

#### Request by: Sample

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**T&Cs, QUERIES & COMPLAINTS** 

**METHODOLOGY** 

T&Cs





# Environmental | Environmental Setting | Flood | Ground Stability | Energy & Infrastructure



- ensure that products and services comply with industry registration rules and standards and relevant laws
- monitor their compliance with the Code

#### Complaints

If you have a query or complaint about your search, you should raise it directly with the search firm, and if appropriate ask for any complaint to be considered under their formal internal complaints procedure. If you remain dissatisfied with the firm's final response, after your complaint has been formally considered, or if the firm has exceeded the response timescales, you may refer your complaint for consideration under The Property Ombudsman scheme (TPOs). The Ombudsman can award compensation of up to £5,000 to you if the Ombudsman finds that you have suffered actual financial loss and/or aggravation, distress or inconvenience as a result of your search provider failing to keep to the Code.

Please note that all queries or complaints regarding your search should be directed to your search provider in the first instance, not to TPOs or to the PCCB.

#### **TPOs Contact Details:**

The Property Ombudsman scheme, Milford House, 43-55 Milford Street, Salisbury, Wiltshire SP1 2BP Tel: 01722 333306, Fax: 01722 332296, Email: admin@tpos.co.uk, Web: https://www.tpos.co.uk/ You can get more information about the PCCB from www.propertycodes.org.uk

PLEASE ASK YOUR SEARCH PROVIDER IF YOU WOULD LIKE A COPY OF THE SEARCH CODE

# 6.08 Report Licensing

METHODOLOGY

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# 7. USEFUL CONTACTS

Local Authority : M Tel: Visit:	laidstone Borough Council 01622 602 000 http://www.maidstone.gov.uk/	
Environment Agen Tel: Visit: Email:	ncy   I North Lutra House, Dodd Way, Off Seedlee Road, Bamber Bridge, Preston. PR5 8BX 08708 506 506 www.environment-agency.gov.uk enquiries@environment-agency.gov.uk	
JBA Consulting   S Tel:	South Barn, Broughton Hall, Skipton. BD23 3AE 01756 799919	
Public Health Engl Tel: Visit: Email:	and   Wellington House, 133-155 Waterloo Road, London. SE1 8UG 020 7654 8000 https://www.gov.uk/government/organisations/public-health-england enquiries@phe.gov.uk	
The Coal Authority Tel: Visit: Email:	/ Property Search Services   200 Lichfield Lane, Berry Hill, Mansfield, Nottinghamshire. NG18 4R 0845 762 6848 www.groundstability.com groundstability@coal.gov.ukss	G
The British Geolog Tel: Visit: Email:	jical Survey   Environmental Research Centre, Keyworth, Nottingham, NG12 5GG 0115 936 3143 http://www.bgs.ac.uk/ enquiries@bgs.ac.uk	
Ordnance Survey   Tel:	Customer Services Ordnance Survey Adanac Drive Southampton SO16 0AS Please contact our helpline on 08456 05 05 05 between 8:30am and 5:30pm, Monday to Friday.	
Request by: Sample	References: Sample Id: 73184	Date: 12/04/2019

	<b>Premium Commercial &lt;0.25Ha</b> Environmental   Environmental Setting   Flood   Ground Stability   Energy & Infrastructure	FUTURE CLIMATE INFO
Visit:	If you are calling from outside the UK, please call us on +44 8456 05 05 05 (international calls are charged at the standard rate). www.ordnancesurvey.co.uk/	
Department for B Tel: Email:	usiness, Energy & Industrial Strategy   1 Victoria Street London SW1H 0ET 020 7215 5000 enquiries@beis.gov.uk	