

Sample Site, Sample Street, Anytown, UK

Professional opinion



Contaminated Land
Low-Moderate:
Acceptable Risk

[page 12 >](#)



Flooding
Negligible

[page 25 >](#)

Consultant's guidance and recommendations inside.



Operational Environmental Risk
Low-Moderate

[page 15 >](#)



Ground Stability
Not identified



Radon
Passed



Energy
Identified

[page 29 >](#)



Transportation
Not identified



Planning Constraints
Identified

[page 37 >](#)



Planning Applications
21

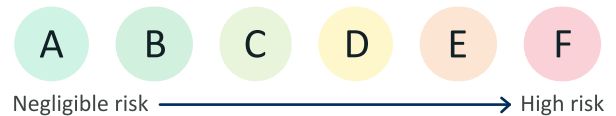
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ClimateIndex™

Physical risks

ClimateIndex™ projects changes in physical risks from **flooding, ground stability and coastal erosion**. Please see [page 6 >](#) for details and guidance.



Transition risks

ClimateIndex™ covers transition risks including **energy efficiency**. Please see [page 7 >](#) for details.

Contaminated land liability

Banking security

Is it likely that the property will represent acceptable banking security from a contaminated land perspective?

Yes

Statutory or 3rd party action

Is there a risk of statutory (e.g. Part 2A EPA 1990) or third party action being taken against the site?

Unlikely

Environmental liability

Is there a risk that the property value may be impacted due to contaminated land liability issues?

Unlikely

Written by: A Grant MSc PIEMA
Email: info@groundsure.com ↗

Useful contacts

Luton Borough Council:
<http://www.luton.gov.uk/> ↗
feedback@luton.gov.uk ↗
01582 546 000

Environment Agency National Customer
Contact Centre (NCCC):
enquiries@environment-agency.gov.uk ↗
03708 506 506

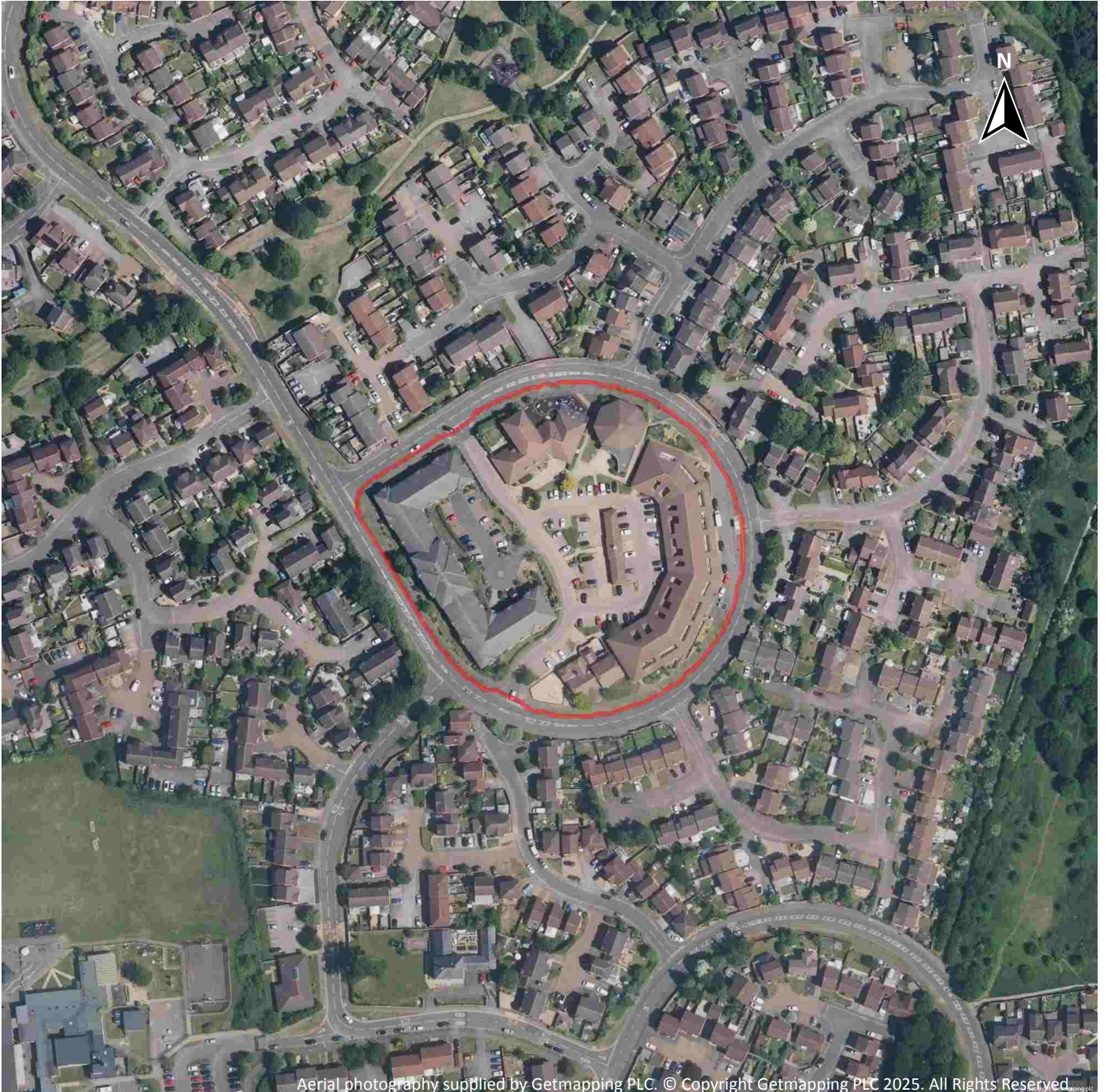


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Recent aerial photograph



Capture Date: 15/06/2022

Site Area: 1.66ha



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Overview of findings and recommendations

 **Contaminated Land** **Low-Moderate risk**

Groundsure considers there to be an acceptable level of risk at the site from contaminated land liabilities.

If you require further advice with regards to this, please contact our customer services team on 01273 257 755 or e-mail at info@groundsure.com

More information on [page 12 >](#)

 **Flooding** **Negligible risk**

National Planning Policy Framework (NPPF)

A full flood risk assessment will be required at the site in the event that it will be developed/redeveloped. The NPPF states that the flood risk assessment should identify and assess the risks of all forms of flooding to and from the development and demonstrate how these flood risks will be managed so that the development remains safe throughout its lifetime, taking climate change into account. Those proposing developments should take advice from the emergency services when producing an evacuation plan for the development as part of the flood risk assessment.

More information on [page 25 >](#)

Other considerations

These are next steps associated with non-environmental search returns on matters of energy facilities, transport infrastructure and planning constraints.

 **Energy** **Identified**

Wind

- use the details given in the report to find out more about the potential impacts on the property
- contact the operating company and the relevant Local Authority for further information
- visit the area in order to more accurately assess the impact this wind development would have on the property

Solar

- use the details given in the report to find out more about the potential impacts on the property by contacting the operating company and/or Local Authority
- visit the area in order to more accurately assess the impact this solar farm would have on the property

More information on [page 29](#) >



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ClimateIndex™ physical risks



Our ClimateIndex™ provides a climate score for your property, and projects changes in physical risks from **flooding, natural ground stability and coastal erosion**. Climate change could have a significant medium to longer term impact on your property, which may be increasingly considered by your lender if you are arranging a mortgage. Physical risks are those that can cause direct damage or loss to your property but they can also give rise to transition risks such as impacting on the ability to insure or mortgage the property.

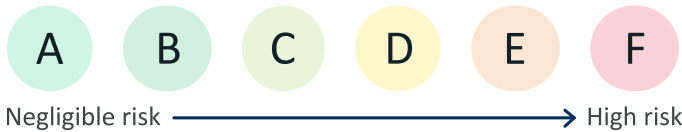
ClimateIndex™

The **risks with the greatest impact on the overall ClimateIndex™ are positioned first** in the list(s) below. Any risks that have not been identified at the site have been omitted.

B 5 years
Low risk

B 30 years
Low risk

Rating key



The ClimateIndex™ (A-F) is an overall illustration of the potential impact from the physical risks covered in this assessment - flooding from numerous sources, ground stability and coastal erosion.

ClimateIndex™ guidance and next steps

Even though there are no further actions necessary at this time, the following links will help provide you with further information about the climate change risks dealt with in this report.

- [Click here](#) ↗ for more information on climate change risks, our methodology and limitations
- See the [.GOV website](#) ↗ for updates on the governments policy on reaching Net Zero by 2050

Let's talk about climate



For more information on ClimateIndex™ or our climate related recommendations call us on: 01273 257 755

See our [ClimateIndex™ clauses](#) ↗ here for actionable guidance on risks associated with climate change

ClimateIndex™ transition risks

Energy Performance

Energy Performance Certificates (EPCs) rate the energy efficiency of buildings using grades from A+ to G, with 'A+' being the most efficient grade (this represents a 'Net Zero' non-domestic building) and 'G' the least efficient. They are designed to provide an estimate of energy costs associated with a building and an indication of how these can be reduced. When required, they should be made available to any prospective buyer or tenant. They are valid for exactly 10 years after the date lodged by the assessor. If your certificate is out of date it will need to be renewed when you wish to sell a property or let to a new tenant.

✔ Multiple EPCs have been found relating to the property

If you require more detail or want to explore the recommendations for any of the EPCs listed, use the address provided and search using gov.uk's [find an energy certificate](#) service.

5 Valid non-domestic EPCs have been found relating to the property

Net zero CO2															
A+	Under 0	A	0-25	B	26-50	C	51-75	D	76-100	E	101-125	F	126-150	G	Over 150
Address	UPRN	Building use			Buildin g area	EPC rating	Valid until								
UNIT 6B BUSHMEAD SHOPPING CENTRE, HANCOCK DRIVE, LU2 7SF	200002758557	Retail/Financial and Professional Services			64.0 sqm	C 64	2nd August 2033								
The Bird And Bush, Hancock Drive, LU2 7SF	100081191708	A3/A4/A5 Restaurant and Cafes/Drinking Establishments and Hot Food takeaways			414.0 sqm	C 53	14th March 2032								
Unit 10 Bushmead Shopping Centre, Hancock Drive, LU2 7SF	200003275810	A1/A2 Retail and Financial/Professional services			155.0 sqm	C 51	8th February 2032								
Unit 9, Bushmead Shopping Centre, Hancock Drive, LU2 7SF	100081192280	Retail/Financial and Professional Services			135.0 sqm	B 34	23rd August 2033								
9, Hancock Drive, LU2 7SF	100081009189	Retail/Financial and Professional Services			116.0 sqm	B 33	29th June 2032								


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38 Valid domestic EPCs have been found relating to the property

A	92+	B	81-91	C	69-80	D	55-68	E	39-54	F	21-38	G	1-20
Address	UPRN	Property type	Building area	EPC rating	Valid until	Potential rating							
7 The Balcony, Hancock Drive, LU2 7SF	100081009187	Flat	106.0 sqm	F 36	12th September 2031	D 65							
10 The Balcony, Hancock Drive, LU2 7SF	100081009190	Flat	83.0 sqm	E 49	29th March 2032	E 52							
2 The Balcony, Hancock Drive, LU2 7SF	100081009182	Flat	63.0 sqm	D 55	13th June 2033	C 69							
6 The Balcony, Hancock Drive, LU2 7SF	100081009186	Maisonette	64.0 sqm	D 62	22nd May 2029	C 75							
3 THE BALCONY, HANCOCK DRIVE, LUTON, LU2 7SF	100081009183	Flat	78.0 sqm	D 64	6th April 2031	C 75							
48 BUSHMEAD COURT, HANCOCK DRIVE, LUTON, LU2 7GY	10001037241	Flat	74.0 sqm	C 74	5th April 2031	C 77							
Flat 14, Bushmead Court, Hancock Drive, LU2 7GY	200002758559	Flat	70.0 sqm	C 74	24th January 2033	C 75							
Flat 36 Bushmead Court, Hancock Drive, LU2 7GY	10001037235	Flat	74.0 sqm	C 75	14th June 2026	C 78							
Flat 29 Bushmead Court, Hancock Drive, LU2 7GY	200002758574	Flat	62.0 sqm	C 75	25th January 2028	C 78							
Flat 44 Bushmead Court, Hancock Drive, LU2 7GY	10001037239	Flat	52.0 sqm	C 76	3rd August 2025	C 78							
Flat 50 Bushmead Court, Hancock Drive, LU2 7GY	10001037242	Flat	67.0 sqm	C 76	21st February 2026	C 78							
Flat 21, Bushmead Court, Hancock Drive, LU2 7GY	200002758566	Flat	74.0 sqm	C 76	11th April 2028	C 78							
Flat 24 Bushmead Court, Hancock Drive, LU2 7GY	200002758569	Flat	68.0 sqm	C 76	30th June 2025	C 78							
Flat 37, Bushmead Court, Hancock Drive, LU2 7GY	200002758578	Flat	79.0 sqm	C 76	22nd March 2033	C 77							
Flat 39 Bushmead Court, Hancock Drive, LU2 7GY	200002758579	Flat	75.0 sqm	C 76	30th June 2025	C 80							


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Address	UPRN	Property type	Building area	EPC rating	Valid until	Potential rating
Flat 34, Bushmead Court, Hancock Drive, LU2 7GY	10001037234	Flat	79.0 sqm	C 77	17th October 2032	C 79
Flat 42, Bushmead Court, Hancock Drive, LU2 7GY	10001037238	Flat	68.0 sqm	C 77	14th September 2031	C 79
Flat 15 Bushmead Court, Hancock Drive, LU2 7GY	200002758560	Flat	72.0 sqm	C 77	3rd September 2029	C 78
Flat 19, Bushmead Court, Hancock Drive, LU2 7GY	200002758564	Flat	67.0 sqm	C 77	30th January 2033	C 77
FLAT 20, BUSHMEAD COURT, HANCOCK DRIVE, LU2 7GY	200002758565	Flat	70.0 sqm	C 77	15th July 2031	C 78
Flat 49, Bushmead Court, Hancock Drive, LU2 7GY	200002758584	Flat	71.0 sqm	C 77	20th June 2033	C 77
Flat 62, Bushmead Court, Hancock Drive, LU2 7GY	200002758587	Flat	85.0 sqm	C 77	24th March 2034	C 77
Flat 46, Bushmead Court, Hancock Drive, LU2 7GY	10001037240	Flat	67.0 sqm	C 78	16th February 2033	C 79
Flat 17 Bushmead Court, Hancock Drive, LU2 7GY	200002758562	Flat	73.0 sqm	C 78	2nd June 2030	C 78
26 BUSHMEAD COURT, HANCOCK DRIVE, LUTON, LU2 7GY	200002758571	Flat	74.0 sqm	C 78	5th April 2031	C 78
Flat 33 Bushmead Court, Hancock Drive, LU2 7GY	200002758576	Flat	71.0 sqm	C 78	25th June 2028	C 78
Flat 43 Bushmead Court, Hancock Drive, LU2 7GY	200002758581	Flat	71.0 sqm	C 78	14th June 2026	C 80
Flat 47 Bushmead Court, Hancock Drive, LU2 7GY	200002758583	Flat	71.0 sqm	C 78	21st February 2026	C 79
Flat 61, Bushmead Court, Hancock Drive, LU2 7GY	200002758586	Flat	76.0 sqm	C 78	16th June 2034	C 78
Flat 32 Bushmead Court, Hancock Drive, LU2 7GY	10001037233	Flat	67.0 sqm	C 79	20th December 2028	C 79
16 BUSHMEAD COURT, HANCOCK DRIVE, LUTON, LU2 7GY	200002758561	Flat	66.0 sqm	C 79	13th November 2030	C 80
Flat 18 Bushmead Court, Hancock Drive, LU2 7GY	200002758563	Flat	76.0 sqm	C 79	16th December 2025	C 80



Address	UPRN	Property type	Building area	EPC rating	Valid until	Potential rating
Flat 64 Bushmead Court, Hancock Drive, LU2 7GY	200002758589	Flat	79.0 sqm	C 79	16th December 2025	B 82
Flat 22, Bushmead Court, Hancock Drive, LU2 7GY	200002758567	Flat	71.0 sqm	C 80	14th October 2025	C 80
Flat 63, Bushmead Court, Hancock Drive, LU2 7GY	200002758588	Flat	88.0 sqm	C 80	13th August 2034	C 80
Flat 28 Bushmead Court, Hancock Drive, LU2 7GY	200002758573	Flat	59.0 sqm	B 81	11th July 2029	B 81
Flat 41, Bushmead Court, Hancock Drive, LU2 7GY	200002758580	Flat	76.0 sqm	B 81	28th November 2033	B 81
Flat 51, Bushmead Court, Hancock Drive, LU2 7GY	200002758585	Flat	85.0 sqm	B 83	15th October 2033	B 83

EPC calculations are partly based on observations made by the EPC assessor when visiting a property and partly on data and assumptions using the age and type of property. This means the EPC band may change irrespective of any improvement works undertaken, due to, for example, differing access or documentation being provided to the assessor during the visit. Additionally, the methodologies underpinning EPC calculations are updated periodically.

Leasing and energy efficiency regulations

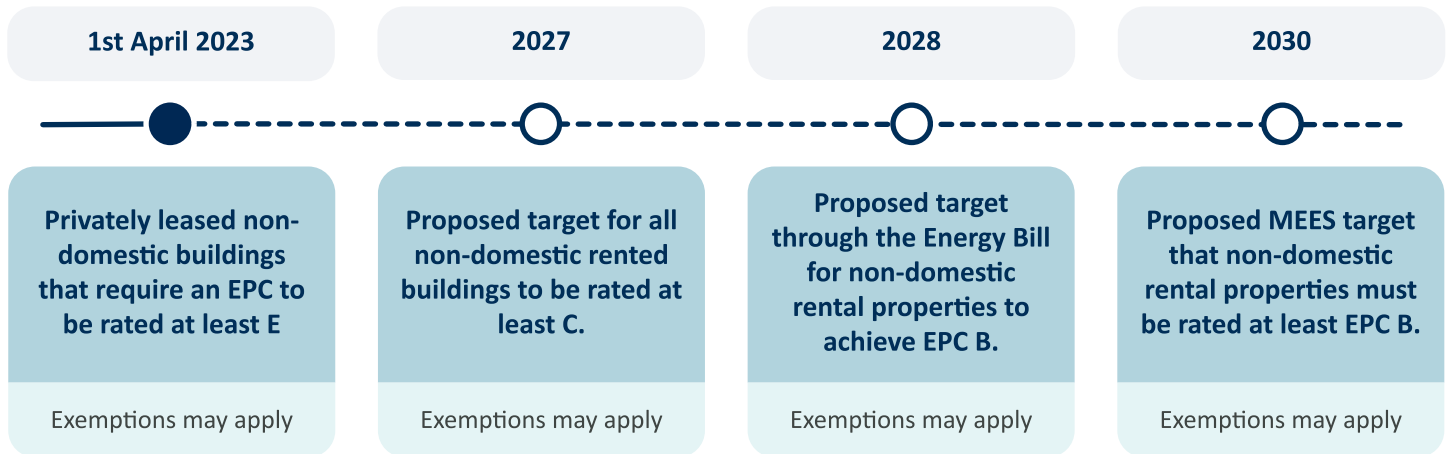
Currently, the Minimum Energy Efficiency Standard (MEES) Regulations require all privately leased non-domestic properties being let in England and Wales to have a minimum EPC rating of E. Fines of between £10K-£150K may be issued per tenancy within a building that does not meet these requirements.

If the property has an EPC rating of F or G, the landlord should either improve the property to at least an EPC rating of E, or register an exemption, should one apply. [Click here](#) ↗ for more detail on the types of exemptions available and how to register for them.

Green leases are agreements that put obligations on both the tenant and the landlord to improve the energy efficiency and overall environmental impact of a commercial property. More information relating to green leases can be found [here](#) ↗.

Given the general aspiration to move towards a net zero economy, tightening of the requirements imposed around energy efficiency should be anticipated and considered. Current government guidelines and proposals are summarised below:







Contaminated land liability

Low-Moderate risk

Summary

The Contaminated Land assessment has been completed by a qualified environmental consultant and includes a manual review of our extensive collection of high detailed Ordnance Survey maps and environmental data.

Past Land Use

Low-Moderate

Waste and Landfill

Low

Current and Recent Industrial

Low-Moderate

Operational environmental risk

Low-Moderate risk

Next steps

Groundsure considers there to be an acceptable level of risk at the site from contaminated land liabilities.

If you require further advice with regards to this, please contact our customer services team on 01273 257 755 or e-mail at info@groundsure.com

Jump to

[Consultant's Assessment](#) >

[Past land use](#) >

[Current and recent industrial](#) >

[Superficial hydrogeology](#) >

[Bedrock hydrogeology](#) >

[Source Protection Zones and drinking water abstractions](#) >

[Skip to next section: Flooding](#) >

You can find our methodology and list of limitations on [page 48](#) >

Consultant's assessment

Environmental searches are designed to ensure that significant hazards and risks associated with this property are identified and considered alongside the investment in or purchase of a property.

Please see [page 4](#) > for further advice.

Current and proposed land use

Current land use

GGroundsure has been advised by the client (or their advisers) that the property is currently used as mixed commercial and residential purposes.

The site has been identified to comprise a C-shaped multi-storey building in the west, two-storey community



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centre and church buildings in the north and a two-storey elongated building along the eastern boundary. A further two-storey public house building and associated ancillary unit are located in the south and a row of residential lock-up garages are in the centre east. Soft landscaping is interspersed between areas of hardstanding across the remainder of the site, with the hardstanding providing access and parking to the plot.

Proposed land use

Groundsure has been advised that the property will remain in its current use.

Site location

The site lies within a residential area of Luton.

Surrounding area

North: Hancock Drive and residential dwellings with gardens beyond.

South: Hancock Drive and residential dwellings with gardens and an electricity substation beyond.

East: Hancock Drive, Gleneagles Drive and residential dwellings with gardens beyond.

West: Hancock Drive and residential dwellings with gardens beyond.

Historical land use

On-site

The site history, based on a review of Groundsure's high detailed historical mapping, is as follows:

- **1880** - The site comprised a plot of open land.
- **1899 - 1989** - A review of historical mapping revealed no significant changes to the site during this time.
- **1991** - The site had been developed and comprised buildings in the north and south as well as an elongated building along the eastern boundary. A row of residential lock-up garages had also been erected in the centre east.
- **1993 - 1995** - No significant changes were identified.
- **2002** - (Aerial photography) - A C-shaped building was under construction in the west.
- **2003** - (Aerial photography) - The construction had been completed, bringing the property to resemble its current format.

Surrounding area

No potentially contaminative land uses have been identified in proximity to the study site.

Environmental permits and register entries

- A historical Part A(2)/B Authorisation of minor concern has been identified on site for dry cleaning processes
- No entries on the Local Authority's Contaminated Land Register have been identified within 250m of the site.



Site setting and overall environmental sensitivity

The site is situated on the underlying geology comprising undifferentiated bedrock layers of the Holywell Nodular Chalk and New Pit Chalk Formations. Groundwater mapping indicates the bedrock layers to be classified as a Principal aquifer

Potentially vulnerable receptors have been identified including site users, residents of nearby dwellings with gardens and the underlying aquifer, identified to lie within a Source Protection Zone 2. Groundsure considers that the property has a high environmental sensitivity.

Operational environmental risk

Using recent mapping, aerial photography and the data in this report we consider the site to have a Low-Moderate ongoing operational environmental risk.

As the site does not appear to be in current industrial use, there is unlikely to be a significant risk of Environmental Damage at the property. However, if you require an assessment of operational risk at the property, please contact Groundsure for further advice.

Conclusion

Groundsure has not identified a potential contaminant-pathway-receptor relationship that is likely to give rise to significant environmental liability. The study site is considered unlikely to be subject to individual statutory investigation, and Groundsure therefore concludes that the site represents an Acceptable Environmental Risk. Please refer to the Groundsure Risk Assessment Methodology contained within this report.



Contaminated land data summary



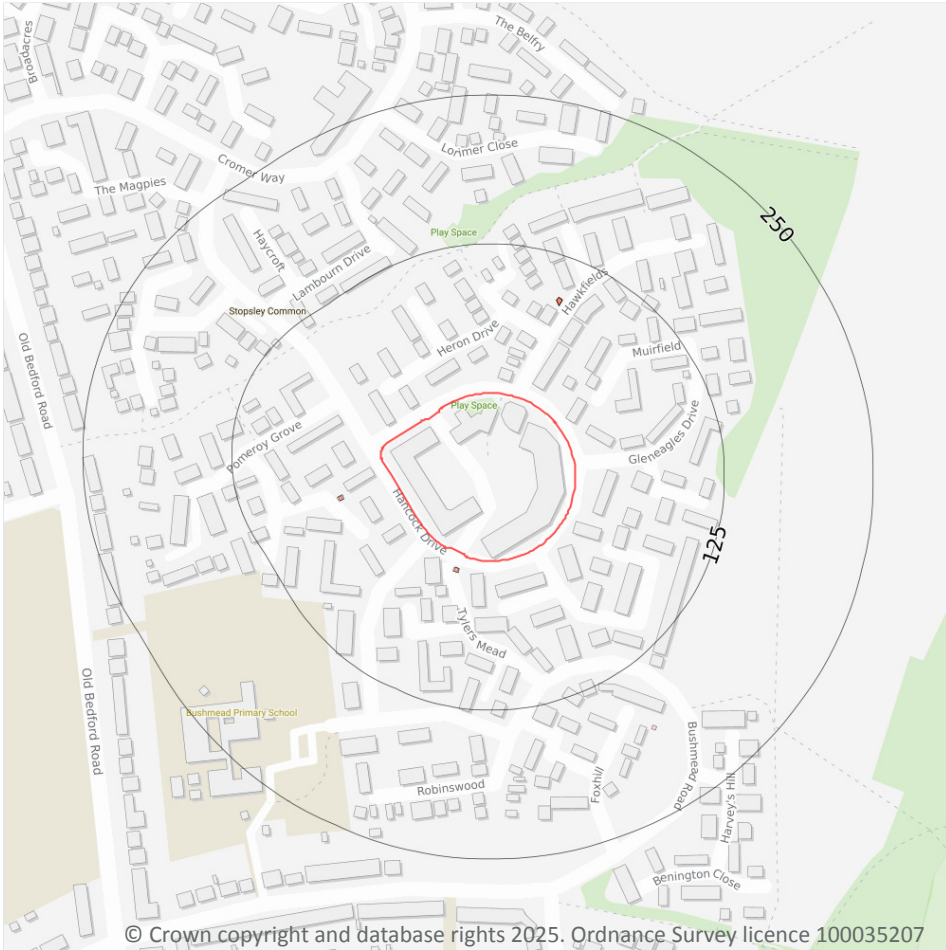
Past land use	On-Site	0-50m	50-250m
Former industrial land use (1:10,560 and 1:10,000 scale)	0	0	0
Former tanks	0	0	0
Former energy features	0	6	8
Former petrol stations	0	0	0
Former garages	0	0	0
Former military land	0	0	0

Waste and landfill	On-Site	0-50m	50-250m
Active or recent landfill	0	0	0
Former landfill (from Environment Agency Records)	0	0	0
Former landfill (from Local Authority and historical mapping records)	0	0	0
Waste site no longer in use	0	0	0
Active or recent licensed waste sites	0	0	0

Current and recent industrial	On-Site	0-50m	50-250m
Recent industrial land uses	0	2	4
Current or recent petrol stations	0	0	0
Historical licensed industrial activities	0	0	0
Current or recent licensed industrial activities	0	0	0
Local Authority licensed pollutant release	1	0	0
Pollutant release to surface waters	0	0	0
Pollutant release to public sewer	0	0	0
Dangerous industrial substances (D.S.I. List 1)	0	0	0
Dangerous industrial substances (D.S.I. List 2)	0	0	0
Dangerous or explosive sites	0	0	0
Hazardous substance storage/usage	0	0	0
Sites designated as Contaminated Land	0	0	0
Pollution incidents	0	0	0



Contaminated land / Past land use



— Site Outline

Search buffers in metres (m)

◻ Former energy features

Former energy features

Energy features such as substations, transformers or power stations have been identified from high detailed historical Ordnance Survey maps dating from the mid to late 1800s to recent times. Structures like this can sometimes cause soil or groundwater contamination.

Please see [page 4](#) > for further advice.

Distance	Direction	Use	Date
11 m	S	Electricity Substation	1993
11 m	S	Electricity Substation	1994
12 m	S	Electricity Substation	1991
44 m	W	Electricity Substation	1993
44 m	W	Electricity Substation	1994



Distance	Direction	Use	Date
45 m	W	Electricity Substation	1991
84 m	NE	Electricity Substation	1993
84 m	NE	Electricity Substation	1994
84 m	NE	Electricity Substation	1994
84 m	NE	Electricity Substation	1995
84 m	NE	Electricity Substation	1995
84 m	NE	Electricity Substation	1996
84 m	NE	Electricity Substation	1996
178 m	SE	Electricity Substation	1991

This data is sourced from Ordnance Survey/Groundsure.

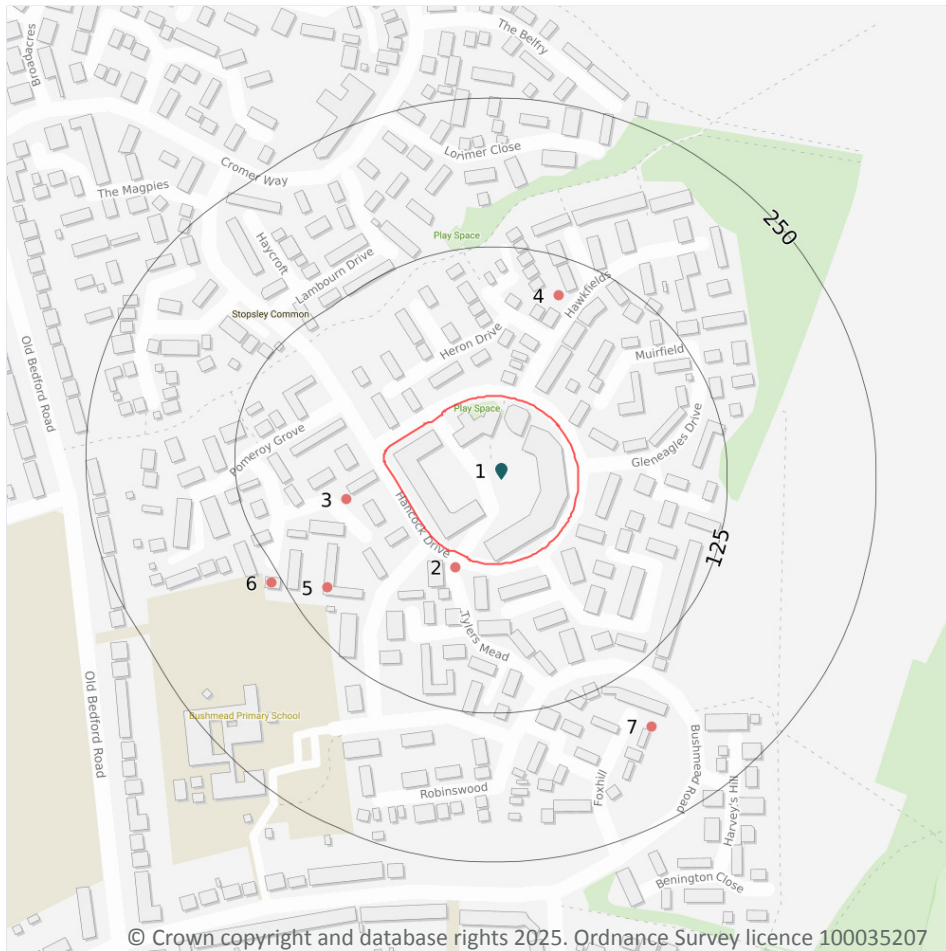


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Contaminated land / Current and recent industrial



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- Local Authority licensed pollutant release

Recent industrial land uses

These records show details of businesses that have recently operated, or are currently operating in the area. Depending on the type of activities taking place, some of these businesses could present a risk of contamination.

Please see [page 4](#) > for further advice.

ID	Distance	Direction	Company / Address	Activity	Category
2	12 m	S	Electricity Sub Station - Bedfordshire, LU2	Electrical Features	Infrastructure and Facilities
3	44 m	W	Electricity Sub Station - Bedfordshire, LU2	Electrical Features	Infrastructure and Facilities
4	93 m	N	Electricity Sub Station - Bedfordshire, LU2	Electrical Features	Infrastructure and Facilities



ID	Distance	Direction	Company / Address	Activity	Category
5	96 m	SW	Bedfordshire Clearances - 6, Edkins Close, Luton, Bedfordshire, LU2 7SS	Waste Storage, Processing and Disposal	Infrastructure and Facilities
6	134 m	SW	Autotune - 35, Kidner Close, Luton, Bedfordshire, LU2 7SX	Vehicle Repair, Testing and Servicing	Repair and Servicing
7	175 m	SE	Electricity Sub Station - Bedfordshire, LU2	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

Local Authority licensed pollutant release

Industrial facilities that release pollutants to the environment (air, land or water) may be regulated by the Local Authority and hold a Part A(2) or Part B process authorisation or licence. These processes could include the burning of waste oils, paint spraying and petrol vapour recovery. There could be a risk of ground contamination if harmful materials associated with these processes are not stored and handled correctly.

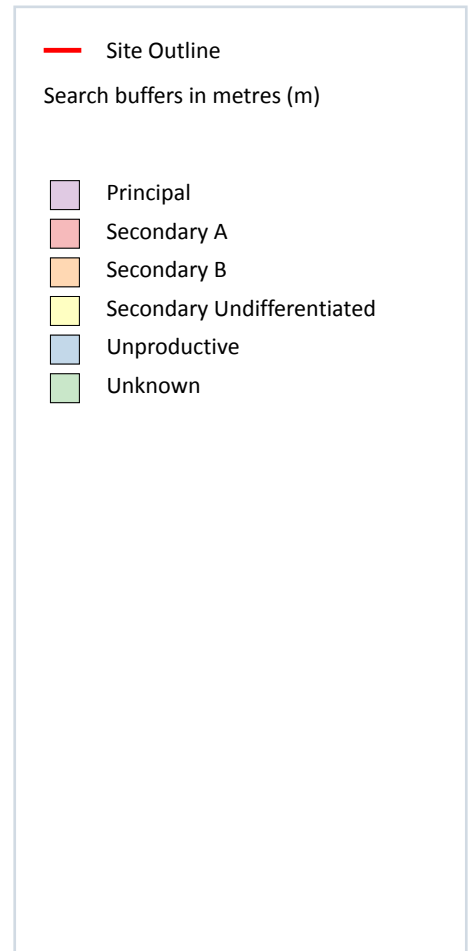
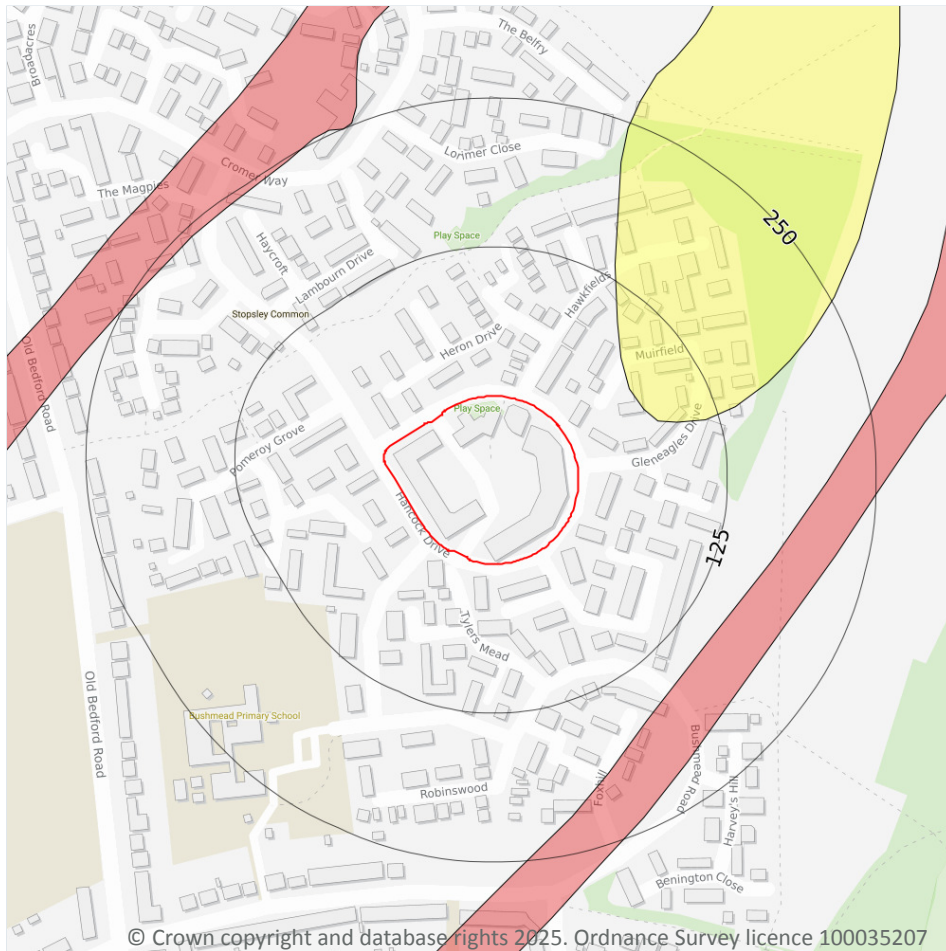
Please see [page 4 >](#) for further advice.

ID	Distance	Direction	Address	Local Authority	Processes Undertaken	Permit Type	Details of Enforcement
1	0	on site	Clean and Klick, Hancock Drive, LU2 7SF	Luton Borough Council	Dry Cleaning	Part B	Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authorities.



Superficial hydrogeology



Aquifers within superficial geology

The Environment Agency/Natural Resources Wales and the British Geological Survey have assigned designations or types to the aquifers that exist within superficial geology. These designations reflect the importance of aquifers in terms of groundwater as a resource (eg drinking water supply) but also their role in supporting surface water flows and wetland ecosystems.

Principal - These are layers of rock or superficial deposits that usually provide a high level of water storage.

Secondary A - Permeable layers capable of supporting water supplies at a local rather than strategic scale.

Secondary B - Predominantly lower permeability layers which may store and yield limited amounts of groundwater.

Secondary Undifferentiated - Has been assigned in cases where it has not been possible to attribute either category A or B to a rock type.

Unproductive - These are rock layers with low permeability that have negligible significance for water supply.

Unknown - These are rock layers where it has not been possible to classify the water storage potential.



Distance	Direction	Designation
67 m	NE	Secondary Undifferentiated
154 m	SE	Secondary A

This data is sourced from the Environment Agency/Natural Resources Wales and the British Geological Survey.



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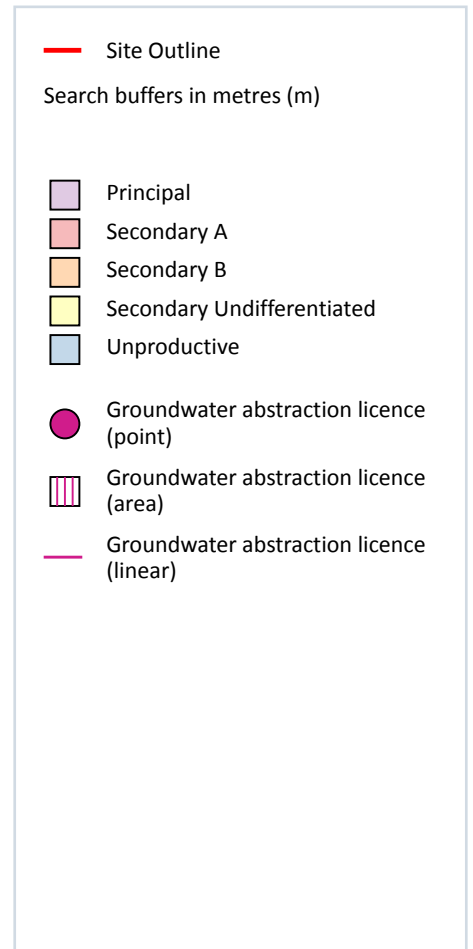
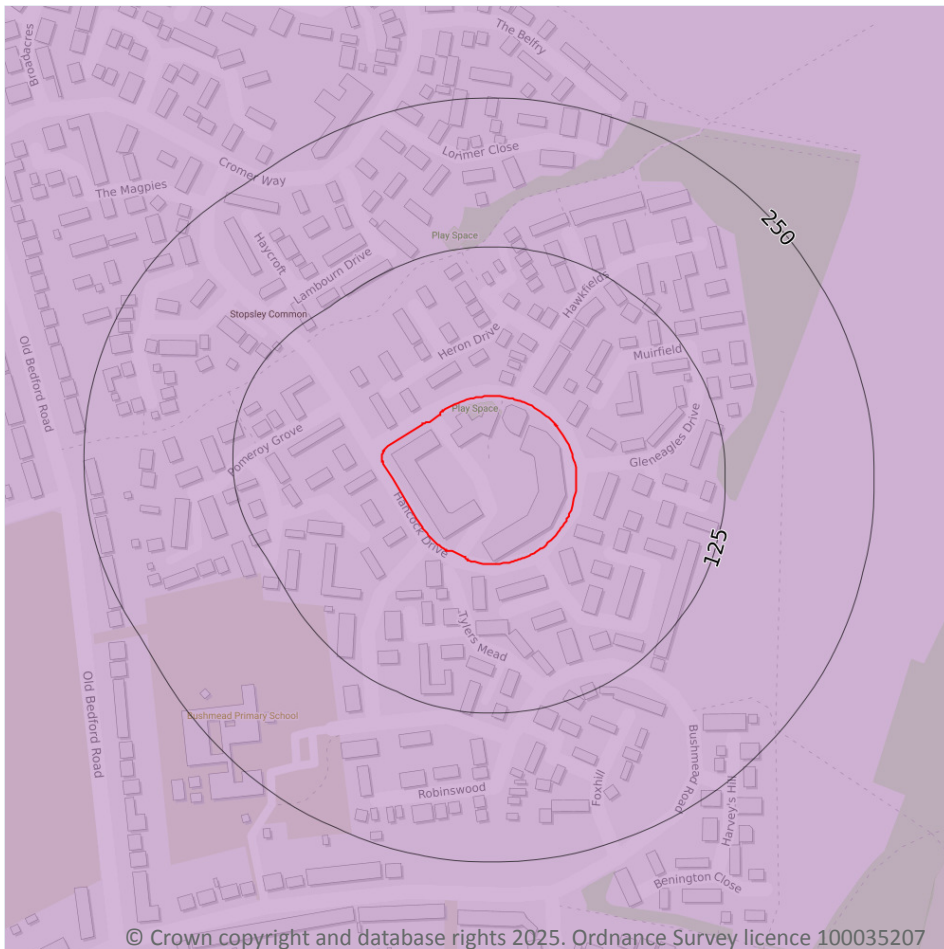
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Bedrock hydrogeology



Aquifers within bedrock geology

The Environment Agency/Natural Resources Wales and the British Geological Survey have assigned designations or types to the aquifers that exist within bedrock geology. These designations reflect the importance of aquifers in terms of groundwater as a resource (eg drinking water supply) but also their role in supporting surface water flows and wetland ecosystems.

Principal - These are layers of rock or superficial deposits that usually provide a high level of water storage.

Secondary A - Permeable layers capable of supporting water supplies at a local rather than strategic scale.

Secondary B - Predominantly lower permeability layers which may store and yield limited amounts of groundwater.

Secondary Undifferentiated - Has been assigned in cases where it has not been possible to attribute either category A or B to a rock type.

Unproductive - These are rock layers with low permeability that have negligible significance for water supply.



Distance	Direction	Designation
0	on site	Principal

This data is sourced from the Environment Agency/Natural Resources Wales and the British Geological Survey.

Bedrock geology

Bedrock geology is a term used for the main mass of rocks forming the Earth and is present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water. This information comes from the BGS 1:50,000 Digital Geological Map of Great Britain, where available.

Description	BGS LEX Code	Rock Type
HOLYWELL NODULAR CHALK FORMATION AND NEW PIT CHALK FORMATION (UNDIFFERENTIATED)	HNCK-CHLK	CHALK

This data is sourced from British Geological Survey.



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Source Protection Zones and drinking water abstractions



Site Outline

Search buffers in metres (m)

- Source Protection Zone 1
Inner catchment
- Source Protection Zone 2
Outer catchment
- Source Protection Zone 3
Total catchment
- Source Protection Zone 4
Zone of Special Interest
- Source Protection Zone 1c
Inner catchment - confined aquifer
- Source Protection Zone 2c
Outer catchment - confined aquifer
- Source Protection Zone 3c
Total catchment - confined aquifer
- Drinking water abstraction licences
Circular features
- Drinking water abstraction licences
Polygon features
- Drinking water abstraction licences
Linear features

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Source Protection Zones

The Environment Agency / Natural Resources Wales has defined Source Protection Zones (SPZs) for groundwater sources such as wells, boreholes and springs used for public drinking water supply. These zones show the risk of contamination from any activities that might cause pollution in the area. The closer the activity, the greater the risk. There are three main zones (inner (SPZ 1), outer (SPZ 2) and total catchment (SPZ 3)) and a fourth zone of special interest.

Distance	Direction	Details
0	on site	Zone: 2 Description: Outer catchment
0	on site	Zone: 3 Description: Total catchment

This data is sourced from the Environment Agency/Natural Resources Wales.



Flooding

Negligible risk

Summary

No significant concerns have been identified as a result of the flood risk searches. No action required.

[Click here](#) ↗ for further explanation of the flood risk assessment.

River and Coastal Flooding	Very Low
Groundwater Flooding	Low
Surface Water Flooding	Negligible
FloodScore™ insurance rating	Very Low
Past Flooding	Not identified
Flood Storage Areas	Not identified
NPPF Flood Risk Assessment required if site redeveloped?	Yes

Next steps

National Planning Policy Framework (NPPF)

A full flood risk assessment will be required at the site in the event that it will be developed/redeveloped. The NPPF states that the flood risk assessment should identify and assess the risks of all forms of flooding to and from the development and demonstrate how these flood risks will be managed so that the development remains safe throughout its lifetime, taking climate change into account. Those proposing developments should take advice from the emergency services when producing an evacuation plan for the development as part of the flood risk assessment.

Jump to

[Flood risk \(5 and 30 years\)](#) >

[Skip to next section: Environmental](#) >

You can find our methodology and list of limitations on [page 48](#) >



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Climate change / Flood risk (5 and 30 Years)

The baseline or current flood risk assessment on this property is based on climatic conditions today. If present, the associated flood maps (and other relevant datasets) are visualised in the flood risk section. However, climate change is expected to increase the frequency and severity of weather events that could increase the risk of flooding. Rising sea levels due to climate change could also contribute to increased flood risk in coastal properties.

Ambiental Risk Analytics provides flood risk data that can project the risk from river, coastal and surface water flooding in the future for a range of emissions scenarios (Low emissions - RCP 2.6, medium emissions - RCP 4.5, and high emission - RCP 8.5).

Groundsure uses this data, as well as other data assets within our ClimateIndex™ calculator to determine an overall assessment of climate change physical risks to the property. For example, the combined effect of 'moderate' assessments over multiple physical risks could result in a higher ClimateIndex™ overall than that of a single moderate assessment.

More information about our methodology and limitations is available here:
knowledge.groundsure.com/methodologies-and-limitations ↗.

Climate change scenario	River/coastal flood depth (cm)		Surface water flood depth (cm)	
	5 years	30 years	5 years	30 years
Low emissions	< 20	< 20	20-40	20-40
Medium emissions	< 20	< 20	20-40	20-40
High emissions	< 20	< 20	20-40	20-40

This data is sourced from Ambiental Risk Analytics.





Environmental



Ground stability

No significant concerns have been identified as a result of the ground stability searches. No action required.

Natural Ground Stability

Negligible-Very low

Non-Natural Ground Stability

Not identified



Radon

Local levels of radon are considered normal. However, if an underground room makes up part of the accommodation, the property should be tested regardless of radon Affected Area status.

Not in a radon affected area

Jump to

[Natural ground instability \(5 and 30 Years\) >](#)

[Skip to next section: Energy >](#)

You can find our methodology and list of limitations on [page 48 >](#)

Climate change / Ground stability (5 and 30 Years)

The British Geological Survey (BGS) has created data designed to show the likelihood of an increase in risk from shrink swell subsidence hazards as a result of climate change. When certain soils take in water they can swell, causing heave. Conversely, when these soils dry out they can shrink and cause subsidence. Climate change is likely to result in higher temperatures and therefore likely to cause periods of drought and an increase in shrink swell subsidence.

This data has been produced using the Met Office local projections to accurately model predicted rainfall, using the high emissions climate change scenario (RCP 8.5).

Groundsure uses this data, as well as other data assets within our ClimateIndex™ calculator to determine an overall assessment of climate change physical risks to the property. For example, the combined effect of 'moderate' assessments over multiple physical risks could result in a higher ClimateIndex™ overall than that of a single moderate assessment.

More information about our methodology and limitations is available here:

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Rainfall scenario	High rainfall		Average rainfall		Lower rainfall	
	5 years	30 years	5 years	30 years	5 years	30 years



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Rainfall scenario	High rainfall		Average rainfall		Lower rainfall	
Likelihood of increased risk	Highly unlikely	Highly unlikely	Highly unlikely	Highly unlikely	Highly unlikely	Highly unlikely

This data is sourced from the British Geological Survey



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Energy

Identified



Oil and gas

No historical, active or planned wells or extraction areas have been identified near the property.

Oil and gas areas
Oil and gas wells

Not identified
Not identified



Wind and Solar

Our search of existing and planned renewable wind and solar infrastructure has identified results.

Please see [page 4](#) > for further advice. Additionally, see [page 31](#) > for details of the identified issues.

Planned Multiple Wind Turbines

Not identified

Planned Single Wind Turbines

Identified

Existing Wind Turbines

Not identified

Proposed Solar Farms

Identified

Existing Solar Farms

Identified



Energy

Our search of major energy transmission or generation infrastructure and nationally significant infrastructure projects has not identified results.

Power stations

Not identified

Energy Infrastructure

Not identified

Projects

Not identified

Next steps

Wind

Existing or proposed wind installations have been identified within 5km.

- use the details given in the report to find out more about the potential impacts on the property
- contact the operating company and the relevant Local Authority for further information
- visit the area in order to more accurately assess the impact this wind development would have on the property

Solar

Existing or proposed solar installations have been identified within 5km of the property.

- use the details given in the report to find out more about the potential impacts on the property by contacting the operating company and/or Local Authority
- visit the area in order to more accurately assess the impact this solar farm would have on the property



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[Wind and solar](#) >

[Skip to next section: Transport](#) >

You can find our methodology and list of limitations on [page 48](#) >



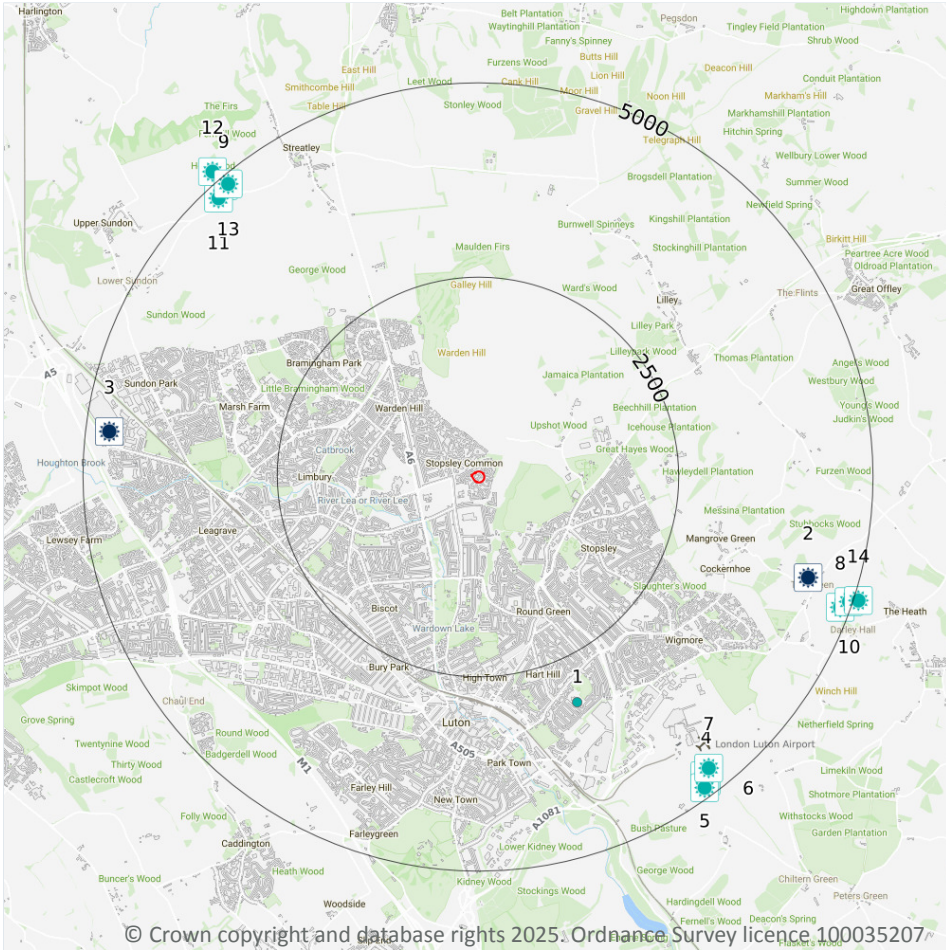
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Energy / Wind and solar



— Site Outline

Search buffers in metres (m)

- Wind farms
- Proposed wind farms
- Proposed wind turbines
- Existing and agreed solar installations
- Proposed solar installations

Proposed wind turbines

Planning applications for individual wind turbines have been proposed within 5,000m of the property. See below for details of the operating company, number of turbines, project and turbine capacity.

Please note some planning applications identified as having been refused may have subsequently been granted on appeal without appearing as such within this report. Additionally, please be aware that as the identified records are taken from a planning record archive, the proposals identified may have already been undertaken.

ID	Distance	Direction	Details	
1	3-4 km	SE	Site Name: Crawley Green Infant School, 47 Beaconsfield, Luton, Luton, Bedfordshire, LU2 ORW Planning Application Reference: 07/01827/FUL Type of Project: Wind Turbine	Application Date: 2007-11-27 Planning Stage: Plans Approved Detail Plans Granted Project Details: Scheme comprises construction of 1 wind turbine mounted on a 15m high mast, with associated works and 1 solar array. Approximate Grid Reference: 510592, 221607

This information is derived from planning data supplied by Serac Tech and Glenigan, in some cases with further accuracy applied by Groundsure's experts. This search includes planning applications for single wind turbines only, within 5,000m of the property. This data is updated on a quarterly basis. If the existence of a planning application, passed or refused, may have a material impact with regard to the decision to purchase the property, Groundsure recommends independent, thorough enquiries are made with the Local Authority. If any applications have been identified within this report, Groundsure have included the planning reference to enable further enquiries to be made.

Existing and agreed solar installations

There is an operational or planned solar photovoltaic farm or smaller installation located near the property. Please note this will not include small domestic solar installations. See below for details on installed capacity, operating company and the status of the project on a given date.

ID	Distance	Direction	Address	Details	
2	4-5 km	E	Wandon End - Solar Farm & Battery Storage, Ne/O Wandon End, Luton, LU2 8PU	Contractor: EPL 002 Limited LPA Name: North Hertfordshire Capacity (MW): 49.9	Application Date: 05/01/2023 Pre Consent Status: Planning Application Submitted Post Consent Status: Application Submitted Date Commenced: -
3	4-5 km	W	Vauxhall Motors, Vauxhall Motors, Luton Road, Chalton, Luton, LU4 9TT	Contractor: Perpetum Sun LPA Name: Central Bedfordshire Capacity (MW): 5	Application Date: 21/09/2015 Pre Consent Status: Abandoned Post Consent Status: Abandoned Date Commenced: -

The solar installation data is supplied by the Department for Business, Energy & Industrial Strategy and is updated on a monthly basis.

Proposed solar installations

There is a planning permission application relating to a solar farm or smaller installation near to the property.

Please note this will not include small domestic solar installations and that one site may have multiple applications for different aspects of their design and operation. Also note that the presence of an application for planning permission is not an indication of permission having been granted. Please be aware that as the identified records are taken from a planning record archive, the proposals identified may have already been undertaken. See below for details of the proposals.

ID	Distance	Direction	Address	Details	
4	4-5 km	SE	London Luton Airport, Airport Way, Luton	Applicant name: Marc Wolman Application Status: GPDO consultation Application Date: 07/11/2023 Application Number: 23/01314/GPDOPD	Consultation under Schedule 2 Part 8 Class F of the Town and Country Planning (General Permitted Development) Order 2015 - London Luton Airport to construct a solar farm, London Luton Airport (LLA).
5	4-5 km	SE	London Luton Airport, Airport Way, Luton	Applicant name: Marc Wolman Application Status: Screening Opinion Application Date: 17/07/2023 Application Number: 23/00906/EIASCR	Request for screening pursuant to Regulation 6 of the Town and Country Planning (Environmental Impact Assessment) (England) Regulations 2017 (as amended) - construction of a solar farm within operational area of London Luton Airport (LLA)
6	4-5 km	SE	Land South of Luton Airport, Luton	Applicant name: None Application Status: EIA - Screening Opinion Application Date: 18/07/2023 Application Number: CB/23/02381/SCN	SCN EIA Screening Opinion: installation of a Solar Farm
7	4-5 km	SE	London Luton Airport, Airport Way, Luton	Applicant name: Marc Wolman Application Status: GPDO consultation Application Date: 17/07/2023 Application Number: 23/00905/GPDOPD	Consultation under Schedule 2 Part 8 Class F of the Town and Country Planning (General Permitted Development) Order 2015 - London Luton Airport to construct a solar farm within the operational area of London Luton Airport (LLA).



ID	Distance	Direction	Address	Details	
8	4-5 km	E	Land North East Of Wandon End, Hertfordshire	Applicant name: Luton Borough Council Application Status: Adjoining Authorities Consultation Application Date: 19/01/2024 Application Number: 24/00123/ADJ	Underground cables proposed under Eaton Green Road to connect to an existing sub-station (located in Luton Councils administrative area) and to a proposed solar farm within 106 hectares with associated access, landscaping, battery storage and ancillary infrastructure (located in North Hertfordshire District Councils administrative area)(Cross Boundary Application)(EIA development) NORTH HERTS DISTRICT COUNCIL: ADJACENT AUTHORITY : CONSULTEE ONLY
9	4-5 km	NW	Sundon Reservoir, Streatley Road, Sundon	Applicant name: Mr Stephane Pochet Application Status: Variation of Condition Application Date: 11/08/2023 Application Number: CB/23/02682/VOC	Variation of condition numbers 2, 4, 5, 7, 8, 15 and 16 of planning permission CB/21/04277/FULL (Installation of conditioning plant and buildings, to include widening of existing access at reservoir site and solar photovoltaic panels with all associated works.) Variation sought to silo colours, change to previously agreed plans, layout, landscaping, vehicular access, ecological enhancement, biodiversity and drainage.
10	4-5 km	E	Land North East Of Wandon End, Eaton Green Road, Luton	Applicant name: EPL 002 Limited Application Status: Full app with Environ. Statement Application Date: 13/12/2023 Application Number: 22/01657/FULEIA	Underground cables proposed under Eaton Green Road to connect to an existing sub-station (located in Luton Councils administrative area) and to a proposed solar farm within 106 hectares with associated access, landscaping, battery storage and ancillary infrastructure (located in North Hertfordshire District Councils administrative area)(Cross Boundary Application)(EIA development)



ID	Distance	Direction	Address	Details	
11	4-5 km	NW	Sundon Reservoir, Streatley Road, Sundon, LU3 3PH	Applicant name: Affinity Water Application Status: Discharge of Condition Application Date: 01/05/2024 Application Number: CB/24/01279/DOC	Discharge of Condition 1 against planning permission ref. CB/23/02682/VOC (Variation of condition numbers 2, 4, 5, 7, 8, 15 and 16 of planning permission CB/21/04277/FULL (Installation of conditioning plant and buildings, to include widening of existing access at reservoir site and solar photovoltaic panels with all associated works.) Variation sought to silo colours, change to previously agreed plans, layout, landscaping, vehicular access, ecological enhancement, biodiversity and drainage.)
12	4-5 km	NW	Sundon Reservoir, Streatley Road, Sundon	Applicant name: No Details Application Status: Registered Application Date: 09/11/2021 Application Number: CB/21/04277/FULL	Installation of conditioning plant and buildings, to include widening of existing access at reservoir site and solar photovoltaics panels with all associated works.
13	4-5 km	NW	Sundon Reservoir, Streatley Road, Sundon	Applicant name: No Details Application Status: Discharge of Condition Application Date: 22/07/2022 Application Number: CB/22/02980/DOC	Discharge of Conditions 7 and 8 against planning permission CB/21/04277/FULL (Installation of conditioning plant and buildings, to include widening of existing access at reservoir site and solar photovoltaics panels with all associated works)
14	4-5 km	E	Land North East Of Wandon End, Hertfordshire	Applicant name: Epl 002 Limited Application Status: Full Planning Permission Application Date: 05/01/2023 Application Number: 22/03231/FP	Proposed solar farm within 106 hectares with associated access, landscaping, battery storage and ancillary infrastructure

This data is sourced from Serac Tech and Glenigan.



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Transport



HS2

No results for Phase 1 or Phase 2 of the HS2 project (including the 2016 amendments) have been identified within 5km of the property. However, HS2 routes are still under consultation and exact alignments may change in the future.

Visual assessments are only provided by Groundsure if the property is within 2km of Phase 1 and 2a. Other assessments may be available from HS2.

HS2 Route	Not identified
HS2 Safeguarding	Not identified
HS2 Stations	Not identified
HS2 Depots	Not identified
HS2 Noise	Not assessed
HS2 Visual impact	Not assessed



Crossrail

The property is not within 250 metres of the Crossrail 2 project.

Crossrail 2 Route	Not identified
Crossrail 2 Stations	Not identified
Crossrail 2 Worksites	Not identified
Crossrail 2 Safeguarding	Not identified
Crossrail 2 Headhouse	Not identified



Other Railways

The property is not within 250 metres of any active or former railways, subway lines, DLR lines, subway stations or railway stations.

Active Railways and Tunnels	Not identified
Historical Railways and Tunnels	Not identified
Railway and Tube Stations	Not identified
Underground	Not identified

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Planning

Identified

Planning Applications

Using Local Authority planning information supplied and processed by Serac Tech dating back 7 years, this information is designed to help you understand possible changes to the area around the property. Please note that even successful applications may not have been constructed and new applications for a site can be made if a previous one has failed. We advise that you use this information in conjunction with a visit to the property and seek further expert advice if you are concerned or considering development yourself.

6	Home improvement searched to 50m	Please see page 39 > for details of the proposed developments.
1	Small residential searched to 50m	Please see page 40 > for details of the proposed developments.
0	Medium residential searched to 125m	
1	Large residential searched to 500m	Please see page 41 > for details of the proposed developments.
13	Mixed and commercial searched to 500m	Please see page 41 > for details of the proposed developments.

Please note the links for planning records were extracted at the time the application was submitted therefore some links may no longer work. In these cases, the application details can be found by entering the application reference manually into the Authority's planning website.

In order to understand this planning data better together with its limitations you should read the full detailed limitations on [page 48](#) >.



Planning constraints

Protected areas have been identified within 250 metres of the property.

Please see [page 43](#) > for details of the identified issues.

Environmental Protected Areas **Identified**

Visual and Cultural Protected Areas **Not identified**

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[Planning applications](#) >

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You can find our methodology and list of limitations on [page 48](#) >



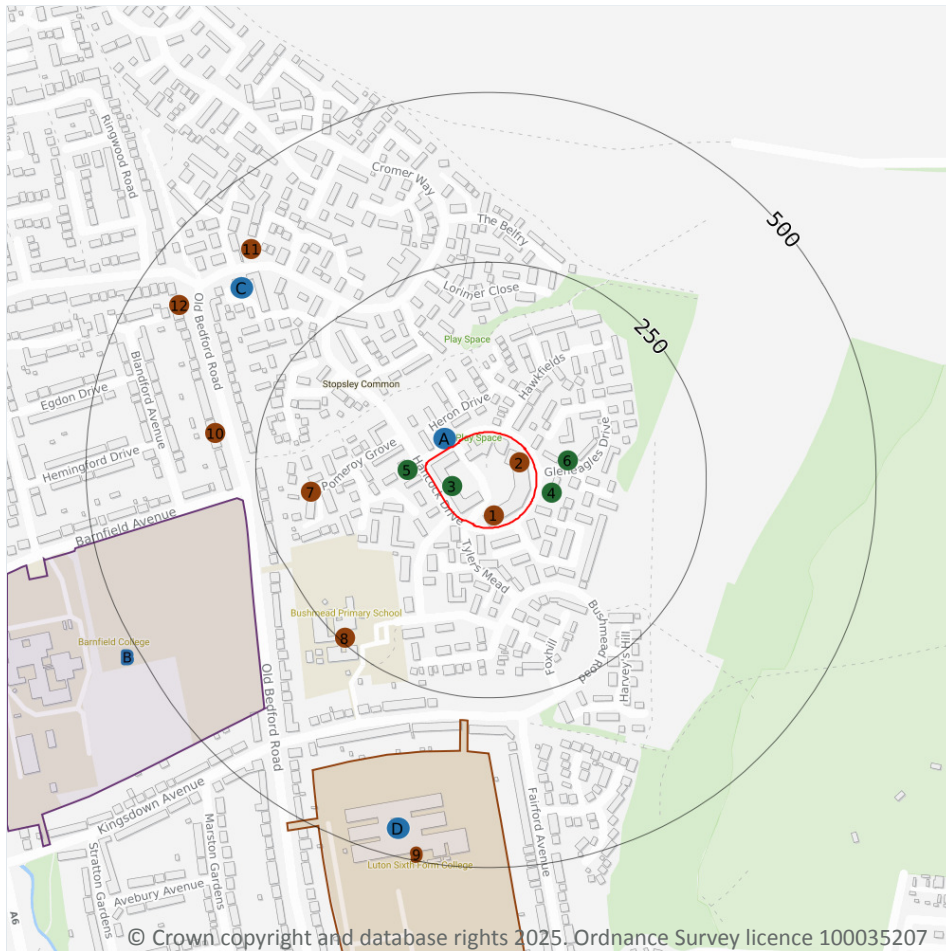
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Planning Applications



- Site Outline
- Search buffers in metres (m)
- Grouped applications
- Home improvement applications
- Home improvement applications (polygon)
- Small residential applications
- Small residential applications (polygon)
- Medium residential applications
- Medium residential applications (polygon)
- Large residential applications
- Large residential applications (polygon)
- Mixed and commercial applications
- Mixed and commercial applications (polygon)

Home improvement applications searched to 50m

6 home improvement planning applications within 50m from the property have been submitted for planning permission during the last seven years. These applications relate to developments associated with an existing residential address. Please see below for details of the proposed developments.

ID	Details	Description	Online record
ID: 3 Distance: 0 Direction: on site	Application reference: 18/00710/FUL Application date: 10/05/2018 Council: Luton	Address: Bushmead Court Hancock Drive Luton LU2 7GY Project: Boundary Wall Power Gates Installation Last known status: Approved Decision date: 10/07/2018	Link ↗

ID	Details	Description	Online record
ID: A Distance: 24 m Direction: NW	Application reference: 18/01603/FULHH Application date: 14/11/2018 Council: Luton	Address: 16 Heron Drive Luton LU2 7LZ Project: House (Extension) Last known status: Withdrawn Decision date: 07/01/2019	Link ↗
ID: A Distance: 24 m Direction: NW	Application reference: 19/00088/FULHH Application date: 05/02/2019 Council: Luton	Address: 16 Heron Drive Luton LU2 7LZ Project: Side Extension (Resubmission) Last known status: Refused Decision date: 02/04/2019	Link ↗
ID: 4 Distance: 24 m Direction: E	Application reference: 20/00740/FULHH Application date: 14/08/2020 Council: Luton	Address: 4 Gleneagles Drive Luton LU2 7TA Project: Play Room Conversion Last known status: Approved Decision date: 03/12/2020	Link ↗
ID: 5 Distance: 28 m Direction: W	Application reference: 20/00538/FULHH Application date: 12/05/2020 Council: Luton	Address: 10 Kidner Close Luton LU2 7SX Project: Rear Infill Extension Last known status: Approved Decision date: 07/07/2020	Link ↗
ID: 6 Distance: 48 m Direction: E	Application reference: 19/00285/FULHH Application date: 25/03/2019 Council: Luton	Address: 6 Gleneagles Drive Luton LU2 7TA Project: House Extension & Garage Conversion Last known status: Approved Decision date: 16/07/2019	Link ↗

The data is sourced from Serac Tech

Small residential applications searched to 50m

1 small residential developments within 50m from the property have been submitted for planning permission during the last seven years. Small residential developments are considered to be residential builds of 1-2 dwellings. Please see below for details of the proposed developments.

ID	Details	Description	Online record
ID: A Distance: 15 m Direction: NW	Application reference: 19/01514/FUL Application date: 20/11/2019 Council: Luton	Address: 16 Heron Drive Luton LU2 7LZ Project: 1 Bedroom House (Extension) Last known status: Refused Decision date: 04/05/2020	Link ↗

The data is sourced from Serac Tech



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Large residential applications searched to 500m

1 large residential developments within 500m from the property have been submitted for planning permission during the last seven years. Large residential developments are considered to be residential builds of over 10 dwellings. Please see below for details of the proposed developments.

ID	Details	Description	Online record
ID: B Distance: 273 m Direction: SW	Application reference: 21/00113/REM Application date: 25/01/2021 Council: Luton	Address: Barnfield College New Bedford Road Luton LU2 7BF Project: 110 Residential Dwellings (Outline Planning Application) Last known status: Approved Decision date: 22/04/2021	Link ↗

The data is sourced from Serac Tech

Mixed and commercial applications searched to 500m

13 mixed and commercial developments within 500m from the property have been submitted for planning permission during the last seven years. Mixed and commercial developments are considered to be any other development that can be mixed use of commercial and residential development or purely commercial. Please see below for details of the proposed developments.

ID	Details	Description	Online record
ID: 1 Distance: 0 Direction: on site	Application reference: 18/01818/FUL Application date: 04/12/2018 Council: Luton	Address: The Bird And Bush Hancock Drive Luton LU2 7SF Project: Marquee Installation (Retrospective Permission) Last known status: Refused Decision date: 28/01/2019	Link ↗
ID: 2 Distance: 0 Direction: on site	Application reference: 19/00253/FUL Application date: 13/05/2019 Council: Luton	Address: Coop Food 1 - 3 The Parade Hancock Drive Luton LU2 7SF Project: Refrigeration Plant Installation Last known status: Approved Decision date: 24/10/2019	Link ↗
ID: 7 Distance: 173 m Direction: W	Application reference: 19/00597/FULHH Application date: 01/10/2019 Council: Luton	Address: 26 Pomeroy Grove Luton LU2 7SY Project: Boundary Wall (Retrospective) Last known status: Approved Decision date: 20/11/2019	Link ↗
ID: 8 Distance: 245 m Direction: SW	Application reference: 19/00247/FUL Application date: 27/02/2019 Council: Luton	Address: Bushmead Primary School Bushmead Road Luton LU2 7EU Project: School Entrance Security Extension Last known status: Approved Decision date: 10/04/2019	Link ↗



ID	Details	Description	Online record
ID: B Distance: 273 m Direction: SW	Application reference: 22/00240/FUL Application date: 28/02/2022 Council: Luton	Address: Barnfield College New Bedford Road Luton LU2 7BF Project: College Redevelopment (Phases 2 & 3) Last known status: Approved Decision date: 04/11/2022	Link ↗
ID: 9 Distance: 284 m Direction: S	Application reference: 22/01378/FUL Application date: 26/10/2022 Council: Luton	Address: Luton Sixth Form College 1 Bradgers Hill Road Luton LU2 7EW Project: Classroom Extension (5 Spaces) Last known status: Approved Decision date: 21/12/2022	Link ↗
ID: 10 Distance: 314 m Direction: W	Application reference: 18/01101/FULHH Application date: 08/08/2018 Council: Luton	Address: 281 Old Bedford Road Luton LU2 7BW Project: Boundary Wall & Vehicle Crossover Installation Last known status: Approved Decision date: 30/10/2018	Link ↗
ID: C Distance: 375 m Direction: NW	Application reference: 19/00946/FULHH Application date: 12/07/2019 Council: Luton	Address: 26 The Magpies Luton LU2 7XT Project: Chimney Stack Removal (Retrospective) Last known status: Approved Decision date: 20/08/2019	Link ↗
ID: C Distance: 376 m Direction: NW	Application reference: 19/00111/LAWE Application date: 28/05/2019 Council: Luton	Address: 26 The Magpies Luton LU2 7XT Project: Chimney Stack Removal (Certificate of Lawfulness) Last known status: Withdrawn Decision date: 15/07/2019	Link ↗
ID: 11 Distance: 407 m Direction: NW	Application reference: 23/01148/FULHH Application date: 02/10/2023 Council: Luton	Address: 19 Thetford Gardens Luton LU2 7FE Project: Front Canopy (Resubmission) Last known status: Approved Decision date: 20/11/2023	Link ↗
ID: 12 Distance: 432 m Direction: NW	Application reference: 22/01261/FULHH Application date: 13/10/2022 Council: Luton	Address: 307 Old Bedford Road Luton LU2 7BW Project: Classic Car Storage Outbuilding Last known status: Approved Decision date: 08/12/2022	Link ↗
ID: D Distance: 460 m Direction: S	Application reference: 22/01057/TEMP Application date: 12/08/2022 Council: Luton	Address: Luton Sixth Form College 1 Bradgers Hill Road Luton LU2 7EW Project: Temporary Classroom Buildings (Portable) Last known status: Approved Decision date: 22/09/2022	Link ↗
ID: D Distance: 460 m Direction: S	Application reference: 22/01654/PAOSPE Application date: 19/12/2022 Council: Luton	Address: Luton Sixth Form College 1 Bradgers Hill Road Luton LU2 7EW Project: Rooftop Solar Installation (Prior Approval Determination) Last known status: Approved Decision date: 03/02/2023	Link ↗

The data is sourced from Serac Tech

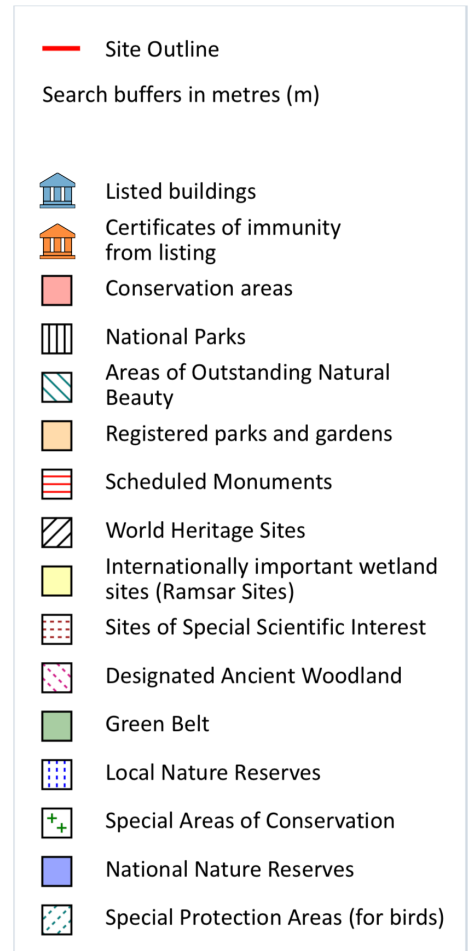
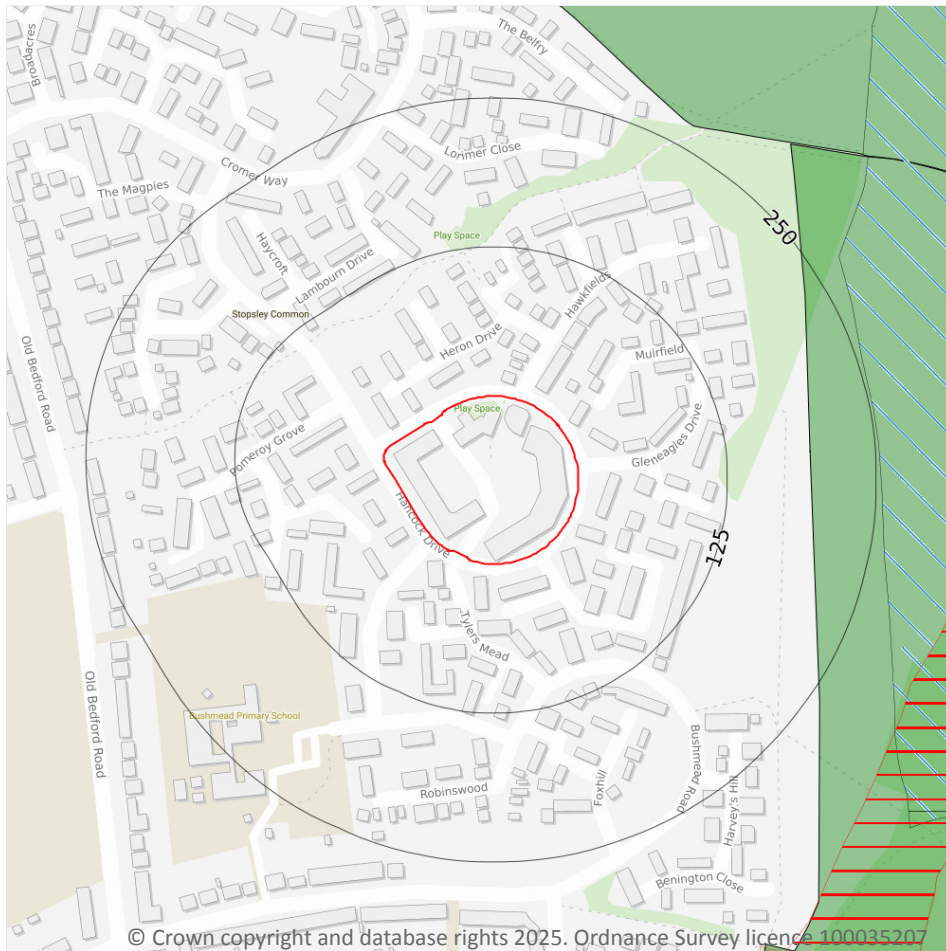


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Planning constraints



Green Belt

Green Belts are intended to prevent inappropriate development by keeping certain areas of land open. The fundamental purpose of Green Belt is to prevent continued growth and merging of urban areas, hence the majority of Green Belt land being located on the fringe of large towns and cities, extending into the countryside. Whilst development can happen in the Green Belt, it should be subject to greater controls on the type and size of the development. However, the presence of a Green Belt designation is not in itself a complete barrier to development and the Local Plan should be consulted if a purchaser is concerned about any potential development in these areas.

Distance	Direction	Green Belt Name	Data Source
195 m	E	London Green Belt	Luton

This data is sourced from Local Authorities (Green Belt data contains Ordnance Survey data © Crown copyright and database right 2025). For more information please see <https://www.gov.uk/guidance/national-planning-policy-framework/9-protecting-green-belt-land> ↗

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Datasets searched

This is a full list of the data searched in this report. If we have found results of note we will state "Identified". If no results of note are found, we will state "Not identified". Our intelligent filtering will hide "Not identified" sections to speed up your workflow.

Contaminated Land		Contaminated Land	
Former industrial land use (1:10,560 and 1:10,000 scale)	Not identified	Dangerous industrial substances (D.S.I. List 1)	Not identified
Former tanks	Not identified	Dangerous industrial substances (D.S.I. List 2)	Not identified
Former energy features	Identified	Pollution incidents	Not identified
Former petrol stations	Not identified	Superficial hydrogeology	
Former garages	Not identified	Aquifers within superficial geology	Identified
Former military land	Not identified	Superficial geology	Not identified
Former landfill (from Local Authority and historical mapping records)	Not identified	Bedrock hydrogeology	
Waste site no longer in use	Not identified	Aquifers within bedrock geology	Identified
Active or recent landfill	Not identified	Groundwater abstraction licences	Not identified
Former landfill (from Environment Agency Records)	Not identified	Bedrock geology	Identified
Active or recent licensed waste sites	Not identified	Source Protection Zones and drinking water abstractions	
Recent industrial land uses	Identified	Source Protection Zones	Identified
Current or recent petrol stations	Not identified	Source Protection Zones in confined aquifer	Not identified
Dangerous or explosive sites	Not identified	Drinking water abstraction licences	Not identified
Hazardous substance storage/usage	Not identified	Hydrology	
Sites designated as Contaminated Land	Not identified	Water courses from Ordnance Survey	Not identified
Historical licensed industrial activities	Not identified	Surface water abstractions	Not identified
Current or recent licensed industrial activities	Not identified	Flooding	
Local Authority licensed pollutant release	Identified	Risk of flooding from rivers and the sea	Not identified
Pollutant release to surface waters	Not identified		
Pollutant release to public sewer	Not identified		



Flooding

Flood storage areas: part of floodplain	Not identified
Historical flood areas	Not identified
Reduction in Risk of Flooding from Rivers and Sea due to Defences	Not identified
Flood defences	Not identified
Proposed flood defences	Not identified
Surface water flood risk	Not identified
Groundwater flooding	Not identified

Climate change

Flood risk (5 and 30 Years) **Identified**

Ground stability (5 and 30 Years) **Identified**

Natural ground subsidence

Natural ground subsidence	Not identified
Natural geological cavities	Not identified

Non-natural ground subsidence

Coal mining	Not identified
Non-coal mining areas	Not identified
Non-coal mining	Not identified
Mining cavities	Not identified
Infilled land	Not identified

Radon

Radon	Not identified
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Coastal Erosion

Complex cliffs	Not identified
Projections with active management or intervention measures in place	Not identified

Coastal Erosion

Projections with no active management plan or intervention	Not identified
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Oil and gas

Oil or gas drilling well	Not identified
Proposed oil or gas drilling well	Not identified
Licensed blocks	Not identified
Potential future exploration areas	Not identified

Wind and solar

Wind farms	Not identified
Proposed wind farms	Not identified
Proposed wind turbines	Identified
Existing and agreed solar installations	Identified
Proposed solar installations	Identified

Energy

Electricity transmission lines and pylons	Not identified
National Grid energy infrastructure	Not identified
Power stations	Not identified
Nuclear installations	Not identified
Large Energy Projects	Not identified

Transportation

HS2 route: nearest centre point of track	Not identified
HS2 route: nearest overground section	Not identified
HS2 surface safeguarding	Not identified
HS2 subsurface safeguarding	Not identified
HS2 Homeowner Payment Zone	Not identified
HS2 Extended Homeowner Protection Zone	Not identified



Transportation

HS2 stations	Not identified
HS2 depots	Not identified
HS2 noise and visual assessment	Not identified
Crossrail 2 route	Not identified
Crossrail 2 stations	Not identified
Crossrail 2 worksites	Not identified
Crossrail 2 headhouses	Not identified
Crossrail 2 safeguarding area	Not identified
Active railways	Not identified
Railway tunnels	Not identified
Active railway stations	Not identified
Historical railway infrastructure	Not identified
Abandoned railways	Not identified
London Underground and DLR lines	Not identified
London Underground and DLR stations	Not identified
Underground	Not identified
Underground stations	Not identified

Planning constraints

Internationally important wetland sites (Ramsar Sites)	Not identified
Special Areas of Conservation	Not identified
Special Protection Areas (for birds)	Not identified
National Nature Reserves	Not identified
Local Nature Reserves	Not identified
Designated Ancient Woodland	Not identified
Green Belt	Identified
World Heritage Sites	Not identified
Areas of Outstanding Natural Beauty	Not identified
National Parks	Not identified
Conservation Areas	Not identified
Listed Buildings	Not identified
Certificates of Immunity from Listing	Not identified
Scheduled Monuments	Not identified
Registered Parks and Gardens	Not identified

Planning Applications

Home improvement applications searched to 50m	Identified
Small residential applications searched to 50m	Identified
Medium residential applications searched to 125m	Not identified
Large residential applications searched to 500m	Identified
Mixed and commercial applications searched to 500m	Identified

Planning constraints

Sites of Special Scientific Interest	Not identified
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Methodologies and limitations

Groundsure's methodologies and limitations are available here: knowledge.groundsure.com/methodologies-and-limitations ↗.

Data providers

Groundsure works with respected data providers to bring you the most relevant and accurate information in your Review report. To find out who they are and their areas of expertise see www.groundsure.com/sources-reference ↗.

Conveyancing Information Executive and our terms & conditions

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- a charity with an annual income of less than £3 million;
- a Trust with a net asset value of less than £3 million.

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- normally deal with it fully and provide a final response, in writing, within 20 working days of receipt
- liaise, at your request, with anyone acting formally on your behalf

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Operations Director, Groundsure Ltd, Nile House, Nile Street, Brighton, BN1 1HW. Tel: 01273 257 755. Email: info@groundsure.com

↗ If you are not satisfied with our final response, or if we exceed the response timescales, you may refer the complaint to The Property Ombudsman scheme (TPOs): Tel: 01722 333306, E-mail: admin@tpos.co.uk ↗ We will co-operate fully with the Ombudsman during an investigation and comply with their final decision.

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