

Section 1e: Other Potential Contaminative Land Uses

This section describes either current or historic activity, which could be considered to be contaminative. This section makes no statement about whether the activity requires a licence; however our environmental experts deem that the activities described in this section could lead to potential contamination. The information is taken from a variety of sources including trade directories, Landmark's extensive historical map collection and analysis of historic activity. Records are highlighted due to the potential for contamination to exist.

Enquiry	Result
Have any other potential sources of contamination been identified within 250m of the	Yes
property?	

Map ID	Reference	Location	Details	Distance	Contact
Fuel Sta	ation Entries				
4	Name: Empire Filling Station	2-4 Lower Mortlake Road Richmond Outer London TW9 2JA	Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Located by supplier to within 100m	183m	-
Conten	nporary Trade Directo	ry Entries			
5	Name: Clearance Unlimited	A 47 Lower Mortlake Road Richmond Surrey TW9 2LW	Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	12m	-
6	Name: Alex	90 Kew Road Richmond Surrey TW9 2PQ	Classification: Dry Cleaners Status: Inactive Positional Accuracy: Manually positioned to the address or location	62m	-
7	Name: Pestroy Preservation (Richmond) Ltd	92-94 Kew Rd Richmond Surrey TW9 2PQ	Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Manually positioned to the address or location	66m	-
8	Name: Interiors Of Richmond Ltd	98 Kew Road Richmond Surrey TW9 2PQ	Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	82m	-

Иар IC	Reference	Location	Details	Distance	Conta
9	Name: Surrey Cleaning Services	98 Kew Road Richmond Surrey TW9 2PQ	Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned to the address or location	82m	-
10	Name: Hugo Austin	129 Kew Road Richmond Surrey TW9 2PN	Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	97m	-
11	Name: H Frederick & Co Ltd	143-145 Kew Road Richmond Surrey TW9 2PN	Classification: Bathroom Fixtures - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	100m	-
12	Name: Flambeau	111 Kew Road Richmond Surrey TW9 2PN	Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Manually positioned to the address or location	125m	-
13	Name: Renoir	157 Kew Road Richmond Surrey TW9 2PN	Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	144m	-
14	Name: WTSTyre & Battery Service	32-36 Kew Road Richmond Surrey TW9 2NA	Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	156m	-
15	Name: Barilla Uk Ltd	Rosedale House 2a Rosedale Road Richmond Surrey TW9 2SZ	Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	192m	-
16	Name: Mijoy Co Ltd	Rosedale House 2a Rosedale Road Richmond Surrey TW9 2SZ	Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	192m	-

Contaminated Land

Section 1

Map ID	Reference	Location	Details	Distance	Contac
17	Name: Richmond Royal Hospital	Kew Foot Road Richmond Surrey TW9 2TE	Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	236m	-
18	Name: A E S Electric Ltd	37-39 Kew Foot Road Richmond Surrey TW9 2SS	Classification: Electricity Generating & Distributing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	241m	-
19	Name: Your Energy	37-39 Kew Foot Road Richmond Surrey TW9 2SS	Classification: Windmills & Wind Power Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	241m	-
20	Name: Call Print Ltd	61 Kew Road Richmond Surrey TW9 2NQ	Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	243m	-
21	Name: Pepsico International Ltd	63 Kew Road Richmond Surrey TW9 2QL	Classification: Soft Drinks - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	245m	-
Forme	r Marshes				
	No factors identified fo	or this property			
Potent	ially Infilled Land (Non-	-Water)			
	No factors identified fo	or this property			
Potent	ially Infilled Land (Wate	er)			
	No factors identified fo	or this property			
Potent	ially Contaminative Inc	dustrial Uses (Past Lar	nd Use)		
22	Not Supplied	Not Supplied	Class: Road haulage Map Published Date: 1988	142m	_
23	Not Supplied	Not Supplied	Class: Railways Map Published Date: 1871 - 1988	160m	-
24	Not Supplied	Not Supplied	Class: Railways Map Published Date: 1920 - 1949	186m	-

Map ID	Reference	Location	Details	Distance	Conta
25	Not Supplied	Not Supplied	Class: Railways Map Published Date: 1898	196m	-
26	Not Supplied	Not Supplied	Class: Railways Map Published Date: 1874 - 1988	206m	-
27	Not Supplied	Not Supplied	Class: Hospitals Map Published Date: 1896 - 1988	234m	-
Historic	al Tanks And Energy	/ Facilities			
28	Not Supplied	Not Supplied	Type: Electrical Sub Station Facilities Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1983	38m	-
29	Not Supplied	Not Supplied	Type: Potential Tanks Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1960	83m	-
30	Not Supplied	Not Supplied	Type: Potential Tanks Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1960	84m	-
31	Not Supplied	Not Supplied	Type: Potential Tanks Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1983	87m	-
32	Not Supplied	Not Supplied	Type: Electrical Sub Station Facilities Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1974	200m	-
33	Not Supplied	Not Supplied	Type: Potential Tanks Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1960 - 1983	242m	-
34	Not Supplied	Not Supplied	Type: Potential Tanks Positional Accuracy: Positioned to location of cartographic text Date of Mapping: 1960	242m	-

Contaminated Land

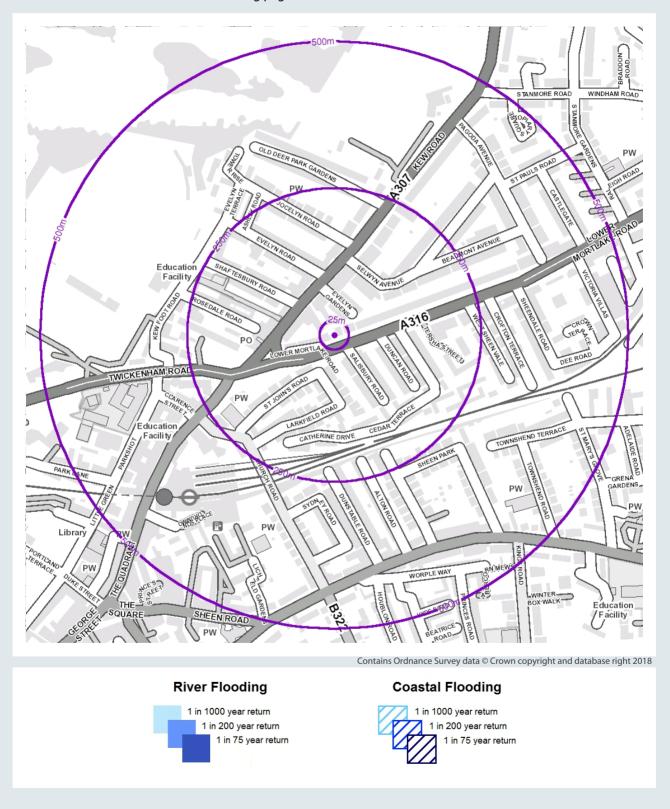
Section 1

If you would like any further information in respect of the above findings we recommend that you contact our Customer Services Team, whose details can be found in the 'Useful Contacts' section of this report. Further Information is also available in the 'Useful Information' section.



Section 2a and 2b: River and Coastal Flooding

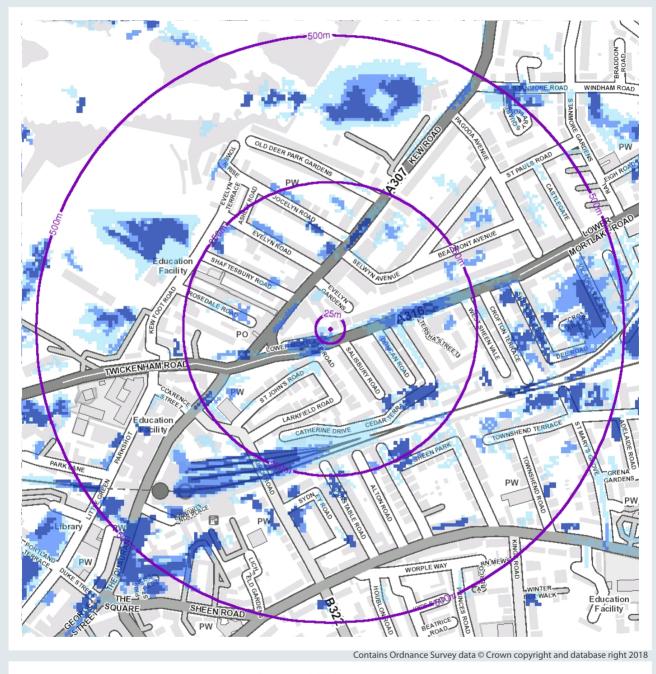
The map below shows the location of potential river and coastal flood risk. The potential risk has been modelled on the basis of events with a 1 in 75, 200 or 1000 chance of occurring in any given year. Further details are shown on the following pages.





Section 2c: Surface Water Flooding

The map below shows the location of potential surface water flood risk. The potential risk has been modelled on the basis of events with a 1 in 75, 200 or 1000 chance of occurring in any given year. Further details are shown on the following pages.



Surface Water Flooding





Section 2a: River Flooding

River flooding mainly happens when the river catchment (that is the area of land that feeds water into the river and the streams that flow into the main river) receives greater than usual amounts of water (for example through rainfall or melting of snow). The amount of runoff depends on the soil type, catchment steepness, drainage characteristics, agriculture and urbanisation as well as the saturation of the catchment. The extra water causes the level of the water in the river to rise above its banks or retaining structures. The result is a worst-case scenario and assumes the failure of any defences which may be present.

Enquiry	Result	Contact
Is there a potential risk of river flooding within 250m of the property?	No	-



Section 2b: Coastal Flooding

Coastal flooding is the inundation of land caused by sea water rising above normal tidal conditions due to the effects of severe weather conditions (a combination of storm surge, tides and river inflow). The result is a worst-case scenario and assumes the failure of any defences which may be present.

Enquiry	Result	Contact
Is there a potential risk of coastal flooding within 250m of the property?	No	-



Section 2c: Surface Water Flooding

Surface water flooding results from rainfall running over ground before entering a watercourse or sewer. It is usually associated with high intensity rainfall events (typically greater than 30mm per hour) but can also occur with lower intensity rainfall or melting snow where the ground is already saturated, frozen, developed (for example in an urban setting) or otherwise has low permeability.

Enquiry	Result	Contact
Is there a potential risk of surface water flooding within 250m of the property?	Yes	-

Next Steps

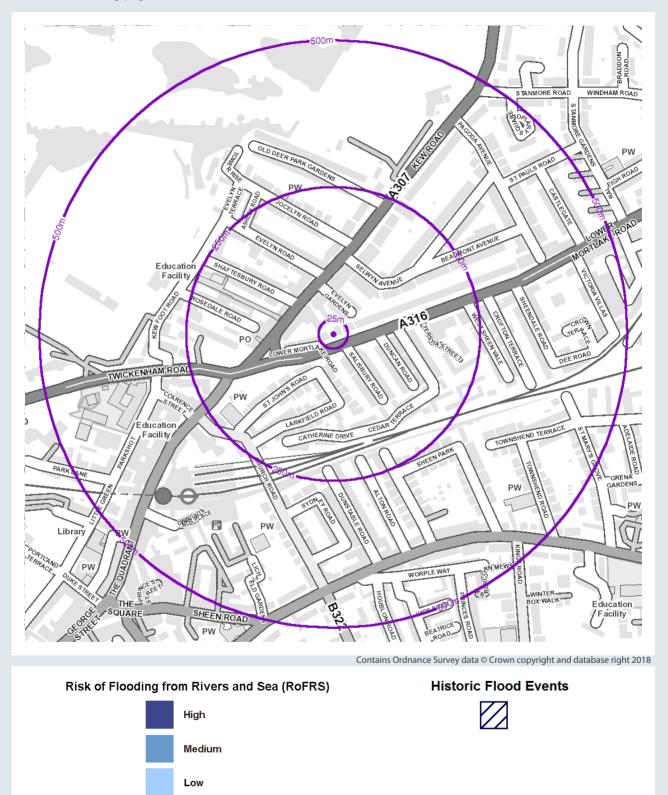
If you wish to gain more detailed information on the type and likelihood of your property being impacted by a flood event and the potential impact on insurance, we recommend that you purchase our Homecheck Flood Report. If you would like more information please contact your Search Provider or our Customer Services Team on 0844 844 9966 or email helpdesk@landmark.co.uk.

Flood data provided by JBA Risk Management Limited. © Copyright JBA Risk Management Limited 2008-2018.



Section 2d and 2e: RoFRS and Historic Flood Events

The map below shows the location of RoFRS and Historic Flood Events. Further details are shown on the following pages.



Very Low



Section 2d: Risk of Flooding from Rivers and Sea (RoFRS)

The Risk of Flooding from Rivers and Sea (RoFRS) database provides an indication of river and coastal flood risk at a national level using a 50m grid as used by many insurance companies. The RoFRS data product has been created by calculating the actual likelihood of flooding to areas of land within the flood plain of an extreme flood and considers the probability that the flood defences will overtop or breach. The risk level is divided into four categories 'Low', 'Medium', 'High', and 'Very Low'.

Enquiry			Result
Is there a risk of flooding identified within 250m of the property based on the Risk of Flooding from Rivers and Sea (RoFRS)?			No
Map ID Reference	Location	Details	Distance Contact
Risk of Flooding from Rive	ers and Sea (RoFRS)		
No Risk Found			



Section 2e: Historic Flood Events

The Historic Flood Events shows the individual areas of all historic flood events recorded by the relevant agency. This information is a useful tool to identify homes and businesses that may have experienced flood problems in the past. An area affected by a historic flood event may now be protected through an increase in flood management schemes and defences, meaning that it may not necessarily flood again. Equally the absence of a historic flood event does not mean that flooding has never occurred in an area, but that the agency do not have a record of it.

Enquiry			Result
Have any Historic Flood Events occurred within 250m of the property?			No
Map ID Reference	Location	Details	Distance Contact
Historic Flood Events			
No Events Found	d		



Section 2f: Groundwater Flooding

Enquiry	Result	Contact
What is the risk of Groundwater Flooding within 250m of the property?	Negligible	2

Comment: There is a negligible risk of groundwater flooding in this area and any groundwater flooding incidence has a chance of less than 1% annual probability of occurrence. No further investigation of risk is deemed necessary unless proposed site use is unusually sensitive.

Next Steps

If you wish to gain more detailed information on the type and likelihood of your property being impacted by a flood event and the potential impact on insurance, we recommend that you purchase our Homecheck Flood Report.

If you would like more information please contact your Search Provider or our Customer Services Team on **0844 844 9966** or email **helpdesk@landmark.co.uk.**



Section 3a: High Speed Rail 2 (HS2)

The High Speed 2 Rail Link is a proposed railway line between London and the North of England. Trains along this route will operate at speeds of up to 250mph. Proximity to the route is likely to have an impact on the surrounding areas.

Enquiry	Result
Is the property within 2km of the proposed HS2 rail development?	No



Section 3b: Oil and Gas Exploration and Production

Any areas to be explored for their energy potential by the oil & gas industry must be licensed by the Oil and Gas Authority. Such exploration includes areas subject to hydraulic fracturing ("fracking") investigation.

Enquiry	Result
Is the property within 4km of an area licensed for onshore energy exploration and production?	No
Is the property within 4km of an area that has been offered for licensing for the onshore exploration oil and gas by the Oil and Gas Authority?	No
Is the property within 4km of a well used for energy exploration or extraction?	No



Section 3c: Existing or Proposed Wind Farms and Wind Turbines

Wind energy is one of several alternative energy sources; however, the location of wind farms or turbines can be contentious due to visual and auditory impact on the surrounding area. The information in this section gives insight into whether there are wind farms or turbines (planned or existing) in the vicinity of the report location. We detail only those wind power developments which generate between 1MW and 50MW of power.

Enquiry	Result
Is the property within 4km of existing or proposed wind farms or wind turbines?	Yes



Section 3d: Existing or Proposed Solar Farms

Solar energy is one of several alternative energy sources; however, the location of a solar farm can be contentious due to its visual impact on the surrounding area. The information in this section gives insight into whether there are solar farms (planned or existing) in the vicinity of the report location. We detail only those solar developments which generate between 1MW and 50MW of power.

Enquiry	Result
Is the property within 2km of existing or proposed solar farms?	No

Energy & Infrastructure

Section 3

Next Steps

In order to gain more detailed information regarding the potential impact of HS2, Energy Production, Wind Farms or Solar Farms on your property we recommend that you purchase an Argyll Energy & Infrastructure report. If you would like more information please contact your Search Provider or our Customer Services Team on **0844 844** 9966 or email helpdesk@landmark.co.uk.



Section 4a: Man-Made Factors

Enquiry	Result	Contact
Is the property within 25m of a Coal Mining Affected Area?	No	-
What is the potential for ground instability relating to non-coal mining within 50m of the property?	No Known Mining	-

Comment: The British Geological Survey has assessed that there are no known hazards because of underground non-coal mine workings in this area. It should be noted that there is always the possibility of excavations that are outside of the scope of this dataset which could affect ground stability.

Are there any Man-Made mining cavities within 250m of the property?	No	-
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Section 4b: Natural Factors

Enquiry	Result	Contact
Are there any Natural cavities within 250m of the property?	No	-
What is the potential for natural ground instability in the area within 50m of the property?	Very Low	3

Comment: The British Geological Survey has assessed the area of search as having very low potential for natural ground instability. This does not necessarily mean there is cause for concern in terms of the property's stability. Active subsidence will be dependent on local conditions, such as the proximity of trees or areas where trees have been removed, which require an inspection of the site to identify the nature of the ground on which the property is built. A house buyers survey is advised to look for signs of property damage that may indicate poor natural ground conditions.

Radon Section 5



Section 5: Radon Findings

The information within this section tells you whether the property is located in a radon affected area. Radon is a radioactive gas which occurs naturally in rocks and soils. You cannot see, hear, feel or taste it. Exposure to particularly high levels of radon may increase the risk of developing lung cancer, and is therefore something you need to be aware of.

Enquiry	Result	Contact
Is the property in a radon affected area?	The property is in a lower probability radon area, as less than 1% of homes are above the action level	4
What level of radon protection measures for new dwellings or extensions to existing ones is required for the property?	No radon protective measures are necessary in the construction of new dwellings or extensions	4

Next Steps

The level of radon concentration can only be established by having the building tested. Action should be taken if the indoor radon level is measured and found to be above 200 becquerel's per cubic meter. If you would like any further information we recommend you contact Public Health England, whose details can be found in the 'Useful Contacts' section of this report.

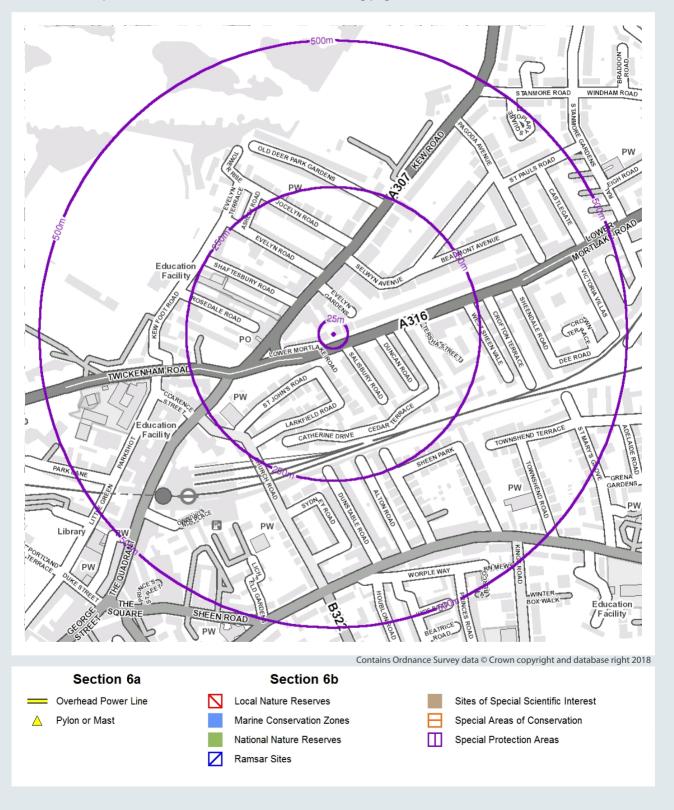
Further Action

Airtech Environmental Systems can advise on radon testing kits, which cost £39.36 including VAT and can run from 7 days to 3 months. They also have a team of surveyors on hand to provide recommendations and advice for any properties above the target level of 100 becquerel's per cubic meter or action level of 200 becquerel's per cubic meter. Airtech Environmental Systems can provide a report, recommendations and a quotation for any recommended works. For more detailed information please call their free-phone number 0800 378017.



Section 6a and 6b: Other Influential Factors

The map below shows the location of any Overhead Power Lines highlighted within Section 6a of this report. It also shows the location of any Environmental Constraints that are from datasets recognised as being relevant to Part 2A of the Environmental Protection Act 1990, that are highlighted in Section 6b of this report. Further details are shown on the following pages.





Section 6a: Overhead Power Lines

This section of the report contains information on pylons and overhead power lines. Overhead lines can be contentious and may have a visual impact on the surrounding area. Please note that Overhead Transmission Lines are extracted from Ordnance Survey Landline data in MasterMap and only show significant lines; if the pylons and lines are not shown on the mapping then they will not be reported.

Enquiry	Result	Contact
Are there any Overhead Power Lines within 250m of the property?	No	-



Enquiry

Section 6b: Environmental Constraints

This section provides information on areas which have been designated as having environmental or historical importance; as such there may be constraints on property or land developments or alterations.

Is the property within 250m o	of an area likely to be	impacted by Environmental Constraints?	Yes
Map ID Reference	Location	Details	Distance Contact
Ancient Woodland			
No factors identified fo	or this property		
Areas of Outstanding Natural	Beauty		
No factors identified fo	or this property		
Boundaries - National Parks			
No factors identified fo	or this property		
Country Parks			
No factors identified fo	or this property		
Environmentally Sensitive Are	eas		
No factors identified fo	or this property		
Forest Parks			
No factors identified fo	or this property		
Local Nature Reserves			
No factors identified fo	or this property		
Marine Conservation Zones			
No factors identified fo	or this property		

Other Influential Factors

Section 6

Мар IC	Reference	Location	Details	Distance Contac			
Nation	nal Nature Reserves						
	No factors identified for this property						
Nation	nal Parks						
	No factors identified fo	or this property					
Nation	nal Scenic Areas						
	No factors identified fo	or this property					
Nature	e Improvement Areas						
	No factors identified fo	or this property					
Ramsa	ar Sites						
	No factors identified fo	or this property					
Sites c	of Special Scientific Inter	rest					
	No factors identified fo	or this property					
Specia	al Areas of Conservation						
	No factors identified fo	or this property					
Specia	al Protection Areas						
	No factors identified fo	or this property					
World	Heritage Sites						
N/A	Name: Royal Botanic Gardens, Kew	N/A	Total Area (m2): 3453565.18 Designated Date: 1st January 2003	40m 5			
	Reference: 1000102						

Next Steps

If you would like any further information in respect of the above findings we recommend that you get in touch with those listed in the 'Useful Contacts' section of this report. Each contact reference shown in the above table relates to detailed contact information contained within the back of this report.

Useful Contacts

Please see below the contact details of all those referred to within this report. For all other queries please contact:

Landmark Information Group

Imperium Imperial Way Reading RG2 OTD

If you require assistance please contact our customer services

0844 844 9966

or by email at: helpdesk@landmark.co.uk

Contact	Name	Address	Contact details
1	London Borough of Richmond upon Thames Environmental Health Department	4 Waldegrave Road Teddington Middlesex TW11 8EN	T: 020 8891 1411 F: 020 8891 7702 W: www.richmond.gov.uk
2	Landmark Information Group Limited	Imperium Imperial Way Reading Berkshire RG2 0TD	T: 0844 844 9966 F: 0844 844 9951 E: helpdesk@landmark.co.uk W:www.landmark.co.uk
3	British Geological Survey Enquiry Service	British Geological Survey Environmental Science Centre Nottingham Nottinghamshire NG12 5GG	T: 0115 936 3143 F: 0115 936 3276 E: enquiries@bgs.ac.uk W:www.bgs.ac.uk
4	Public Health England Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Chilton Didcot Oxfordshire OX11 0RQ	T: 01235 822622 F: 01235 833891 E: radon@phe.gov.uk W: www.ukradon.org
5	Historic England	1 Waterhouse Square 138 - 142 Holborn London EC1N 2ST	T: 0370 333 0607 E: customers@historicengland.org.uk W:www.historicengland.org.uk
6	London Borough of Richmond upon Thames	Civic Centre 44 York Street Twickenham Middlesex TW1 3BZ	T: 020 8891 1411 F: 020 8891 7702 W: www.richmond.gov.uk
	Argyll Environmental Ltd	1st Floor 98-99 Queens Road Brighton BN1 3XF	T: 0845 458 5250 F: 0845 458 5260 E: info@argyllenviro.com W:www.argyllenvironmental.com

The Landmark website contains links to many of our data suppliers which may prove useful.

Please note that the Environment Agency/Natural Resources Wales/SEPA have a charging policy in place for enquiries.



Useful Information

The following explanatory notes may be of assistance to users of the Envirosearch Residential report. Practitioners are reminded that full guidance notes are contained in the Practitioners Guide.

Professional Opinion

A Professional Opinion in relation to Part 2A of the Environmental Protection Act 1990 is provided by Argyll Environmental Ltd. In many cases the report will be PASSED without referral. However, in some cases, entries that may be of concern are revealed by the search, in which case the report is REFERRED free of charge for more detailed consideration, although this will not include a physical site inspection. After such referral the report may be PASSED or suggestions made of some FURTHER ACTION that could be taken, in the form of questions to ask of the appropriate authorities. When responses to these questions are received it is the responsibility of the client and their professional advisors to decide if they are happy to proceed.

Flood Risk

A limited flood risk screening exercise is included in this report designed to satisfy basic flood risk screening due diligence including consideration of river, coastal, surface water and groundwater flooding. Where a potential flood risk is "Identified" you may wish to consider commissioning a more detailed flood risk screening report. When there is "None Identified" this does not indicate that there is not risk of flooding at the property, but that the risk of flooding from the sources screened (river, coastal, surface water and groundwater) within the vicinity of the property is such that the risk may not be considered significant.

Positional Accuracy

We locate data in a variety of ways according to information provided to us and subsequent in-house research. If data is provided as a point on the ground, we provide a "positional accuracy" which tells you how confident we are of the actual location.

Section 1b: Landfill and Waste

At present no complete national data set exists for landfill site boundaries, therefore, a point grid reference, provided by the data supplier, is used for some landfill sites. In certain cases the point grid references supplied provide only an approximate position, and can vary from the site entrance to the centre of the site. Where the exact position of the site is unclear for Registered Landfill data, Landmark construct either a 100 metre or 250 metre "buffer" around the point to warn of the possible presence of landfill. The size of this "buffer" relates to the positional accuracy that can be attributed to the site. The "buffer" is shown on the map as a red hatched area. For further information regarding landfill sites identified in the report, please contact the relevant agency or authority referenced in the Useful Contacts section.

The BGS holds records of over 3,000 landfill sites that accepted waste prior to the Control of Pollution Act (COPA) 1974. These were not subject to any strict regulation or monitoring.

Permitted Waste Sites and Environmental Permitting Regulations - Waste cover current or recently current consents issued for landfill sites, waste transfer, treatment or disposal sites by the relevant agency, under Section 64 of the Environmental Protection Act 1990 (Part 2) and prescribed by regulation 10 of SI No. 1056 of the Waste Management Licensing Regulations 1994.

Section 1c: Potentially Contaminative Activities

Identified discharge consents could be for storm water discharges, soakaways or septic tanks.

If a radioactive substance licence has been identified the consent band will be given under enquiries and replies. Consents fall into one of four bands: Band 1 and 2 Nuclear licensed sites authorised by the Nuclear Installations Inspectorate e.g. nuclear power stations Band 3 Site registered/authorised to accumulate and dispose of radioactive materials, only non-nuclear operations are carried out on site e.g. hospitals Band 4 Sites registered to keep and use radioactive material e.g. laboratories, universities, commercial premises using appliances such as monitoring equipment, alarm systems, tritium lighting etc.

Data supplied for Explosive Sites, Control of Major Accident Hazards Sites (COMAH) and Notification of Installations Handling Hazardous Substances (NIHHS) contains public sector information published by the Health and Safety Executive and licensed under the Open Government Licence.

Section 1e: Other Potential Contaminative Land Uses

This section relates to categories of potentially contaminative land uses that have been identified by the analysis of selected Ordnance Survey historical mapping. The published date (range of dates) of the map (s) and the distance from the centre of search to the nearest point of the feature is given. Further details of the extent of the site or its activities are not available. Should you wish to examine the Ordnance Survey maps these are normally available for public inspection at the local archive or local major library. Alternatively, extracts of editions of Ordnance Survey maps are available on www.old-maps.co.uk

Potentially infilled land has been identified when a 'cavity' (a hole made by an extractive industry or natural occurrence e.g., pond) was indicated on a historic map but there was no evidence of its existence in the last available map for the area. No details of what may have been used to fill the cavity or exactly when or if it was filled are available from the mapping.

The point locations of historical tanks and energy facilities are identified from the text on Ordnance Survey 1:1250 and 1:2500 scale mapping published between 1943 and 1996, based upon a predetermined list of abbreviations, e.g. El Sub (Electricity Sub-station) and F Stn (Filling Station). The position of the point has been located at the centre of the identified text so that it would be within approximately 30 meters of the feature it was describing. The features themselves are related to energy and petroleum storage and cover the following: tanks, petrol storage, potential tanks (at depots etc.), electricity sub stations and related features, gas and gas monitoring related features, oil related features and miscellaneous power features. NB: It should be noted that the Ordnance Survey abbreviation for tank (tk) is the same as that for tracks. Therefore some of the captured text may relate to tracks and not tanks when the exact nature of the feature is not clear from the mapping.

Useful Information

Section 2: Flood Findings

Sections 2a, b and c of the report provide data on modelled extents of river, coastal and surface water flooding generated by JBA Risk Management, a market leader in flood risk assessment commonly engaged by insurers to assess flood risk. The data has been modelled for several perils or return periods: 1 in 75, 1 in 200 or 1 in 1000 which relate to areas with a 1.3%, 0.5% and 0.1% annual probability of flooding in any one year respectively. Properties at risk of flooding during a 1 in 75 year event are typically considered to be at a high risk of flooding. The data has been generated to provide a UK wide screening tool and as a result may have inherent limitations. In addition, there may be areas of the country which are modelled to varying degrees of accuracy based on currently available topographical information.

Section 2d of the report provides data relating to the Risk of Flooding from Rivers and Sea (RoFRS) dataset provided by the environment relevant agency. Each agency has used its own data to further assess the risk of river or coastal flooding to the area of land located within an extreme flood zone. It was originally conceived to guide where flood defences were most needed. The risk assessment takes into account a variety of hypothetical levels of rainfall or coastal flooding (both in terms of intensity and duration) and certain flood defences, which it assumes will work effectively. The data generated considers a 50m² area and assigns a risk level (either low, medium or high). The model does not differentiate between properties within the grid square, nor does it predict the depth of any resultant flood (merely the risk of a flood occurring). The RoFRS data does not include flood risk from very small catchments areas as these are not considered reliable for UK-wide flood risk assessments, nor does it consider the potential impacts of climate change on flood risk or provide coverage in Scotland. The assessment is regularly updated and Landmark uses the latest version supplied by RoFRS. Many insurers use RoFRS as a guide to where to offer flood risk insurance cover.

Section 2e of the report includes information relating to records of historical flooding provided by the Environment Agency/Natural Resources Wales. It should be noted that the historical flood event database is not comprehensive. Further details regarding the nature of any historical flood events are not supplied in this report, but can be obtained by contacting your local agency office.

Section 2f of the report provides data relating to the risk of groundwater flooding and is provided by GeoSmart, a leading independent scientific environmental consultancy specialising in water, land and sustainable development. Through research and development, building on their expertise in addressing groundwater flooding issues for the Environment Agency/Natural Resources Wales and other clients in the UK, GeoSmart has developed algorithms and calibrated predictions of the risk of groundwater flooding occurring in England and Wales. This differs from other suppliers of data regarding groundwater flooding which only report on the susceptibility of groundwater flooding. Susceptibility merely has to be identified, whereas risk must be quantified. The resulting data is a 5x5m classification of groundwater flooding risk into four categories (Negligible, Low, Moderate and High). GeoSmart's classifications are based on the level of risk, combining severity and uncertainty that a site will suffer groundwater flooding within a return period of about 100 years.

The data is a general purpose indicative screening tool, and is intended to provide a useful initial view for a wide variety of applications. However, it does not provide an alternative to a site specific assessment, and a detailed risk assessment should be used for any site where the impact of groundwater flooding would have significant adverse consequences.

Section 3: Energy & Infrastructure Findings

The Energy & Infrastructure section has been designed to satisfy standard due-diligence enquiries for residential and commercial sites. It is a limited, desk-based screen - we would recommend purchasing an Argyll Energy & Infrastructure report for further information. The report does not include data on all UK energy and Infrastructure projects, nor does Landmark Information Group make specific information requests of the regulatory authorities for any relevant information they may hold. Therefore, Landmark Information Group cannot quarantee that all land uses or factors of concern will have been identified by the report. Landmark Information Group is unable to comment directly with regards to the potential effect these key energy or infrastructure projects will have on the value of nearby properties. We would recommend contacting an appropriate surveyor who can provide a valuation. While every effort is made to ensure accuracy, Landmark Information Group cannot guarantee the accuracy or completeness of such information or data. We do not accept responsibility for inaccurate data provided by external data providers. For further information regarding the datasets reviewed within our analysis, please contact our customer services team on 0844 844 9966.

Section 5: Radon Findings

Due to the nature of way the information is gathered, your property/site may have more than one probability of radon attributed to it. We report the worst case scenario on the property/site you have provided. This information is an estimate of the probability that a property /site in Great Britain is at or above the "Action Level" for radon (the level at which Public Health England recommends that radon levels should be reduced, those with an average of 200 Bq m-3 or more). This information satisfies CON29 Standard Enquiry of Local Authority; 3.13 Radon Gas: Location of the Property in a Radon Affected Area and can also be used to advise house buyers and sellers in Scotland. Where the property/site is a new build, this information provides information on the level of protection required for new buildings under BR211 (Scivyer, 2007) Radon: Guidance on protective measures for new buildings and BR376 (BRE, 1999) Radon: Guidance on protective measures for new dwellings in Scotland.

Disclaimer: "Some of the responses contained in this section are based on data and information provided by the Natural Environment Research Council (NERC) or its component bodies the British Geological Survey (BGS). Your use of any information contained in this report which is derived from or based upon such data and information is at your own risk. Neither NERC, BGS nor Public Health England where applicable, gives any warranty, condition or representation as to the quality, accuracy or completeness of such information and all liability (including liability for negligence) arising from its use is excluded to the fullest extent permitted by law."

Section 6b: Environmental Constraints

The Local Nature Reserves national dataset is "indicative" not "definitive". Definitive information can only be provided by individual local authorities and you should refer directly to their information for all purposes that require the most up to date and complete dataset.

Useful Information

General

If after reading the details in this report regarding the sites identified, you still require further information, please contact the relevant agency or authority indicated in the Useful Contacts section quoting the corresponding reference given in the text of the report.

The contacts in the Useful Contacts section may be able to provide further information relating to items identified in the report, however they are not in a position to advise how these might affect the value of a property. The findings of the report should be discussed with your professional advisor.

The Purpose and Scope of the Report

The report is designed to satisfy the concerns raised by the Law Society warning card and has been prepared to assist conveyancing professionals who may be advising clients when they sell or buy a property, obtain a mortgage, seek further mortgage advice, or commence any building works. It is designed to bring information to their attention and help them decide whether they need to seek any further specialist advice. As the report is so detailed, this information can cause concern, but professional advisors will see that further action is suggested on all issues that have been identified.

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Houses registered between 1st April 1999 and 31st December 2002 and covered by the NHBC Buildmark scheme probably have insurance against certain costs if contamination occurs within ten years of their construction. From 1st January 2003, NHBC will only provide this cover if building control has been carried out by NHBC Building Control Services Limited.

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- Liaise, at your request, with anyone acting formally on your behalf.

Complaints should be sent to:

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Tel: 0844 844 9966 Email: helpdesk@landmark.co.uk Fax: 0844 844 9980

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Tel: 01722 333306 Email: admin@tpos.co.uk

We will co-operate fully with the Ombudsman during an investigation and comply with his final decision.