

APPENDIX FOUR

ENVIROCHECK REPORT



Envirocheck® Report:

Datasheet

Order Details:

Order Number:

319503807_1_1

Customer Reference:

18595

National Grid Reference:

548060, 232690

Slice:

Α

Site Area (Ha):

1.18

Search Buffer (m):

1000

Site Details:

Land Opposite The Cricketers, Wicken Road Clavering SAFFRON WALDEN CB11 4QT

Client Details:

Mr C Gray Herts & Essex Site Investigations Unit J8, Peek Business Park Woodside Bishops Stortford Hertfordshire CM23 5RG







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	12
Hazardous Substances	-
Geological	13
Industrial Land Use	15
Sensitive Land Use	18
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes			n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		3	1	10
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 4		1		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4		Yes		
Pollution Incidents to Controlled Waters	pg 4		2		5
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 5			1	
Water Abstractions	pg 6				(*2)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 6	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 6	2	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Source Protection Zones	pg 7	1			
Extreme Flooding from Rivers or Sea without Defences	pg 7		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 7		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 7		10	5	23



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 12	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 12				1
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 13	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 13	Yes			Yes
BGS Recorded Mineral Sites	pg 13				1
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 13	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 15		15	3	1
Fuel Station Entries					
Points of Interest - Commercial Services	pg 16		2		1
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 17		3		1
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental	pg 17		2		
Gas Pipelines					
Underground Electrical Cables					



Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 18	2	2		
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	A13SW (E)	0	1	548059 232693
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Occupier MAKING OF MACHINERY/ENGINE/PUMP/FURNACE/TRACTOR Unit 3, Jubilee Works, Stickling Green Road, Clavering, Essex Environment Agency, Thames Region Not Given Ctwc.1351 1 12th December 1986 12th December 1986 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Onto Land Boulder Clay Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A13NW (NW)	57	2	548000 232800
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Clavering Village Hall Committee CULTURAL/ZOO/COMMUNITY CENTRE/MUSEUM/LIBRARY/ARCHIVE Village Hall, Clavering, Essex Environment Agency, Thames Region Not Supplied Clcu.0025 1 18th January 1966 18th January 1966 6th November 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Authorisation revoked Located by supplier to within 10m	A13SE (S)	163	2	548090 232470
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Occupier DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Kemps Cottage, Arkesden Road, Clavering, Essex Environment Agency, Thames Region Not Given Clcu.0159 1 24th September 1968 24th September 1968 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A13NE (NE)	247	2	548240 232950
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Occupier DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Bungalow, Arkesden Road, Clavering, Essex Environment Agency, Thames Region Not Given Clcu.0037 1 13th May 1966 13th May 1966 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A13NE (NE)	324	2	548290 233010



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	The Occupier Undefined Or Other Stickling Green, Clavering, , Essex Environment Agency, Thames Region Not Given Clcu.0298 1 13th October 1972 13th October 1972 11th October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Authorisation revoked Located by supplier to within 100m	A12NE (W)	562	2	547410 232740
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Occupier DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Stickling Cottage, Stickling Green, Clavering, Essex Environment Agency, Thames Region Not Given Clcu.0300 1 13th October 1972 13th October 1972 13th October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A12NE (W)	574	2	547400 232750
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Occupier Undefined Or Other Stickling Green, Clavering, , Essex Environment Agency, Thames Region Not Given Clcu.0299 1 13th October 1972 13th October 1972 13th October 1976 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A12NW (W)	613	2	547360 232750
7	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr & Mrs Speed Domestic Property (Single) Willow Bank Cottage Wicken Road, Clavering, Saffron Walden, Essex, Cb11 3un Environment Agency, Anglian Region Upper River Cam (Chesterford) Prcnf14479 1 8th January 2001 11th January 2001 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Wicken Water New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A14NE (E)	804	2	548930 232910



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	The Occupier Undefined Or Other Clavering, Essex, 0s 286, Clavering, Essex Environment Agency, Thames Region Not Given Clcu.0141 1 10th May 1968 10th May 1968 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway	A7SE (SW)	861	2	547460 231970
	Receiving Water: Status:	Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m				
9	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	The Occupier Undefined Or Other Stickling Green, Clavering, , Essex Environment Agency, Thames Region Not Given Clcu.0067 1 9th December 1966 9th December 1966 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A12NW (W)	861	2	547120 232820
10	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Thames Water Utilities Ltd PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) The Druce Environment Agency, Thames Region Not Supplied Temp.2080 2 3rd September 2010 3rd September 2010 19th August 2014 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Stort Surrendered under EPR 2010 Located by supplier to within 100m	A7SE (SW)	896	2	547500 231900
10	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Thames Water Utilities Ltd PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) The Druce Environment Agency, Thames Region Not Supplied Temp.2080 1 2nd November 1989 2nd November 1989 2nd November 1989 2nd September 2010 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Stort Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A7SE (SW)	896	2	547500 231900



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
11	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr Balaam DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) New House, Clavering Place Farm, Stickling Green, Saffron Walden, Essex Environment Agency, Thames Region Not Given Cntm.0339 1 29th June 1992 29th June 1992 1st October 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Onto Land Boulder Clay Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 100m	A12NW (W)	941	2	547070 232950
	Discharge Consent	s				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr And Mrs Kinmouth DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Danceys, Clavering, Essex Environment Agency, Thames Region Not Given Clcu.0224 1 14th November 1969 14th November 1969 18th September 1996 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Not Supplied Authorisation revoked Located by supplier to within 100m	A7SW (SW)	968	2	547350 231920
	Local Authority Pol	lution Prevention and Controls				
13	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Clavering Coachworks Arkesden Road, Clavering, SAFFRON WALDEN, Essex, CB11 Uttlesford District Council, Environmental Health Department 15 28th March 1995 Local Authority Air Pollution Control PG6/34 Respraying of road vehicles Authorisation revoked Manually positioned to the road within the address or location	A13NW (W)	166	3	547844 232779
	Nearest Surface Wa	ater Feature				
			A13NE (E)	19	-	548171 232712
	Pollution Incidents	to Controlled Waters	, ,			
14	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CLAVERING Environment Agency, Thames Region Oils - Unknown Confirmed As A Pollution Incident 19th September 1995 NE950571 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A13SE (SE)	117	2	548200 232600
	Pollution Incidents	to Controlled Waters				
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given CLAVERING Environment Agency, Thames Region Unknown Sewage Confirmed As A Pollution Incident 16th June 1993 NE930423 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A13SE (SE)	174	2	548200 232500



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Not Given Not Given Not Given Category 3 - Minor Incident	A7NE (SW)	623	2	547700 232100
17	Pollution Incidents Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Located by supplier to within 100m to Controlled Waters Not Given CLAVERING Environment Agency, Thames Region Agricultural: General Confirmed As A Pollution Incident 7th June 1991 NE910282 Not Given Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A7SW (SW)	945	2	547350 231950
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given CLAVERING Environment Agency, Thames Region Agricultural: General Confirmed As A Pollution Incident 26th March 1991 NE910152 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A7SW (SW)	979	2	547300 231950
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given CLAVERING Environment Agency, Thames Region Agricultural: General Confirmed As A Pollution Incident 10th March 1990 NE900076 Not Given Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A11SE (W)	982	2	547000 232500
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given CLAVERING Environment Agency, Thames Region Agricultural: General Confirmed As A Pollution Incident Not Supplied NE890311 Not Given Not Given Not Given Category 3 - Minor Incident Located by supplier to within 100m	A11SE (W)	992	2	547000 232450
19	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	Environment Agency - Anglian Region, Central Area 26th November 2007 547461 Category 4 - No Impact Category 3 - Minor Incident Category 2 - Significant Incident Located by supplier to within 10m Inert : Construction / Demolition Material Inert Materials And Wastes: Soils And Clay Specific Waste Materials: Tyres	A14SW (E)	459	2	548609 232674



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	William Allum & John Lovridge 6/33/27/*G/0043 100 Well W Of Wicken Bonhunt Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 January 31 December 1st November 1973 Not Supplied Located by supplier to within 10m	A20SW (NE)	1196	2	549180 233320
	-	William Allum & John Lovridge 6/33/27/*G/0043 100 Well W Of Wicken Bonhunt Environment Agency, Anglian Region Agriculture: Horticultural Watering Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 January 31 December 1st November 1973 Not Supplied Located by supplier to within 10m	A20SW (NE)	1196	2	549180 233320
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year 40-70% >90% >10m Low	A13SW (E)	0	4	548059 232693
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year <40% >90% >10m Low	A13SW (W)	0	4	548000 232693
	Groundwater Vulne Classification:	erability - Soluble Rock Risk Significant Risk - Problems Unlikely	A13SW (W)	0	4	548000 232693
	Groundwater Vulne Classification:	rability - Soluble Rock Risk Significant Risk - Problems Unlikely	A13SW (E)	0	4	548059 232693
	Bedrock Aquifer De Aquifer Designation:	-	A13SW (E)	0	4	548059 232693
	Superficial Aquifer Aquifer Designation:	Designations Secondary Aquifer - Undifferentiated	A13SW (E)	0	4	548059 232693



Agency & Hydrological

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Source Protection Zones	A13SW (E)	0	2	548059 232693
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	104	2	547900 232584
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	164	2	547942 232498
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	104	2	547900 232584
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	164	2	547942 232498
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NE (E)	19	5	548171 232712
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NE (E)	23	5	548167 232729
23	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NE (E)	27	5	548172 232727
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	33	5	548007 232773
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 773.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13SW (SW)	113	5	547898 232576



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	159	5	547860 232787
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (W)	189	5	547808 232768
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A13NW (W)	191	5	547790 232738
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1778.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (W)	223	5	547759 232748
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (W)	223	5	547760 232751
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NW (NW)	285	5	547784 232893
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (S)	309	5	548038 232329
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (S)	315	5	547987 232335
34	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 8.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (S)	315	5	547987 232335



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trumes Primacy: 1	A8NW (S)	333	5	548000 232313
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	600	5	547704 232124
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	604	5	547701 232122
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 363.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (N)	609	5	548304 233314
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 450.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NE (S)	610	5	548291 232058
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Not Supplied True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	653	5	547664 232085
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 170.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7NE (SW)	657	5	547662 232083
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 672.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	690	5	548802 232478
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 138.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	775	5	548657 233300



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 541.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	775	5	548657 233300
	OS Water Network Lines				
45	Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	809	5	548940 232887
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	812	5	548943 232891
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19NW (NE)	814	5	548575 233411
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19NW (NE)	816	5	548572 233414
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7SE (SW)	824	5	547566 231945
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A7SE (SW)	864	5	547544 231911
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	867	5	548991 232928
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	880	5	549000 232942



Agency & Hydrological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Stort Catchment Name: Primacy: 1	A7SE (SW)	898	5	547508 231893
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Stort Catchment Name: Thames Primacy: 1	A7SE (SW)	900	5	547500 231896
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 398.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Stort Catchment Name: Thames Primacy: 1	A7SE (SW)	905	5	547528 231873
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 332.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Stort Catchment Name: Thames Primacy: 1	A7SE (SW)	905	5	547482 231901
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 729.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14SE (E)	951	5	549049 232394
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 207.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A3NW (S)	966	5	547967 231675



Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority La	ndfill Coverage				
	Name:	Uttlesford District Council - Has no landfill data to supply		0	3	548059 232693
	Local Authority La	ndfill Coverage				
	Name:	Essex County Council - Has supplied landfill data		0	6	548059 232693
	Potentially Infilled	Land (Non-Water)				
59	Bearing Ref: Use: Date of Mapping:	SW Unknown Filled Ground (Pit, quarry etc) 1982	A7SW (SW)	905	-	547377 231979





Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: White Chalk Subgroup	A13SW (E)	0	1	548059 232693
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13SW (E)	0	1	548059 232693
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Arsenic <15 mg/kg Concentration: <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SE (SW)	783	1	547654 231945
60	BGS Recorded Mineral Sites Site Name: Clavering Gravel Pit Location: Clavering, Bishop'S Stortford, Essex Source: British Geological Survey, National Geoscience Information Service Reference: 179403 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Anglian Geology: Lowestoft Formation Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	883	1	547377 232009
	BGS Measured Urban Soil Chemistry No data available BGS Urban Soil Chemistry Averages				
	No data available Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	100	1	548242 232755
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13SW (SW)	95	1	547921 232579
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SW (SW)	224	1	547781 232541
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SW (E)	0	1	548059 232693



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	le Directory Entries				
61	Name: Location: Classification: Status: Positional Accuracy:	Quendon Furniture Wicken Road, Clavering, SAFFRON WALDEN, Essex, CB11 4QT Furniture Manufacturers - Home & Office Inactive Automatically positioned to the address	A13SE (SE)	23	-	548114 232639
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status:	Rouse Joinery Ltd Unit 1, Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, CB11 4QU Joinery Manufacturers Inactive Automatically positioned to the address	A13NE (NE)	49	-	548146 232776
	Contemporary Trad					
62	Name: Location: Classification: Status:	Clavering Prestige Arkesden Road, Clavering, Saffron Walden, CB11 4QU Car Dealers - Used Inactive Automatically positioned to the address	A13NE (NE)	49	-	548146 232776
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status: Positional Accuracy:	East Anglian Tractors Ltd Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Agricultural Vehicles Active Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status:	Clavering Coachworks Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Commercial Vehicle Bodybuilders & Repairers Inactive Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status:	D W Rouse Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Joinery Manufacturers Inactive Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status: Positional Accuracy:	C E Funston Tractor Sales Unit 2, Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Agricultural Machinery - Sales & Service Inactive Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
-	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status:	D J Herbert Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Car Breakdown & Recovery Services Inactive Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
	Contemporary Trad	le Directory Entries				
62	Name: Location:	Dannell Electronics Ltd Unit 2, Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU	A13NE (NE)	52	-	548119 232789
	Classification: Status: Positional Accuracy:	Electronic Component Manufacturers & Distributors Inactive Automatically positioned to the address				
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status: Positional Accuracy:	Dannell Electronics Unit 2, Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Electronic Component Manufacturers & Distributors Inactive Automatically positioned to the address	A13NE (NE)	52	-	548119 232789
	Contemporary Trad	le Directory Entries				
62	Name: Location: Classification: Status:	D & S Sportswear Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Leisure & Sportswear Manufacturers & Wholesalers Inactive Manually positioned to the address or location	A13NE (NE)	52	-	548119 232789



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	•				
63	Name: Location:	Hawks Wood Furntiure Unit 2, Jubilee Works, Stickling Green, Clavering, Saffron Walden, Essex, CB11 4WA	A13NW (N)	49	-	548057 232806
	Classification: Status: Positional Accuracy:	Furniture Manufacturers - Home & Office Inactive Manually positioned to the address or location				
	Contemporary Trad	e Directory Entries				
63	Name: Location: Classification:	Ideal Office Britannia House, Jubilee Works, Stickling Green, Clavering, Saffron Walden, Essex, CB11 4WA Office Furniture & Equipment	A13NW (N)	68	-	548026 232826
	Status:	Inactive Manually positioned to the address or location				
	Contemporary Trad	e Directory Entries				
64	Name: Location: Classification: Status:	C E Funston Tractor Sales Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Agricultural Machinery - Sales & Service Inactive	A13NE (NE)	202	-	548227 232906
	-	Manually positioned within the geographical locality				
65	Contemporary Trad Name: Location: Classification: Status:	Tradefix (Uk) Ltd Court Farm, Stickling Green, Clavering, Saffron Walden, CB11 4QX Nuts, Bolts & Fixings Inactive	A13NW (NW)	246	-	547815 232870
	-	Automatically positioned to the address				
66	Contemporary Trad Name: Location: Classification: Status:	Robsons Feed Supplies Hill Green Farm,Hill Green, Clavering, Saffron Walden, Essex, CB11 4QS Pet Foods & Animal Feeds Active	A13SW (S)	285	-	547984 232368
	-	Manually positioned within the geographical locality				
66	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries D N G Furniture Stylist Hill Green Farm,Hill Green, Clavering, Saffron Walden, Essex, CB11 4QS Spraying - Paint & Coatings Inactive Manually positioned within the geographical locality	A13SW (S)	285	-	547984 232368
	Contemporary Trad					
67	Name: Location: Classification: Status:	Ideal Office Arden House, Arkesden Road, Clavering, Saffron Walden, Essex, CB11 4QU Office Furniture & Equipment Inactive Automatically positioned to the address	A18SE (NE)	371	-	548238 233085
	Contemporary Trad	e Directory Entries				
68	Name: Location: Classification: Status: Positional Accuracy:	Hometune Estralita, High Street, Clavering, Saffron Walden, Essex, CB11 4QR Car Engine Tuning & Diagnostic Services Inactive Automatically positioned to the address	A7SE (SW)	850	-	547524 231940
	Points of Interest - 0	Commercial Services				
69	Name: Location: Category: Class Code: Positional Accuracy:	Auto Electrical Rescue Unit 2 Jubilee Works, Stickling Green, Clavering, Saffron Walden, CB11 4WA Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A13NW (N)	49	7	548057 232806
	-	Commercial Services				
69	Name: Location: Category:	Clavering Coachworks Funstons Commercial Centre, Arkesden Road, Clavering, Saffron Walden, CB11 4QU Repair and Servicing	A13NE (NE)	52	7	548119 232789
	Class Code:	Vehicle Repair, Testing and Servicing Positioned to address or location				
		Commercial Services	,		_	
70	Name: Location: Category: Class Code:	Hometune Motoring Services Estralita, High Street, Clavering, Saffron Walden, CB11 4QR Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A7SE (SW)	850	7	547524 231940



Industrial Land Use

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Points of Interest - Manufacturing and Production				
71	Name: Britannica Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	59	7	548139 232789
	Points of Interest - Manufacturing and Production				
71	Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	63	7	548112 232803
	Points of Interest - Manufacturing and Production				
72	Name: Jubilee Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	87	7	548033 232846
	Points of Interest - Manufacturing and Production				
73	Name: A A Gilbertson Location: Bank View, High Street, Clavering, Saffron Walden, CB11 4QR Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A8NW (SW)	559	7	547757 232144
	Points of Interest - Recreational and Environmental				
74	Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	140	7	548020 232509
	Points of Interest - Recreational and Environmental				
74	Name: Play Area Location: Clatterbury Lane, CB11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	145	7	548006 232507



Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulneral	ble Zones				
75	Name: Description: Source:	Lee Nvz Surface Water Environment Agency, Head Office	A13SW (E)	0	4	548059 232693
	Nitrate Vulneral	ble Zones				
76	Name: Description: Source:	Clavering Groundwater Environment Agency, Head Office	A13SW (E)	0	4	548059 232693
	Nitrate Vulneral	ble Zones				
77	Name: Description: Source:	Ely Ouse And Cut-Off Channel Nvz Surface Water Environment Agency, Head Office	A13SE (E)	142	4	548292 232692
	Nitrate Vulneral	ble Zones				
78	Name: Description: Source:	Anglian Chalk Groundwater Environment Agency, Head Office	A13SE (E)	142	4	548292 232692



• LANDMARK INFORMATION GROUP* Data Currency

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
East Hertfordshire District Council - Environmental Health Department	January 2013	Annual Rolling Update
Environment Agency - Head Office	June 2020	Annually
North Hertfordshire District Council - Environmental Health Department	October 2017	Annual Rolling Update
Uttlesford District Council - Environmental Health Department	October 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	July 2023	Quarterly
Environment Agency - Thames Region	July 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
Environment Agency - Thames Region	January 2009	
	January 2000	
Integrated Pollution Prevention And Control Environment Agency - Anglian Region	January 2023	Quarterly
Environment Agency - South East Region - North East Thames Area	January 2023	Quarterly
Environment Agency - Thames Region	January 2023	Quarterly
	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control	January 2014	\/aviahla
East Hertfordshire District Council - Environmental Health Department	January 2014	Variable
North Hertfordshire District Council - Environmental Health Department	September 2014	Variable
Uttlesford District Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
East Hertfordshire District Council - Environmental Health Department	January 2014	Annual Rolling Update
North Hertfordshire District Council - Environmental Health Department	September 2014	Annual Rolling Updat
Uttlesford District Council - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
East Hertfordshire District Council - Environmental Health Department	January 2014	Variable
North Hertfordshire District Council - Environmental Health Department	September 2014	Variable
Uttlesford District Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	August 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	
Environment Agency - Thames Region	September 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	July 2015	
Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Anglian Region	March 2013	
Environment Agency - Thames Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Anglian Region	June 2016	As notified
Environment Agency - Thames Region	June 2016	As notified
Environment Agency - Head Office	May 2023	Quarterly
River Quality	,	,
Environment Agency - Head Office	November 2001	Not Applicable
		. tot i ippiioabio
River Quality Biology Sampling Points	April 2012	
Environment Agency - Head Uttice	1 AVIII 40 14	1
Environment Agency - Head Office River Quality Chemistry Sampling Points	, ,	



Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Central Area	July 2023	Quarterly
Environment Agency - Anglian Region - Eastern Area	July 2023	Quarterly
Environment Agency - South East Region - North East Thames Area	July 2023	Quarterly
Environment Agency - Thames Region - North East Area	July 2023	Quarterly
Water Abstractions		
Environment Agency - Anglian Region	April 2023	Quarterly
Environment Agency - Thames Region	April 2023	Quarterly
Water Industry Act Referrals		
Environment Agency - Anglian Region	October 2017	
Environment Agency - Thames Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines	_	-
Ordnance Survey	July 2023	Quarterly
Surface Water 1 in 30 year Flood Extent	,	<u> </u>
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent	,	,
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent	-, -	,
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability	,	,
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility	1 02.00., 20.0	
British Geological Survey - National Geoscience Information Service	May 2013	As notified



Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Anglian Region	January 2009	Not Applicable
Environment Agency - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Anglian Region - Eastern Area	July 2023	Quarterly
Environment Agency - South East Region - North East Thames Area	July 2023	Quarterly
Environment Agency - Thames Region - North East Area	July 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Eastern Area	January 2023	Quarterly
Environment Agency - South East Region - North East Thames Area	January 2023	Quarterly
Environment Agency - Thames Region - North East Area	January 2023	Quarterly
Local Authority Landfill Coverage	,	
East Hertfordshire District Council - Environmental Health Department	February 2003	Not Applicable
Essex County Council	February 2003	Not Applicable
Hertfordshire County Council - Spatial Planning and Economy Unit	February 2003	Not Applicable
North Hertfordshire District Council - Environmental Health Department	February 2003	Not Applicable
Uttlesford District Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
East Hertfordshire District Council - Environmental Health Department	October 2018	
Essex County Council	October 2018	
Hertfordshire County Council - Spatial Planning and Economy Unit	October 2018	
North Hertfordshire District Council - Environmental Health Department	October 2018	
Uttlesford District Council - Environmental Health Department	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - Anglian Region - Eastern Area	March 2006	Not Applicable
Environment Agency - Thames Region - North East Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Anglian Region - Eastern Area	April 2018	
Environment Agency - Thames Region - North East Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Anglian Region - Eastern Area	June 2015	
Environment Agency - Thames Region - North East Area	June 2015	



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Essex County Council	February 2016	Variable
Hertfordshire County Council - Spatial Planning and Economy Unit	February 2016	Variable
North Hertfordshire District Council	February 2016	Variable
East Hertfordshire District Council	May 2023	Variable
Uttlesford District Council - Planning Department	May 2023	Variable
Planning Hazardous Substance Consents		
East Hertfordshire District Council	April 2015	Variable
Essex County Council	February 2016	Variable
Hertfordshire County Council - Spatial Planning and Economy Unit	February 2016	Variable
North Hertfordshire District Council	February 2016	Variable
Uttlesford District Council - Planning Department	October 2015	Variable
Geological	Version	Update Cycle
3GS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	June 2023	Bi-Annually
CBSCB Compensation District		<u> </u>
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
	NOVEITIBET 2020	As notined
Coal Mining Affected Areas	F. I	Assessed Dell'essed by detail
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards	·	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
	canaly 2010	7 to Hotmod
Potential for Ground Dissolution Stability Hazards	January 2010	As notified
British Geological Survey - National Geoscience Information Service	January 2019	As notined
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas	, , , , ,	
British Geological Survey - National Geoscience Information Service	September 2022	Annually
	September 2022	Ailliually
Radon Potential - Radon Protection Measures	0	
British Geological Survey - National Geoscience Information Service	September 2022	Annually



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	July 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	August 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	September 2023	Quarterly
Points of Interest - Education and Health PointX	September 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2023	Quarterly
Points of Interest - Public Infrastructure PointX	September 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually



Data Currency

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	April 2023	Bi-Annually
Areas of Adopted Green Belt		
East Hertfordshire District Council	August 2023	Quarterly
North Hertfordshire District Council	August 2023	Quarterly
Uttlesford District Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
East Hertfordshire District Council	August 2023	Quarterly
North Hertfordshire District Council	August 2023	Quarterly
Uttlesford District Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	April 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	August 2023	Bi-Annually
Marine Nature Reserves		
Natural England	April 2023	Bi-Annually
National Nature Reserves		
Natural England	February 2023	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	March 2023	Bi-Annually
Special Areas of Conservation		
Natural England	April 2023	Bi-Annually
Special Protection Areas		
Natural England	April 2023	Bi-Annually





A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 必公司
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec



Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website:
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Uttlesford District Council - Environmental Health Department Council Offices, London Road, Saffron Walden, Essex, CB11 4ER	Telephone: 01799 510581 Fax: 01799 510499 Website: www.uttlesford.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Essex County Council County Hall, Chelmsford, Essex, CM1 1YS	Telephone: 01245 492211 Website: www.essexcc.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website:
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website:
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website:
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website:

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

























