

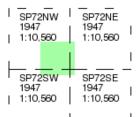
Historical Aerial Photography Published 1947

Source map scale - 1:10,560

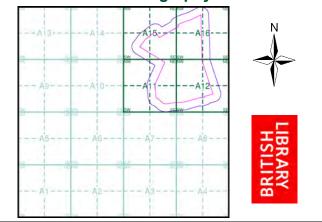
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was rechecked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

© Landmark Information Group and/or Data Suppliers 2010.

Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

 Site Area (Ha):
 61.62

 Search Buffer (m):
 1000

Site Details

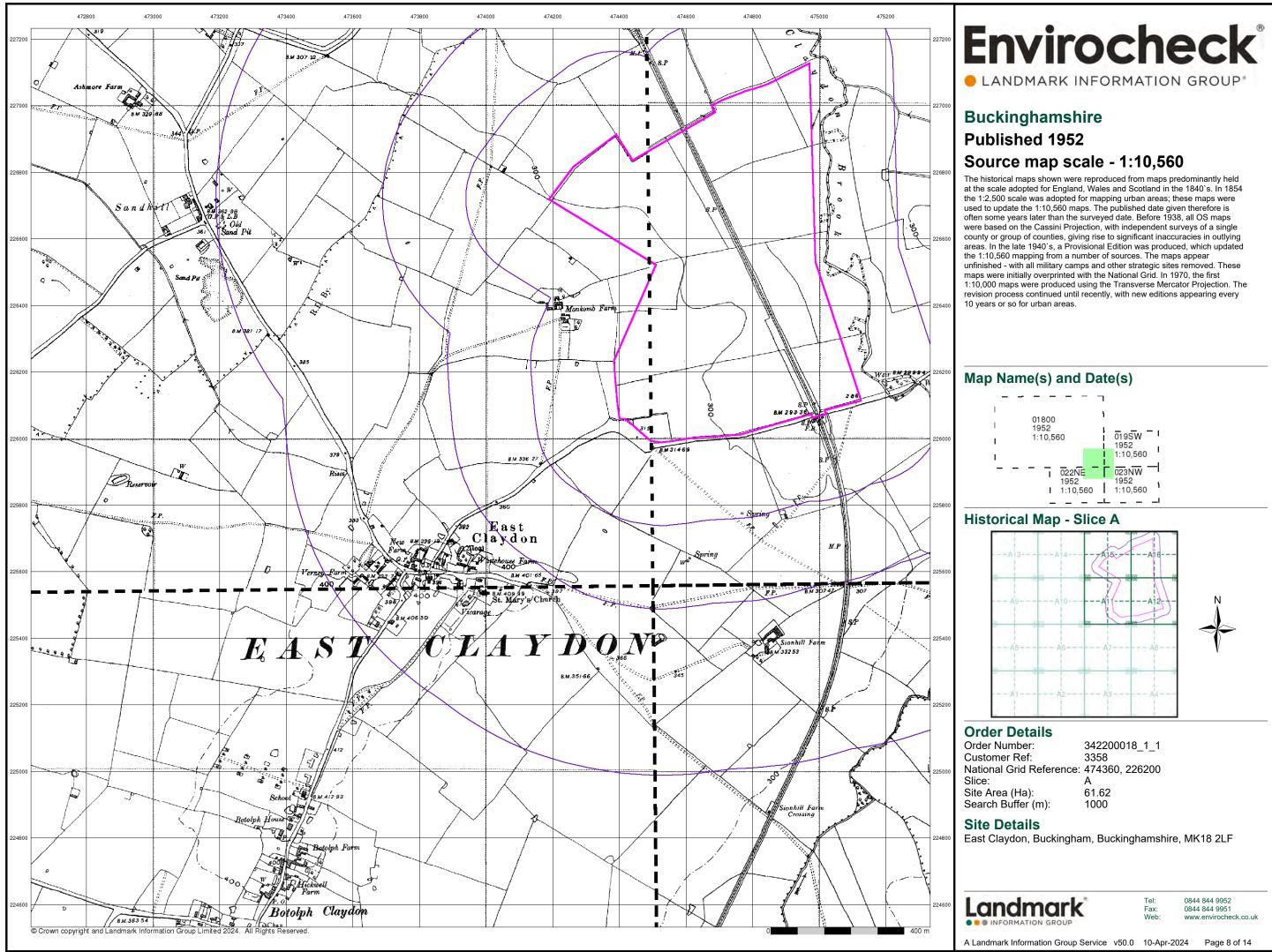
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

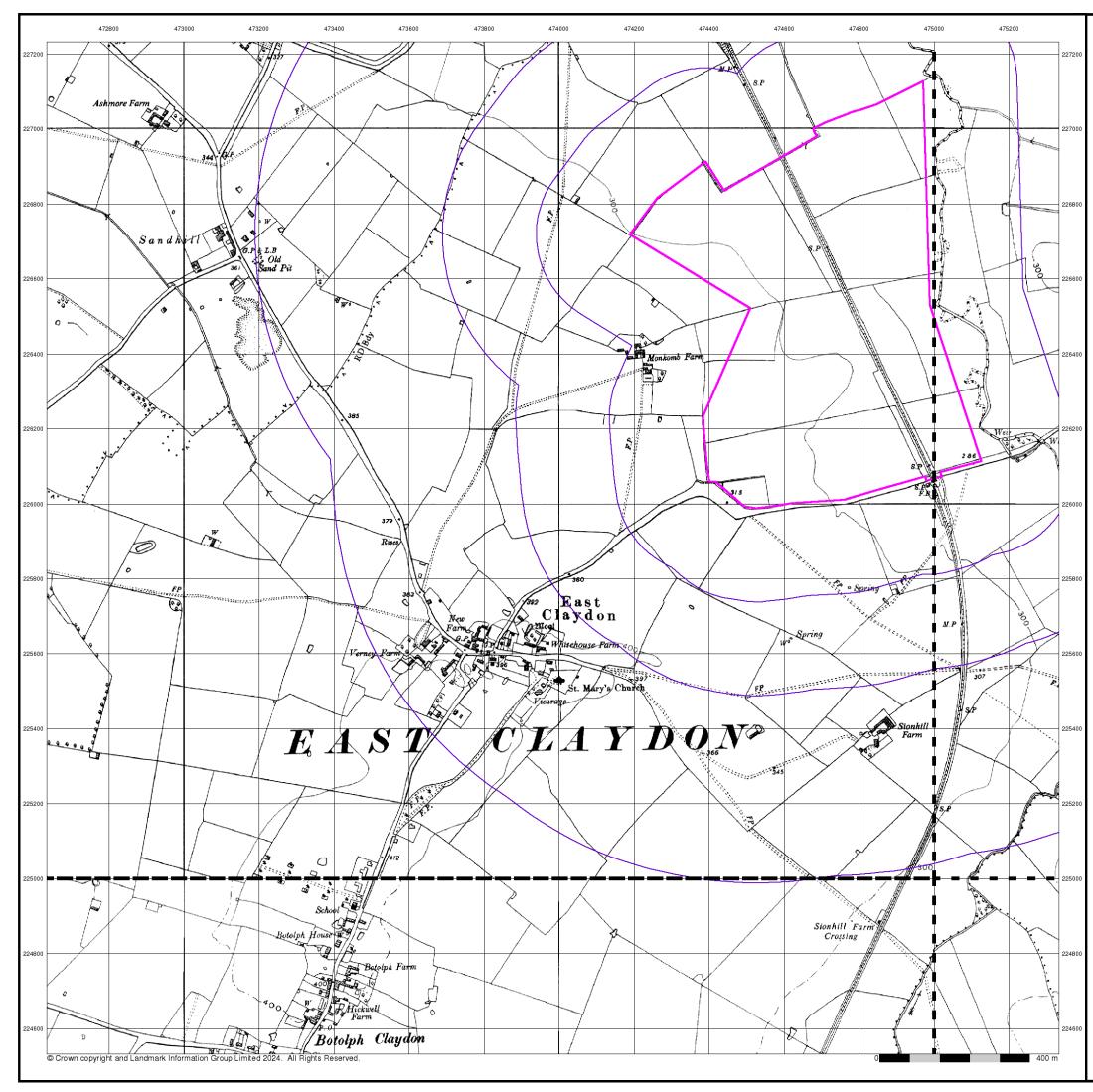


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Ordnance Survey Plan Published 1958 - 1959 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

 SP72NW
 SP72NE

 1959
 1958

 1:10,560
 1:10,560

 1
 1:10,560

 1
 1:10,560

 1
 1:10,560

 1
 1:10,560

 1
 1:10,560

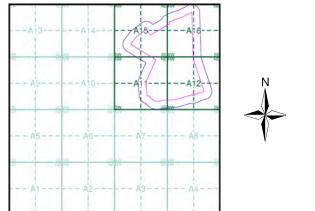
 1
 1:10,560

 1
 1958

 1:10,560
 1:10,560

 1:10,560
 1:10,560

Historical Map - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

 Site Area (Ha):
 61.62

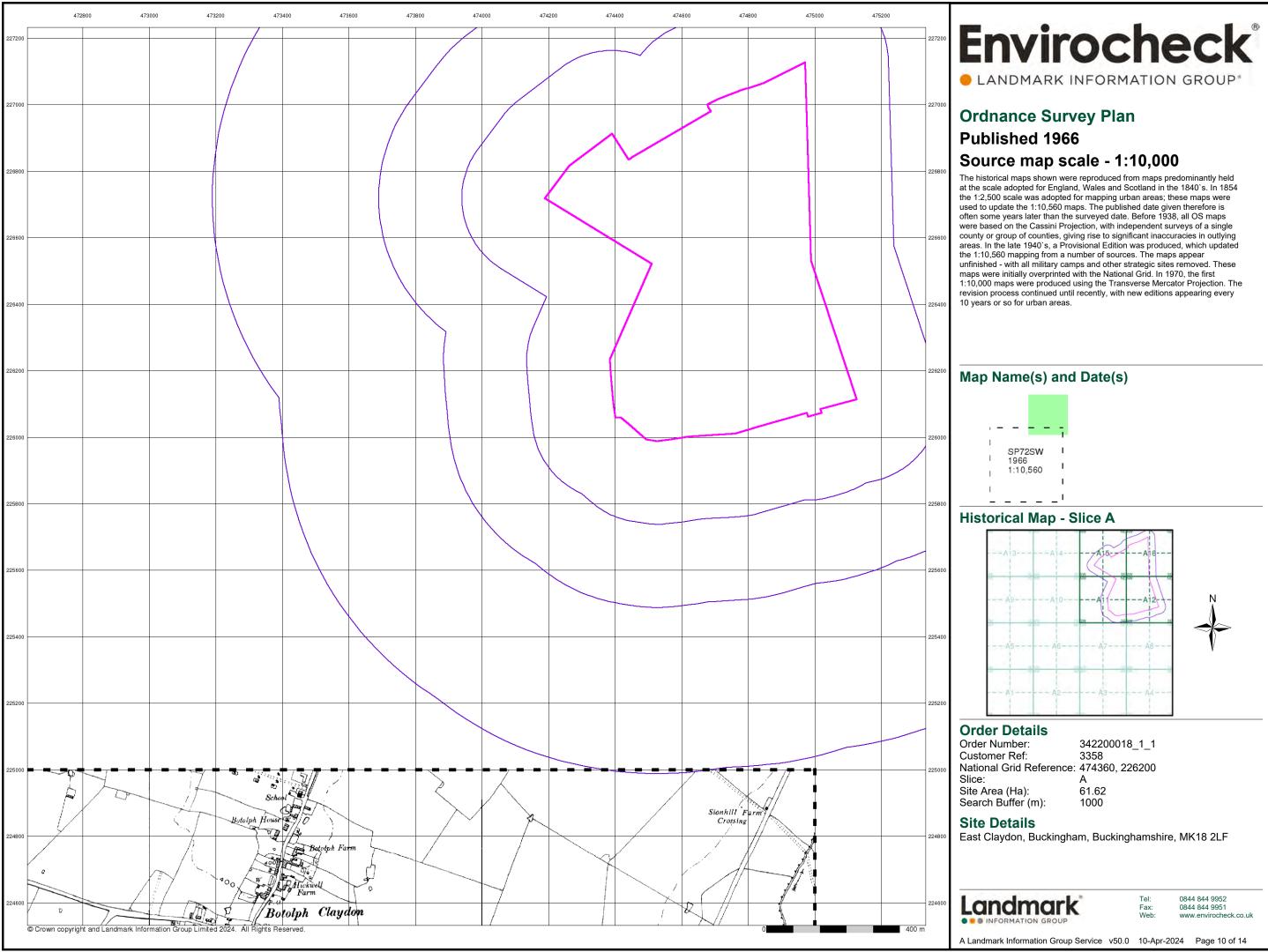
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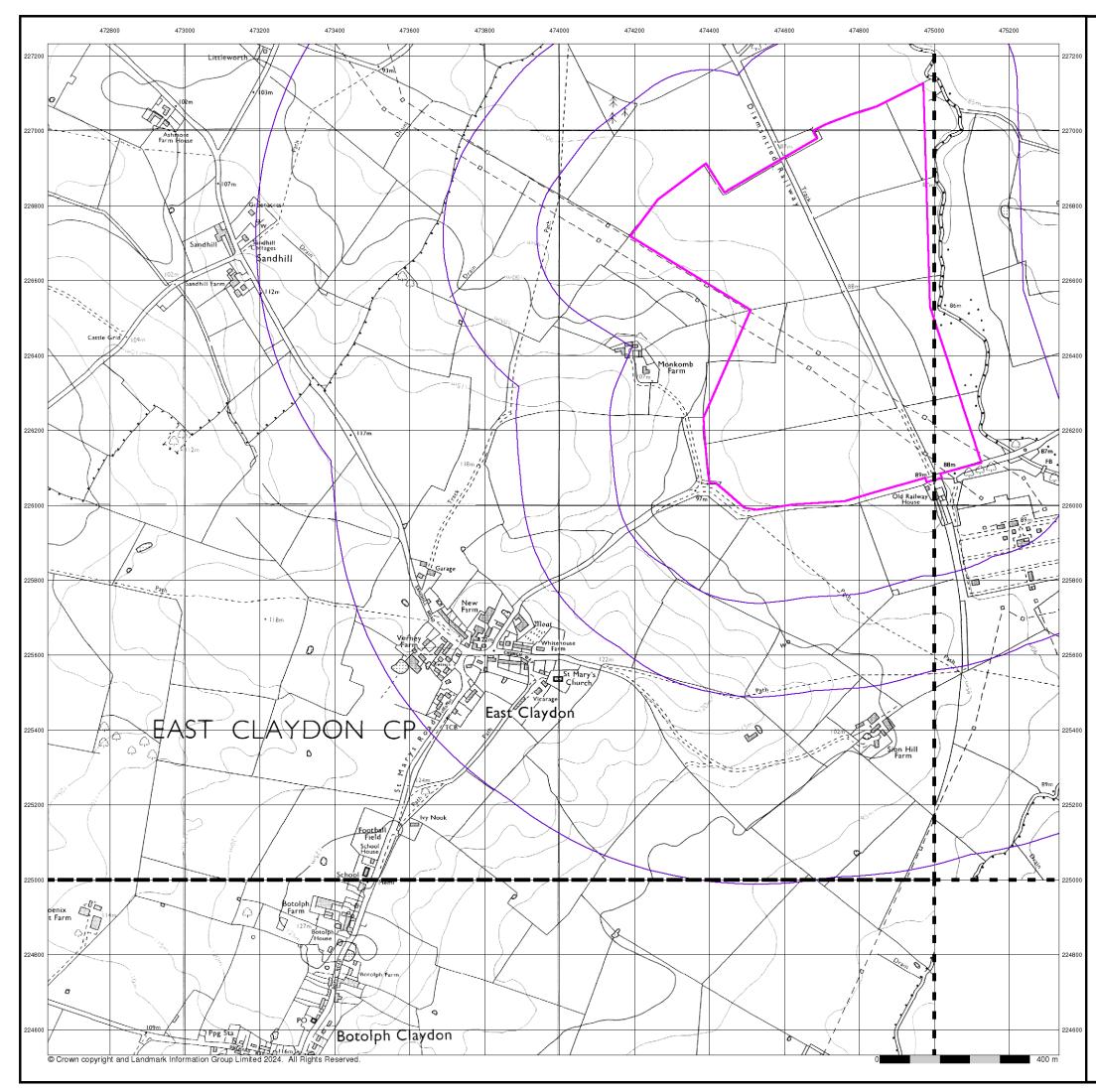
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF









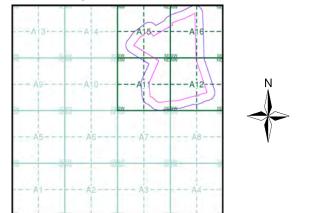
Ordnance Survey Plan Published 1984 - 1985 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SP72NW SP72NE 1984 1:10,000 1:10,000 SP72SW 1984 1:10,000 1 SP72SW 1984 1:10,000 1 SP72SW

Historical Map - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

 Site Area (Ha):
 61.62

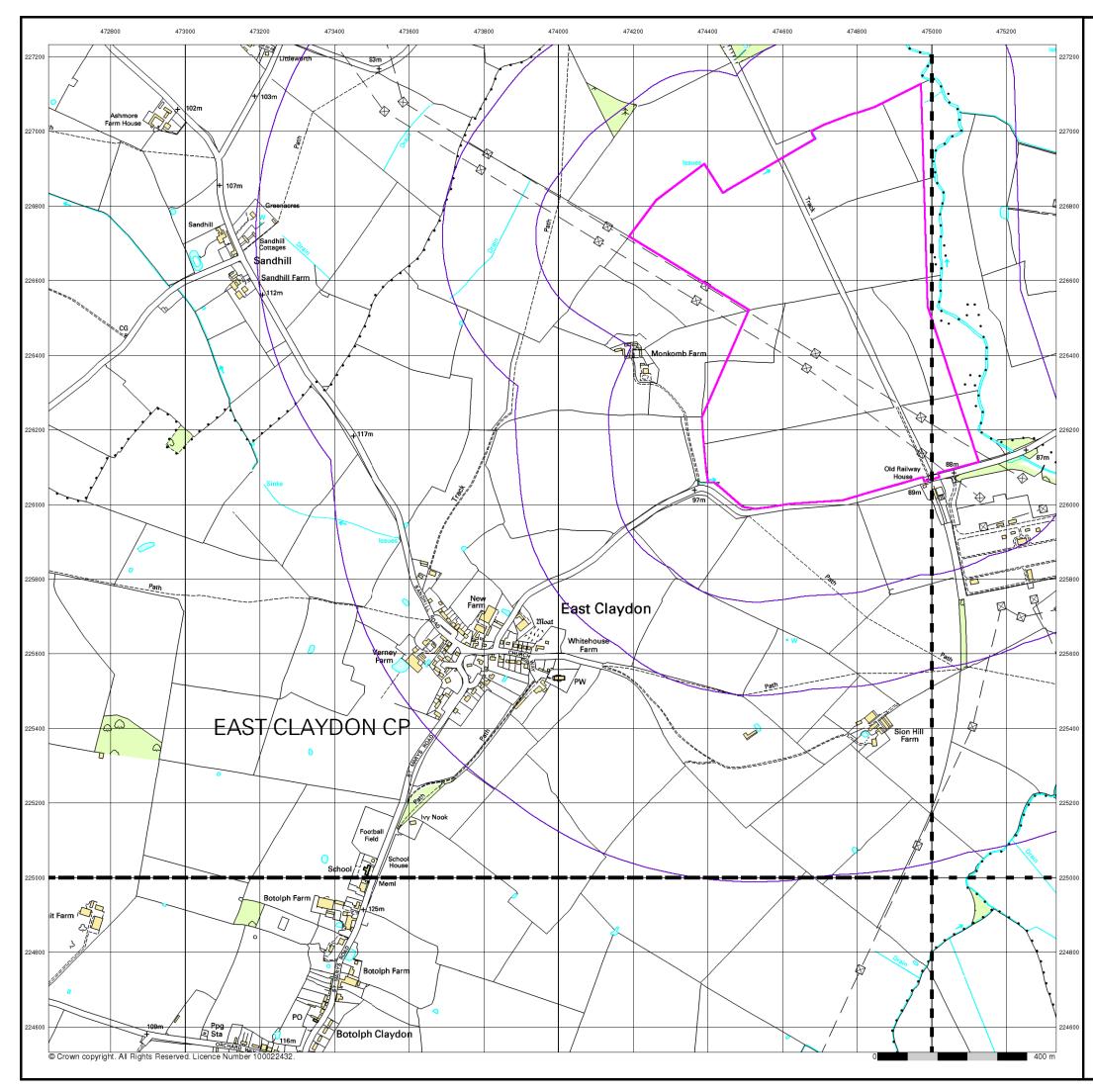
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Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF







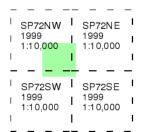
10k Raster Mapping

Published 1999

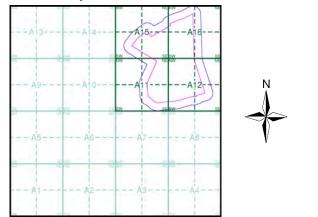
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

 Site Area (Ha):
 61.62

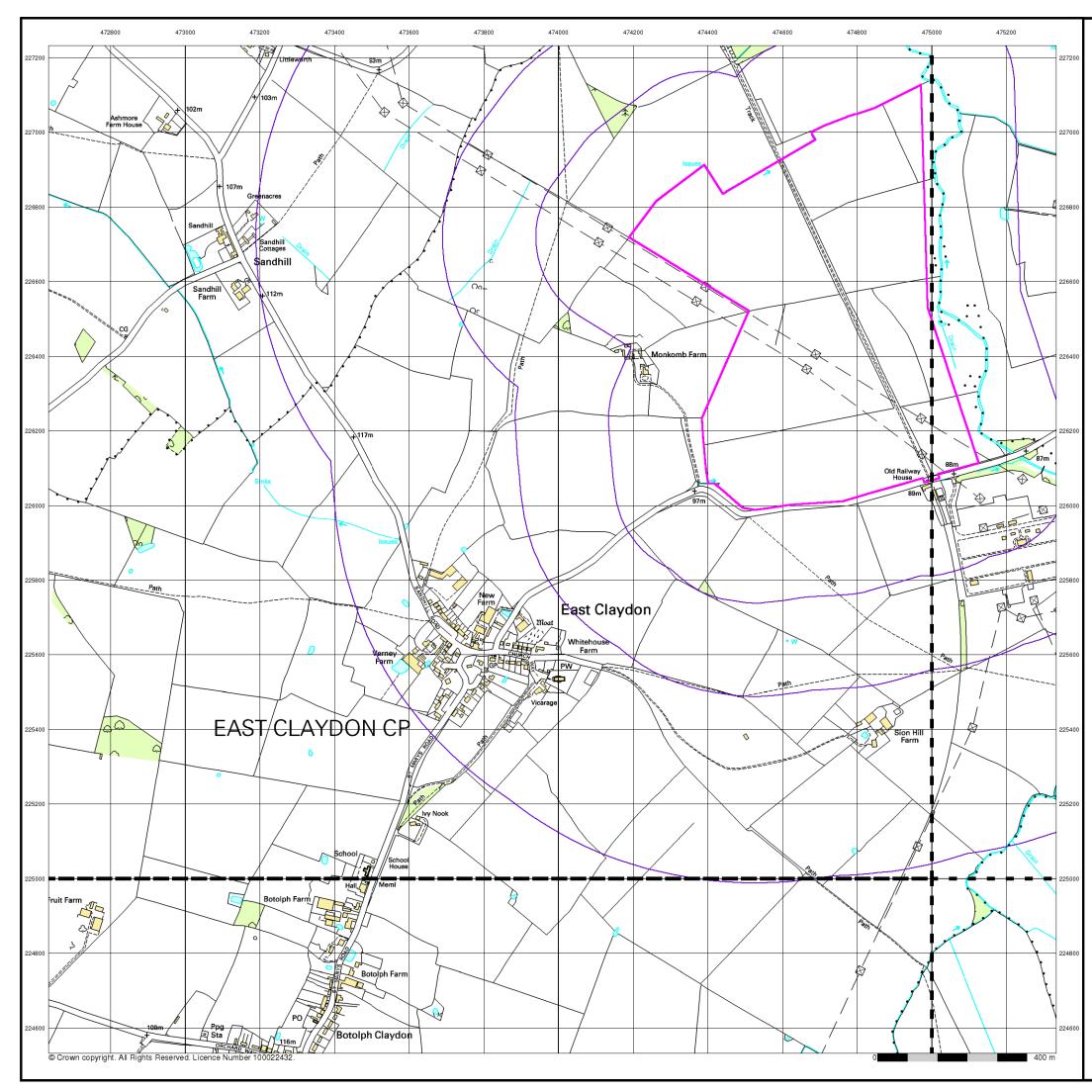
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Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF







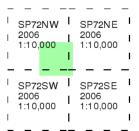
10k Raster Mapping

Published 2006

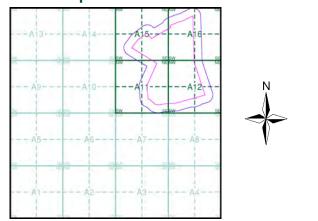
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

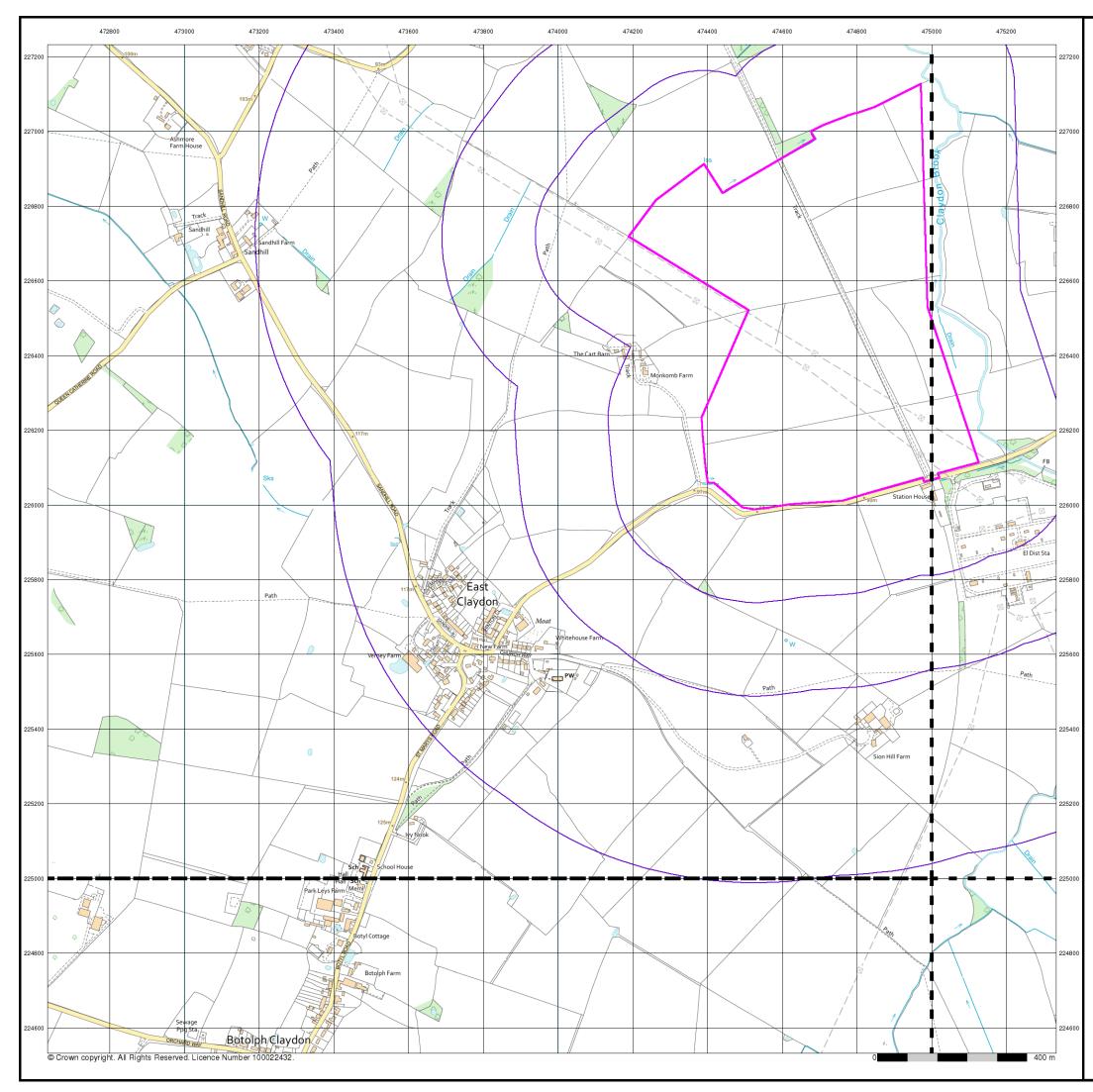
 Site Area (Ha):
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 Search Buffer (m):
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Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF





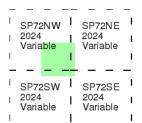
VectorMap Local

Published 2024

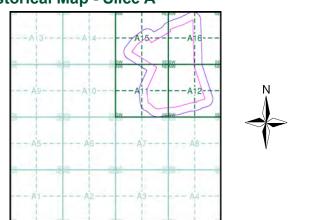
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 474360, 226200

 Slice:
 A

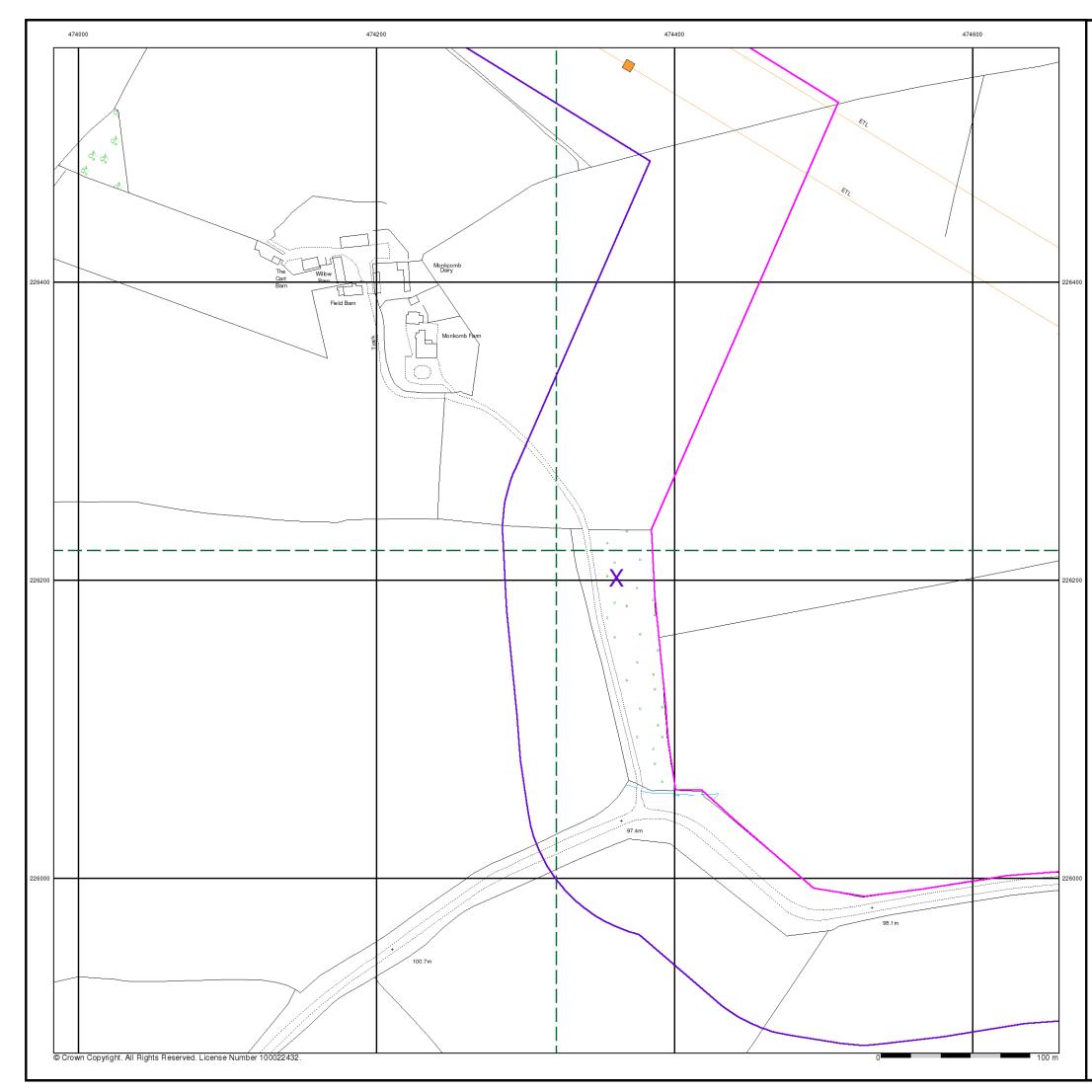
 Site Area (Ha):
 61.62

 Search Buffer (m):
 1000

Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF

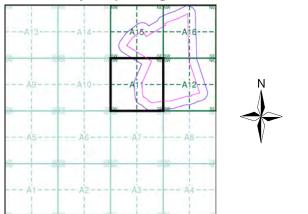




Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) 🗙 Bearing Reference Point 🛛 🛽 🛛 Map ID Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent A Enforcement or Prohibition Notice EA Historic Landfill (Polygon) Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control and Control 🔴 Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 🗧 Local Authority Recorded Landfill Site (Location) Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes ↘ Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 100m) Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🛃 NIHHS Site IIII Registered Waste Transfer Site Registered Waste Treatment or Disposal Site (Location) 🗱 Planning Hazardous Substance Consent 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

- Geological
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A11



Order Details

Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474360, 226200
Slice:	Α
Site Area (Ha):	61.62
Plot Buffer (m):	100

Site Details

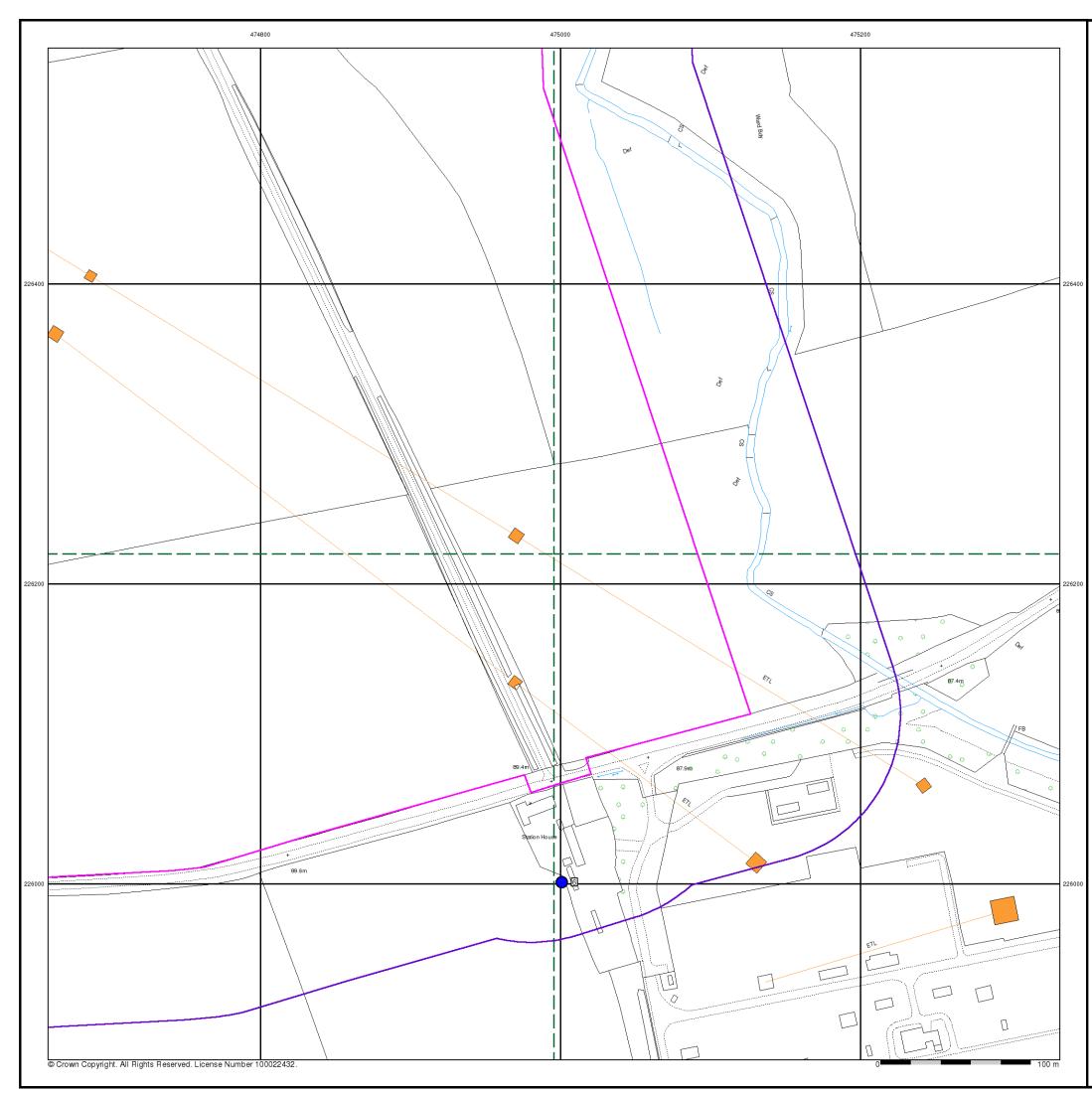
East Claydon, Buckingham, Buckinghamshire, MK18 2LF



Tel: Fax: Web:

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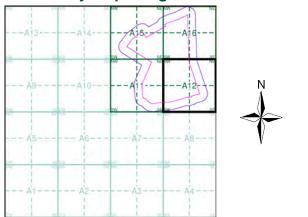
A Landmark Information Group Service v50.0 10-Apr-2024



Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) X Bearing Reference Point 🛛 🛽 🛽 🕅 🛛 🛛 🕅 🛛 🕅 🛛 🕄 🕹 Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent A Enforcement or Prohibition Notice EA Historic Landfill (Polygon) Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landfill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control Local Authority Integrated Pollution Prevention and Control 🔴 Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 🗧 Local Authority Recorded Landfill Site (Location) Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes Y Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) Registered Landfill Site (Point Buffered to 100m) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🛃 NIHHS Site IIII Registered Waste Transfer Site 🗱 Planning Hazardous Substance Consent Registered Waste Treatment or Disposal Site 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

- Geological
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A12



Order Details

Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474360, 226200
Slice:	A
Site Area (Ha):	61.62
Plot Buffer (m):	100

Site Details

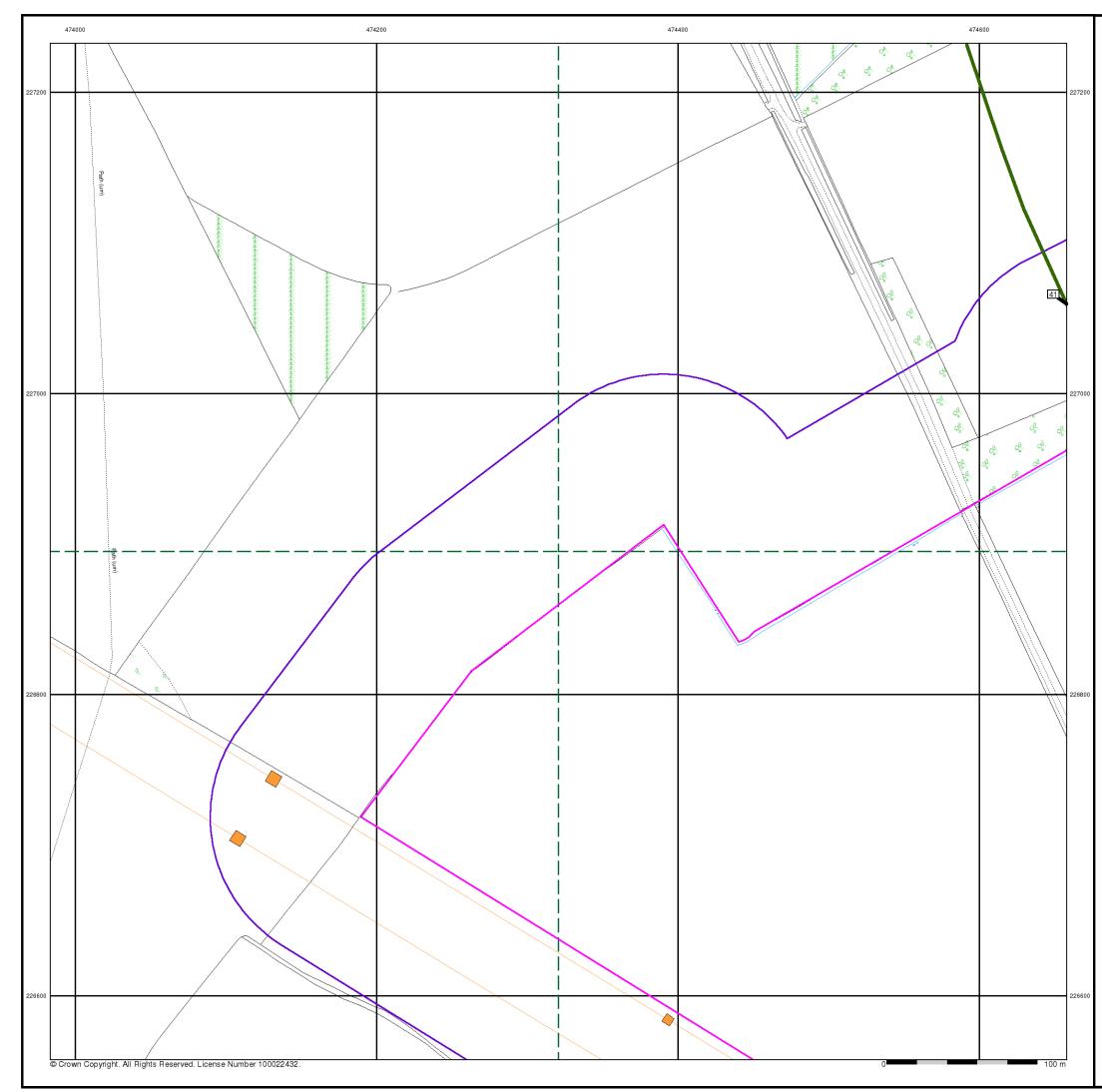
East Claydon, Buckingham, Buckinghamshire, MK18 2LF



Tel: Fax: Web:

0844 844 9952 0844 844 9951 www.envirocheck.co.uk

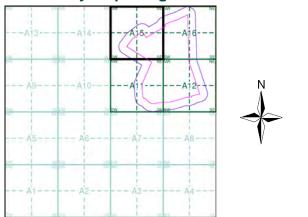
A Landmark Information Group Service v50.0 10-Apr-2024



Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) 🗙 Bearing Reference Point 🛛 🛽 🛛 Map ID Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste O Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent A Enforcement or Prohibition Notice EA Historic Landfill (Polygon) Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control Local Authority Integrated Pollution Prevention Local Authority Integrated Pollution Prevention Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 📒 Local Authority Recorded Landfill Site (Location Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes ↘ Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 🚫 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) Registered Landfill Site (Point Buffered to 100m) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🛃 NIHHS Site Registered Waste Transfer Site 🗱 Planning Hazardous Substance Consent Registered Waste Treatment or Disposal Site 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

- Geological
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A15



Order Details

Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474360, 226200
Slice:	Α
Site Area (Ha):	61.62
Plot Buffer (m):	100

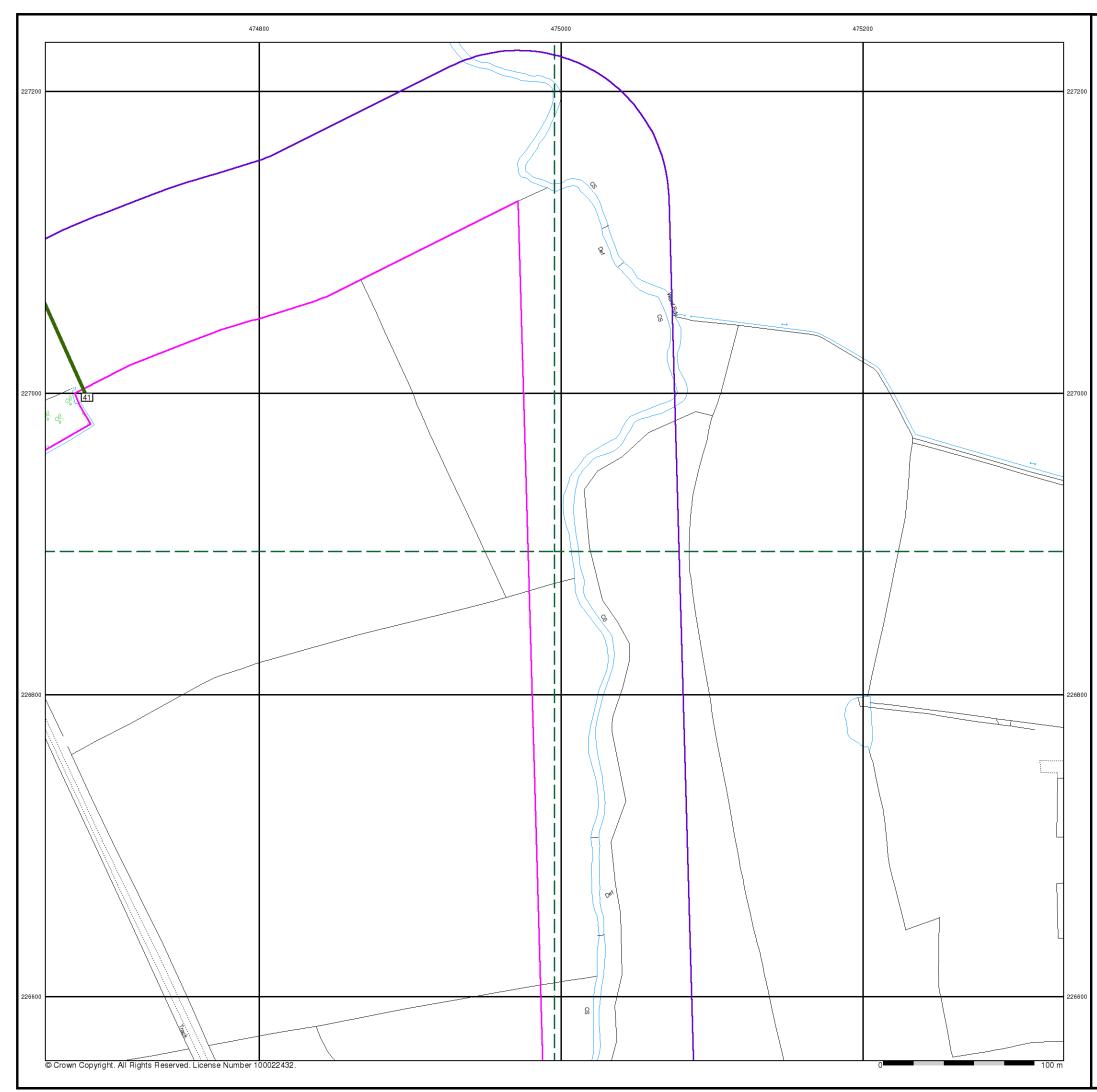
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF



Tel: Fax: Web: 0844 844 9952 0844 844 9951 www.envirocheck.co.uk

A Landmark Information Group Service v50.0 10-Apr-2024

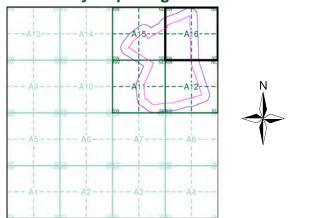


Envirocheck[®] LANDMARK INFORMATION GROUP* General Specified Site Specified Buffer(s) 🗙 Bearing Reference Point 🛛 🛽 🛛 Map ID Several of Type at Location Pylon 🦳 Overhead Transmission Line Agency and Hydrological Waste Contaminated Land Register Entry or Notice (Location) BGS Recorded Landfill Site (Location) Contaminated Land Register Entry or Notice BGS Recorded Landfill Site EA Historic Landfill (Buffered Point) 🔶 Discharge Consent A Enforcement or Prohibition Notice EA Historic Landfill (Polygon) Integrated Pollution Control Registered Waste Site Licensed Waste Management Facility (Landrill Boundary) A Integrated Pollution Control Integrated Pollution Prevention Control Local Authority Integrated Pollution Prevention Local Authority Integrated Pollution Prevention Licensed Waste Management Facility (Location) 🔥 Local Authority Pollution Prevention and Control 📒 Local Authority Recorded Landfill Site (Location Control Enforcement Local Authority Recorded Landfill Site O Pollution Incident to Controlled Waters Potentially Infilled Land (Non-water) Prosecution Relating to Authorised Processes ↘ Potentially Infilled Land (Non-water) Prosecution Relating to Controlled Waters Non-water) A Registered Radioactive Substance Potentially Infilled Land (Water) River Network or Water Feature Y Potentially Infilled Land (Water) 🕂 River Quality Sampling Point Potentially Infilled Land (Water) 🔶 Substantiated Pollution Incident Register 📉 Registered Landfill Site 🔶 Water Abstraction Registered Landfill Site (Location) + Water Industry Act Referral Registered Landfill Site (Point Buffered to 100m) Registered Landfill Site (Point Buffered to 250m) Hazardous Substances 💑 COMAH Site 🛛 🙀 Explosive Site Registered Waste Transfer Site (Location) 🙀 NIHHS Site Registered Waste Transfer Site 🗱 Planning Hazardous Substance Consent Registered Waste Treatment or Disposal Site 🗱 Planning Hazardous Substance Enforcement Registered Waste Treatment or Disposal Site

Geological

BGS Recorded Mineral Site

Site Sensitivity Map - Segment A16



Order Details

Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474360, 226200
Slice:	A
Site Area (Ha):	61.62
Plot Buffer (m):	100

Site Details

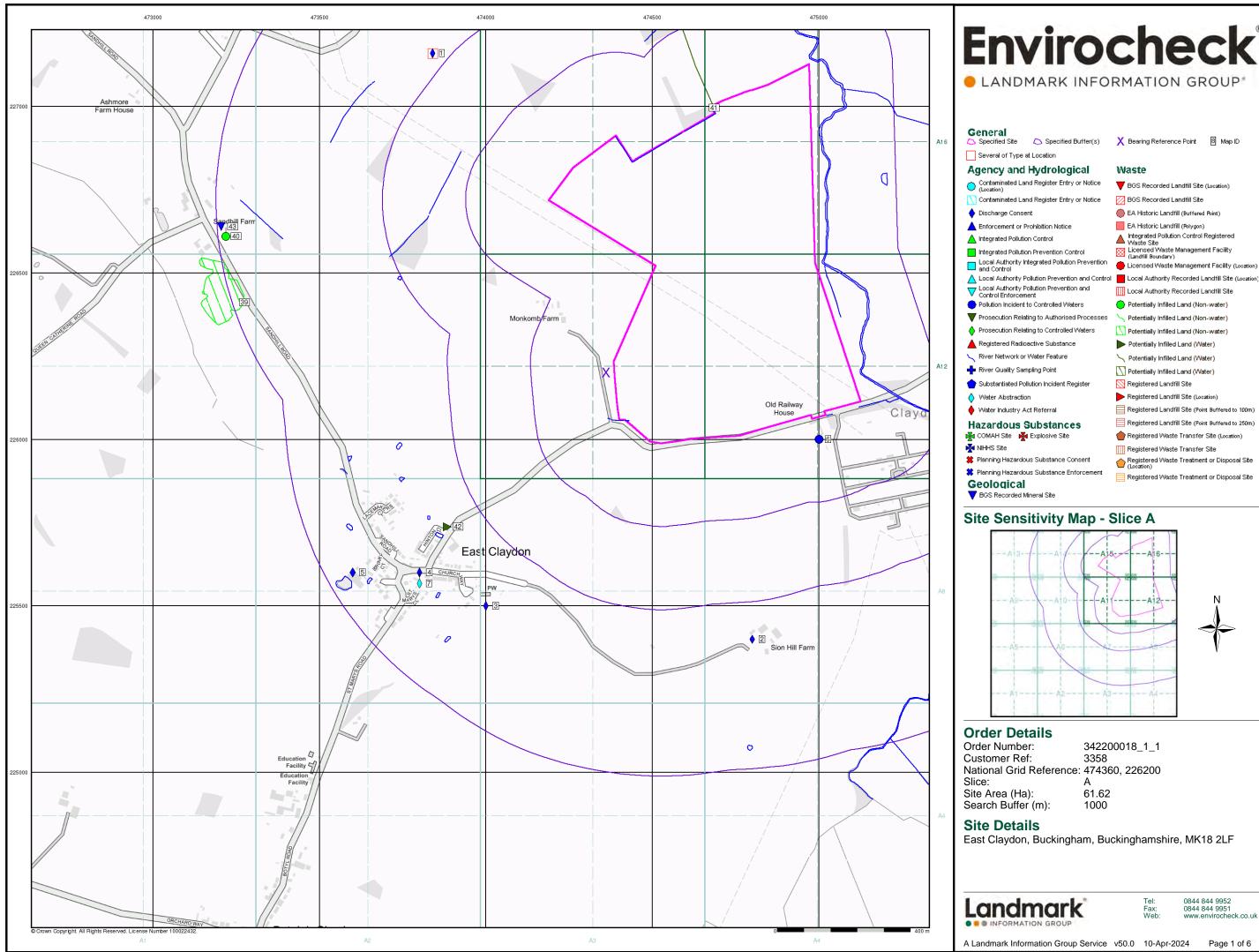
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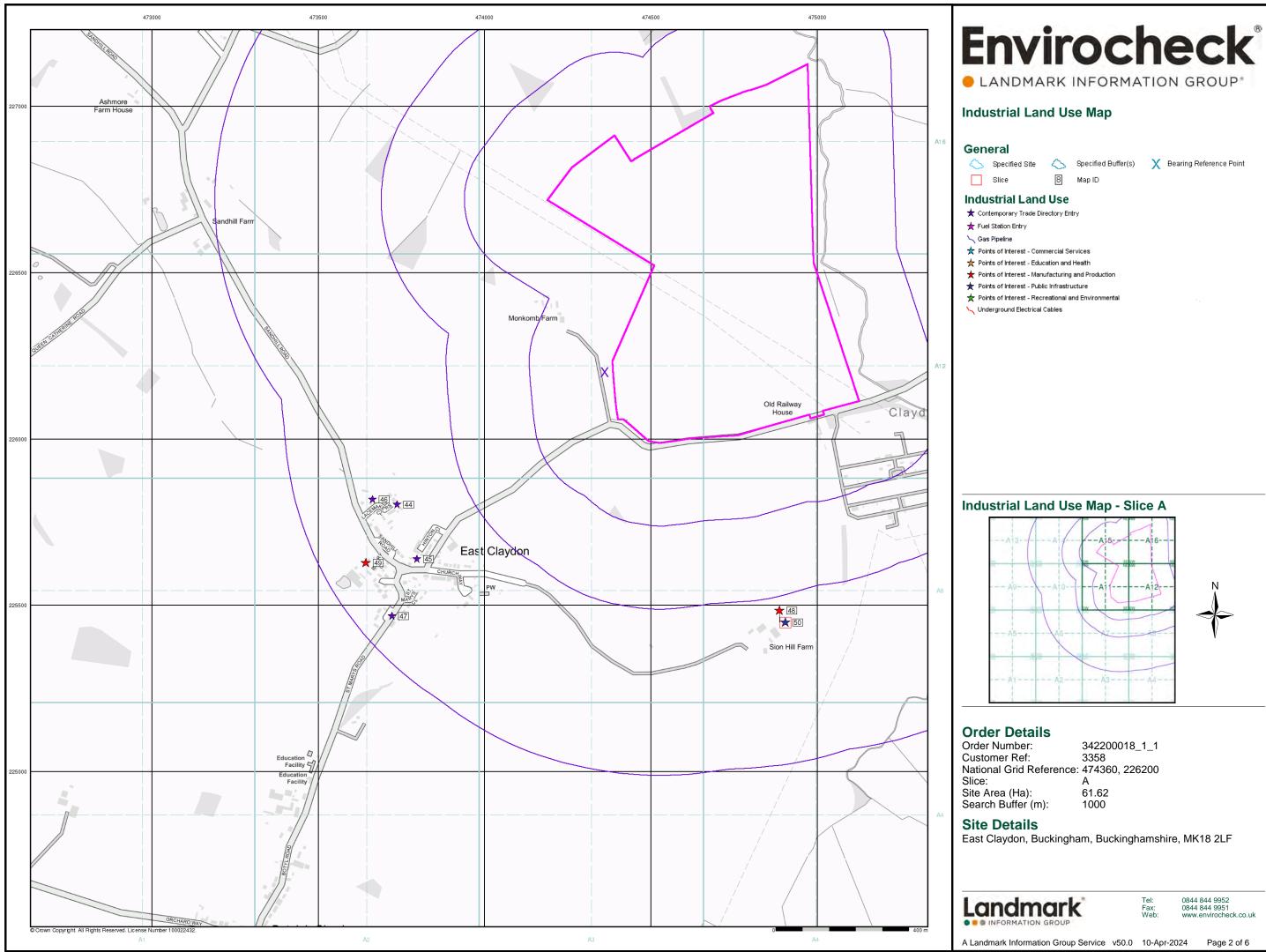


Tel: Fax: Web: 0844 844 9952 0844 844 9951 www.envirocheck.co.uk

A Landmark Information Group Service v50.0 10-Apr-2024

Page 4 of 4









Envirocheck LANDMARK INFORMATION GROUP*

General

🔼 Specified Site

- C Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

Flooding from Rivers or Sea without Defences (Zone 3)

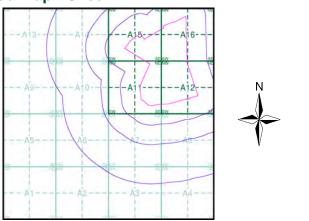
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

Flood Map - Slice A



Order Details

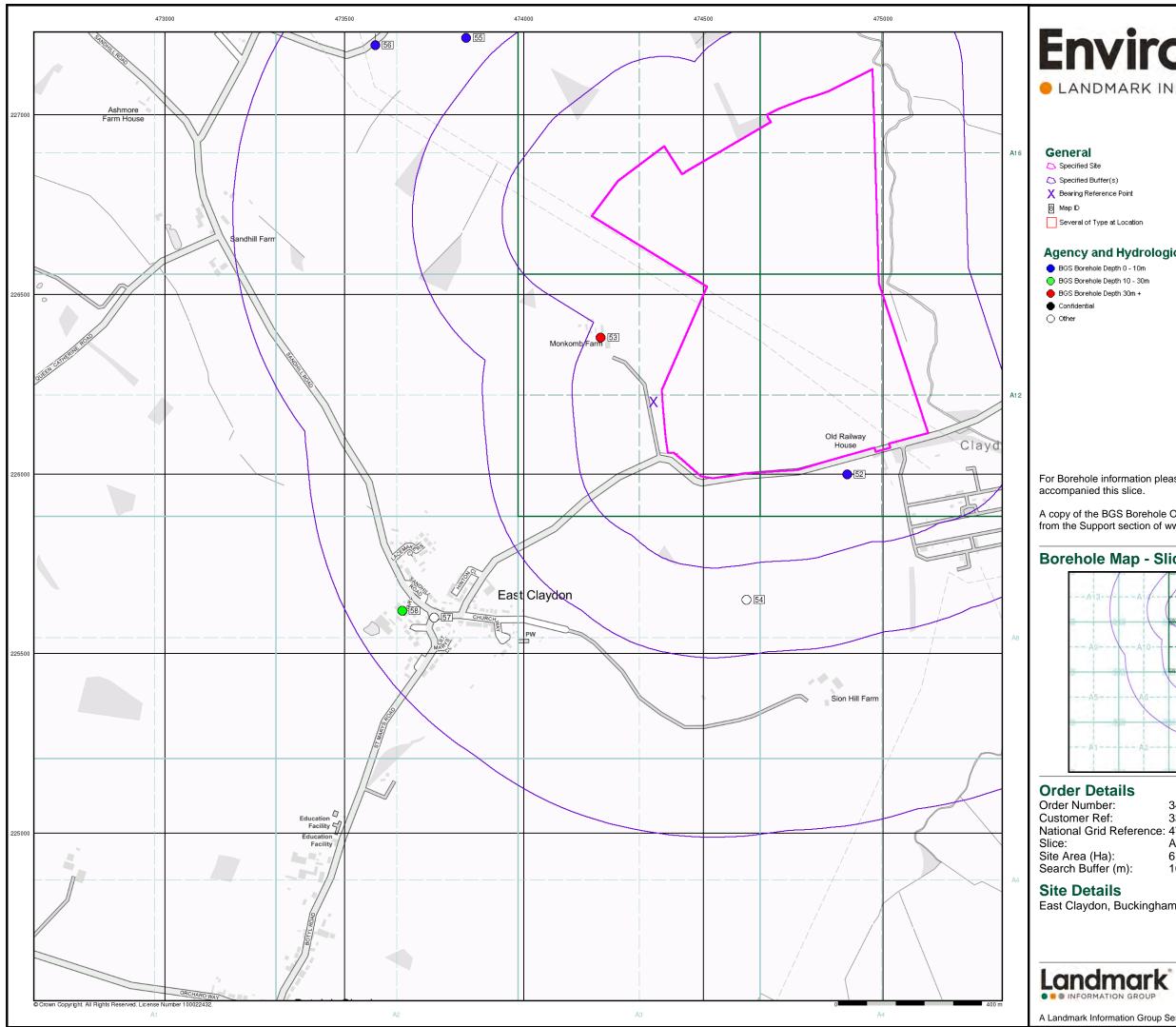
Order Number: Customer Ref: National Grid Reference: 474360, 226200 Slice: Site Area (Ha): Search Buffer (m):

342200018_1_1 3358 А 61.62 1000

Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF





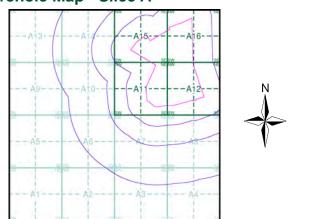
Envirocheck® LANDMARK INFORMATION GROUP*

Agency and Hydrological (Boreholes)

For Borehole information please refer to the Borehole .csv file which

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

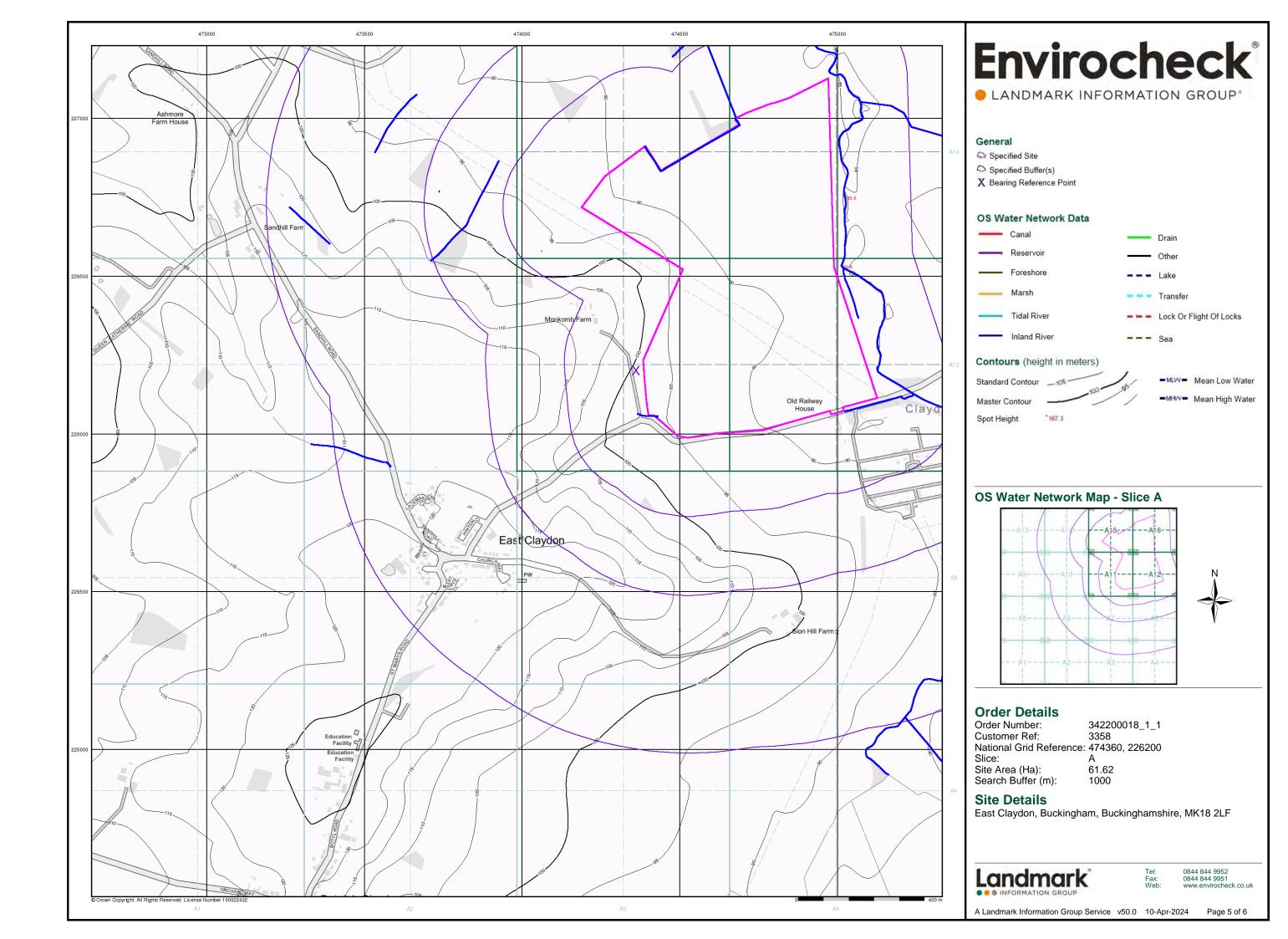
Borehole Map - Slice A

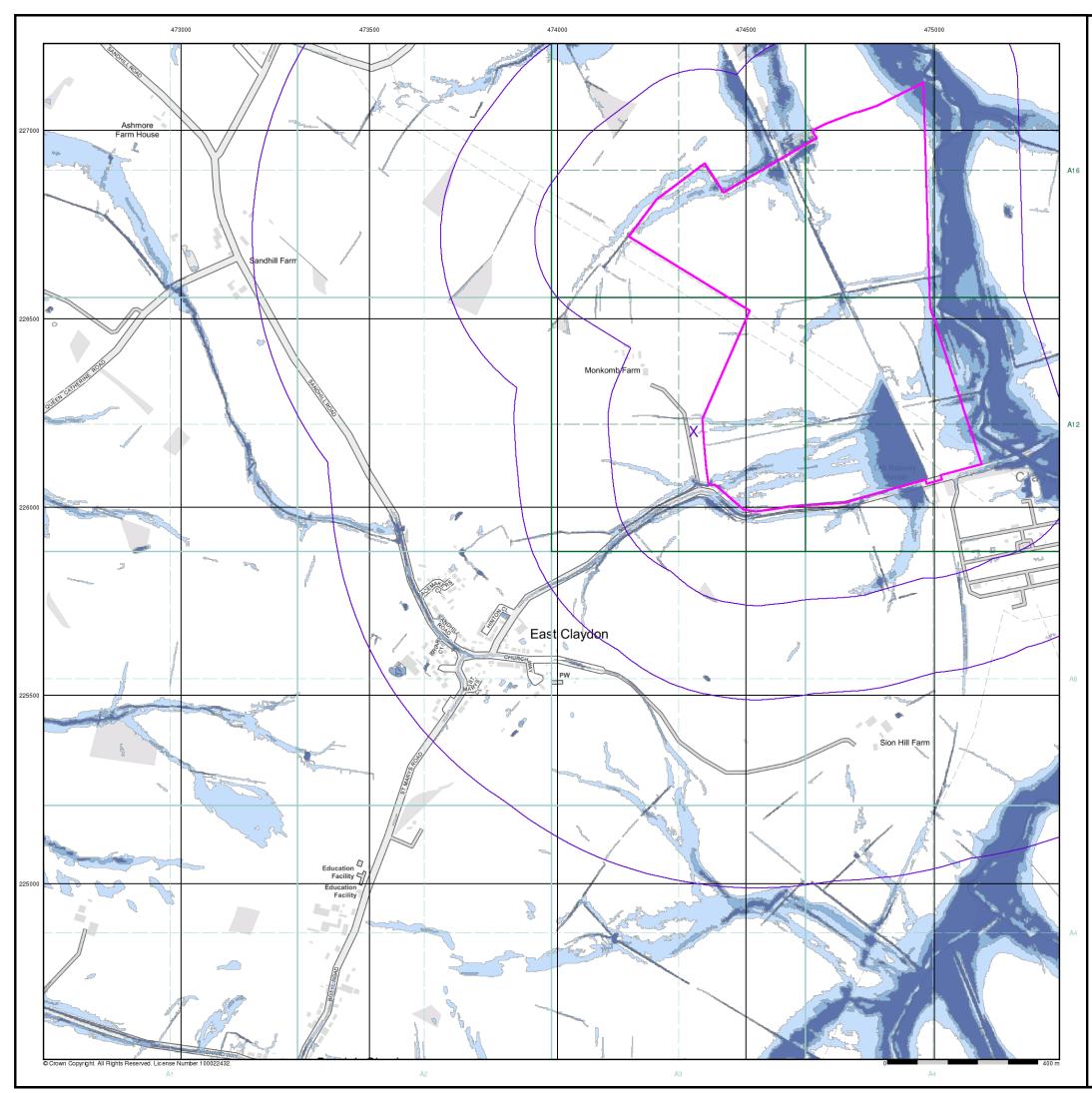


342200018_1_1 3358 National Grid Reference: 474360, 226200 Α 61.62 1000

East Claydon, Buckingham, Buckinghamshire, MK18 2LF







Envirocheck® LANDMARK INFORMATION GROUP*

General

- 🔼 Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water



Low - 1000 Year Return

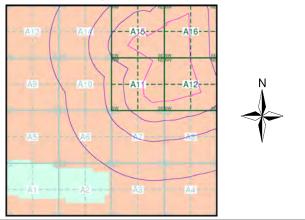
Suitability See the suitability map below

National to county County to town Town to street

Street to parcels of land

Property

EA/NRW Suitability Map - Slice A



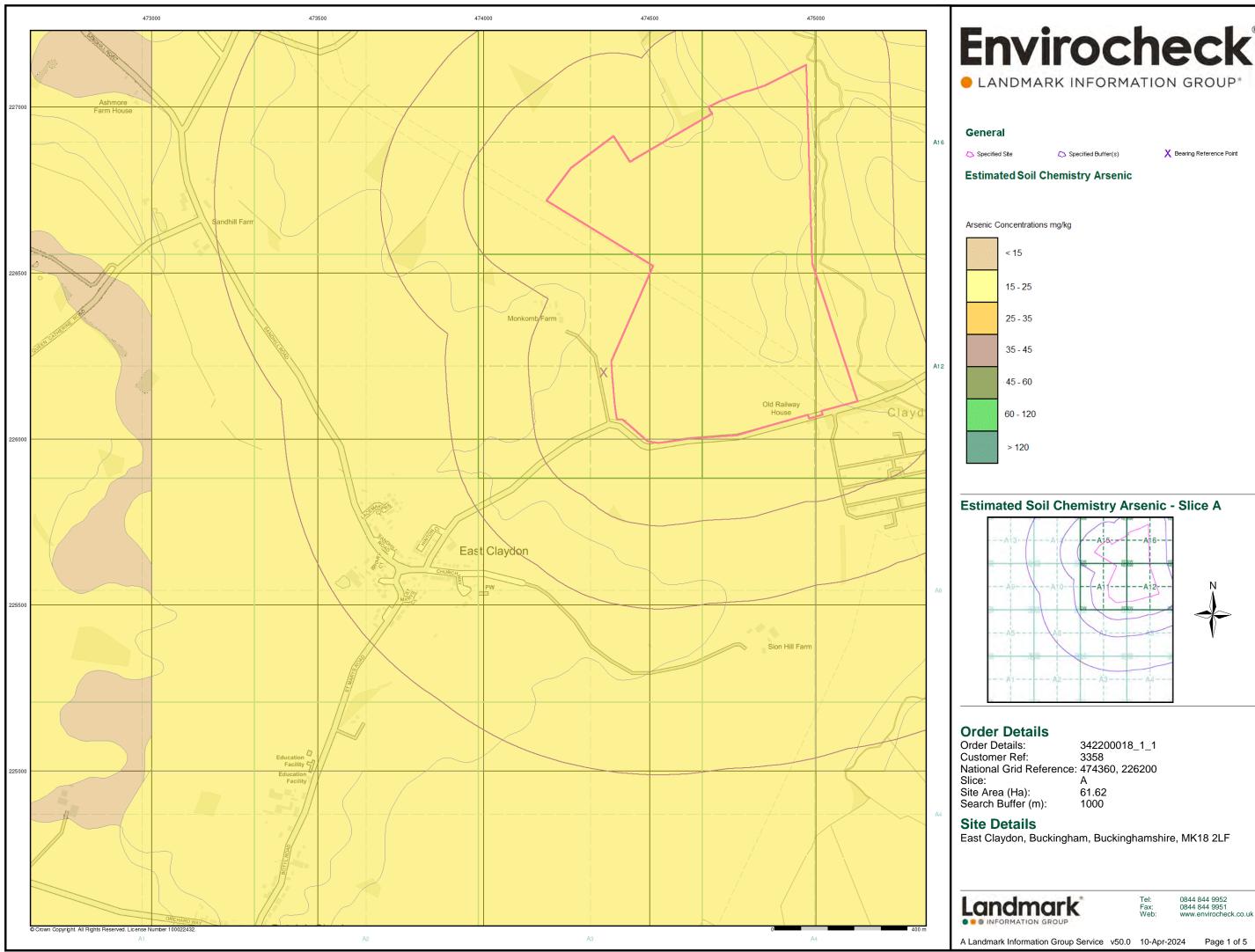
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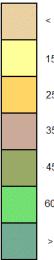
342200018_1_1 3358 Order Number: Customer Ref: National Grid Reference: 474360, 226200 Slice: А Site Area (Ha): Search Buffer (m): 61.62 1000

Site Details

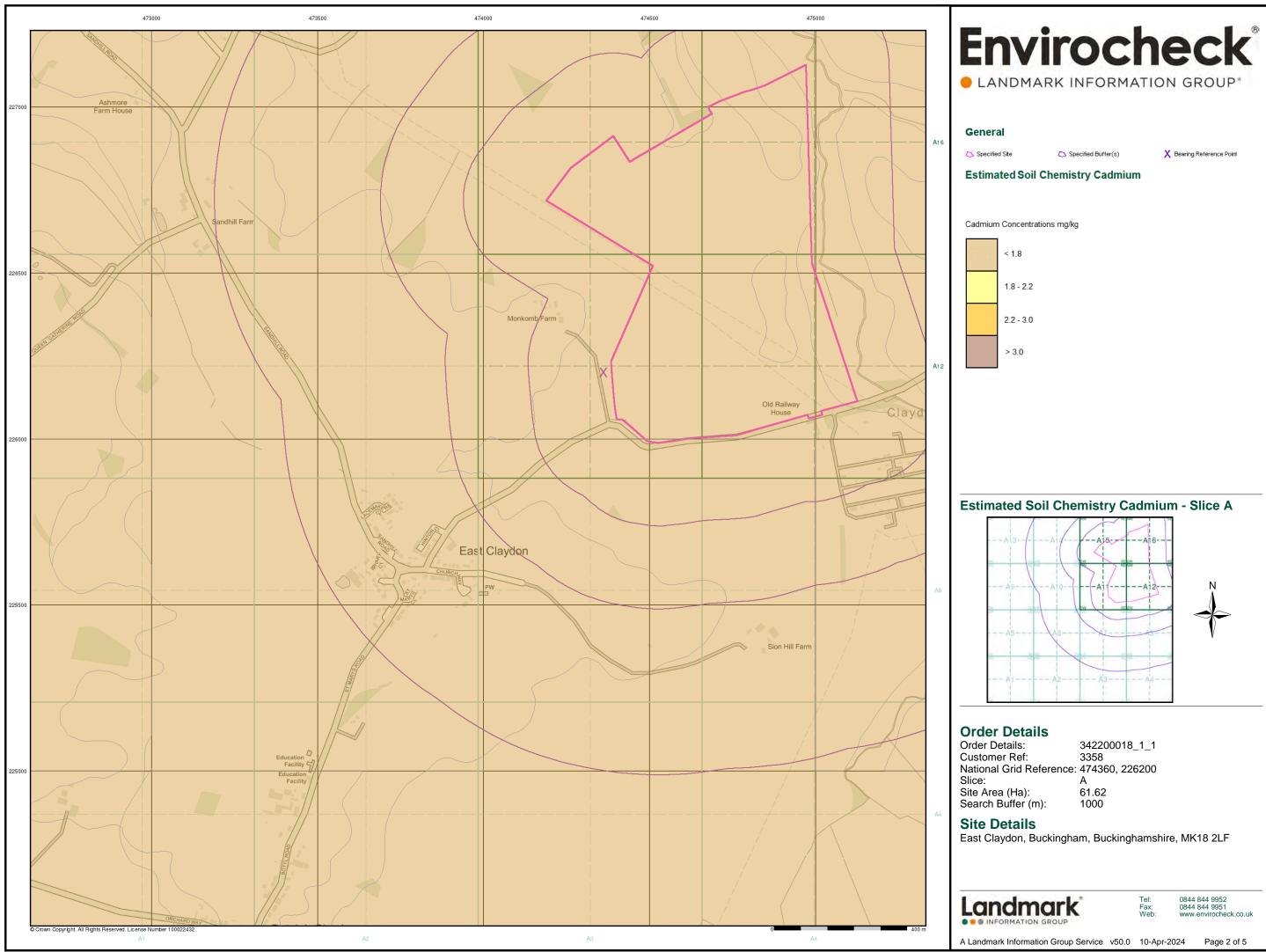
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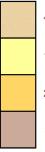


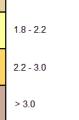


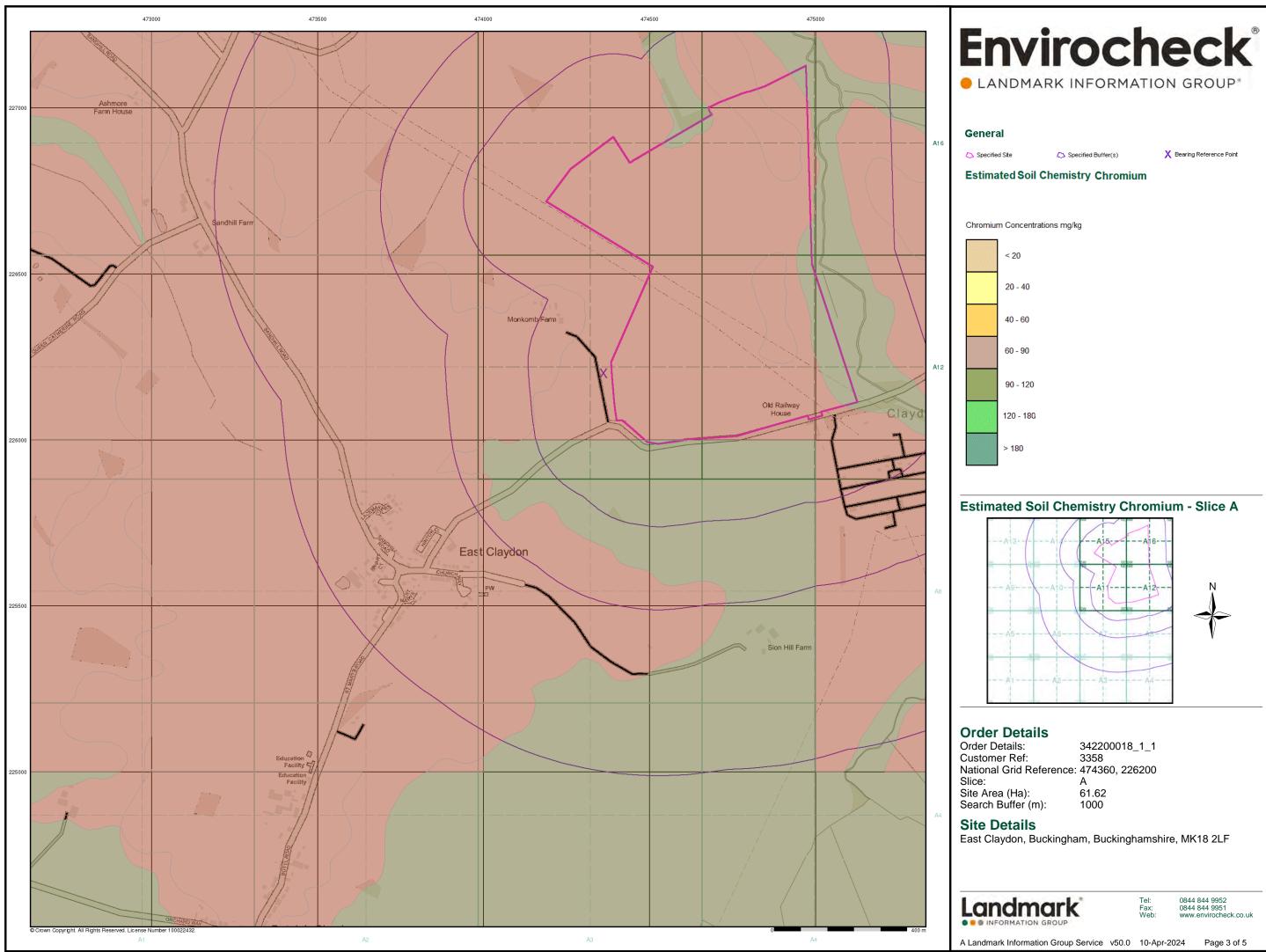


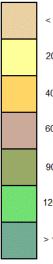




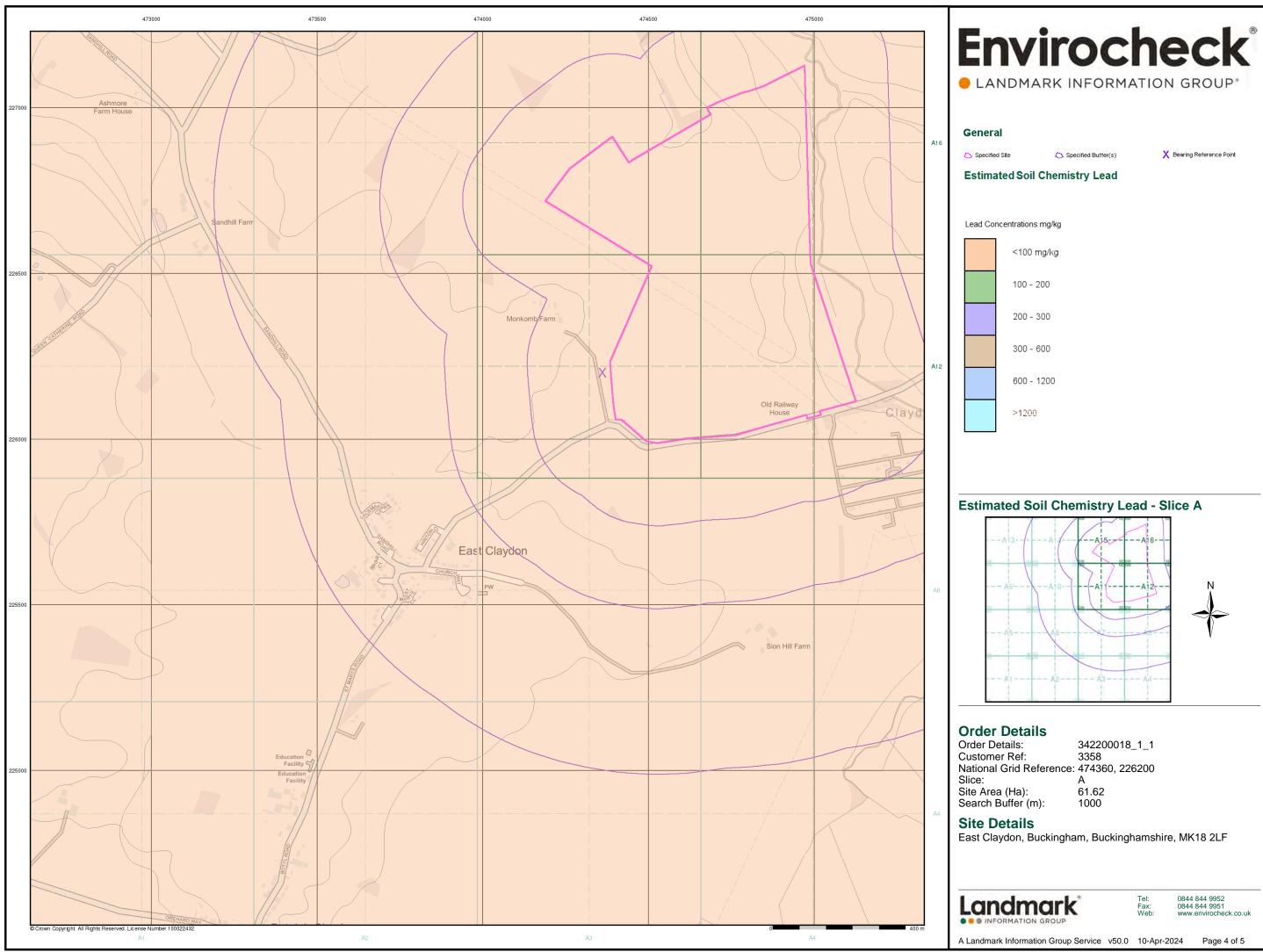


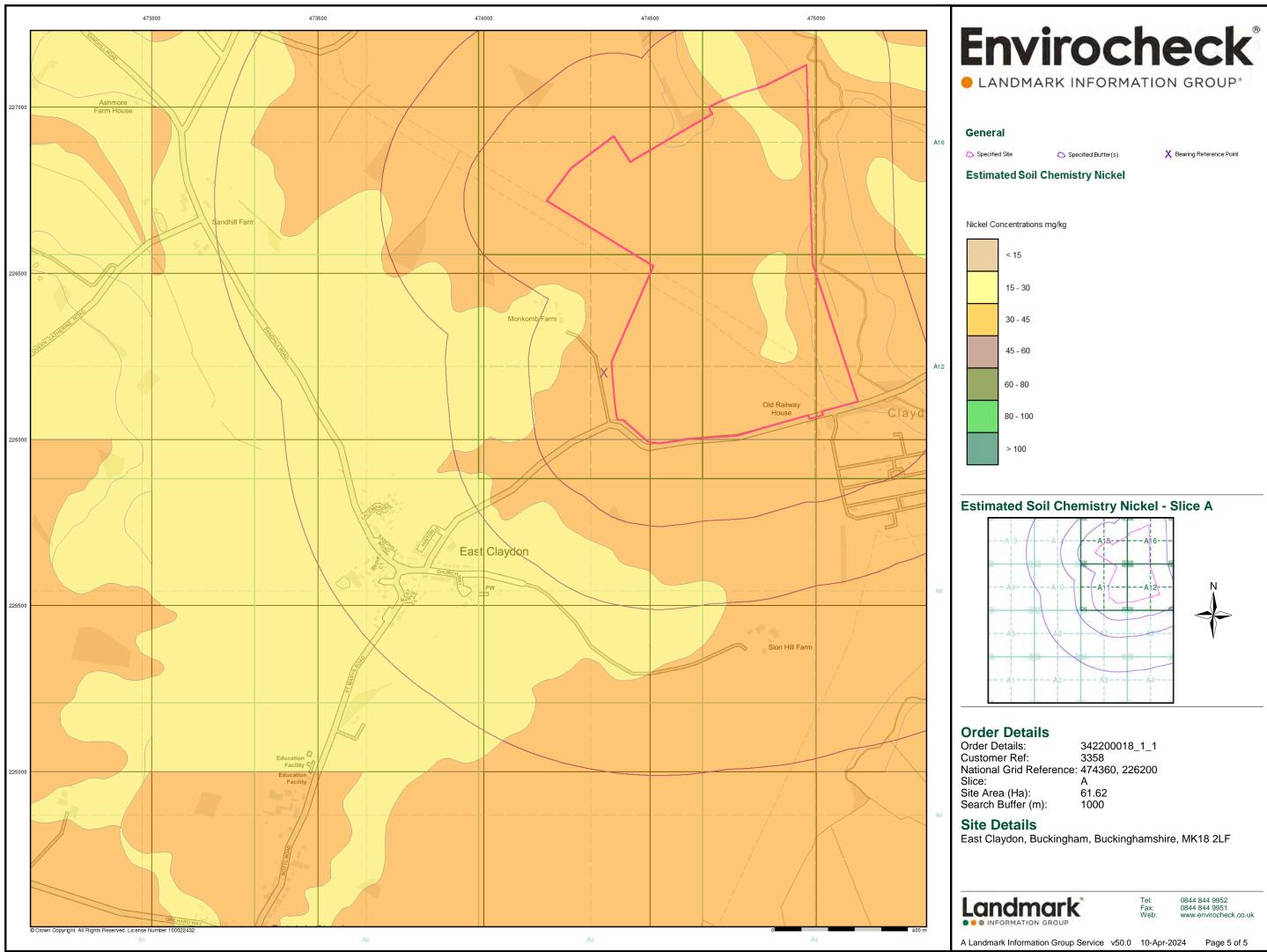


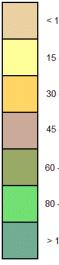




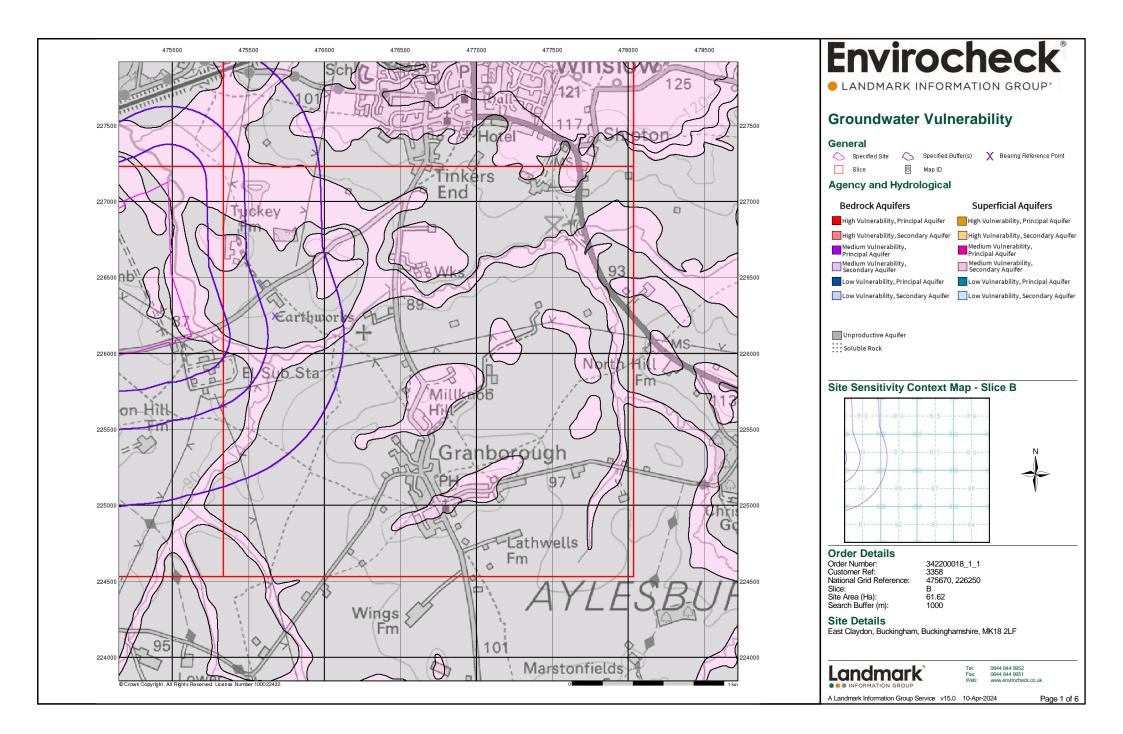


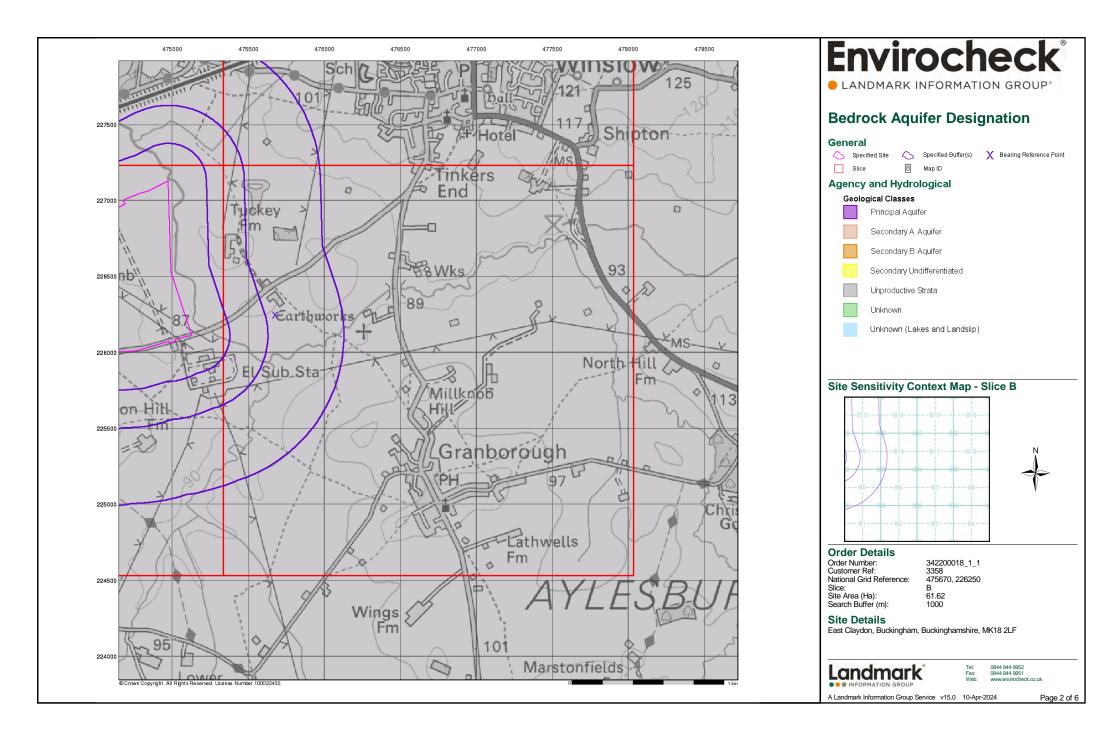


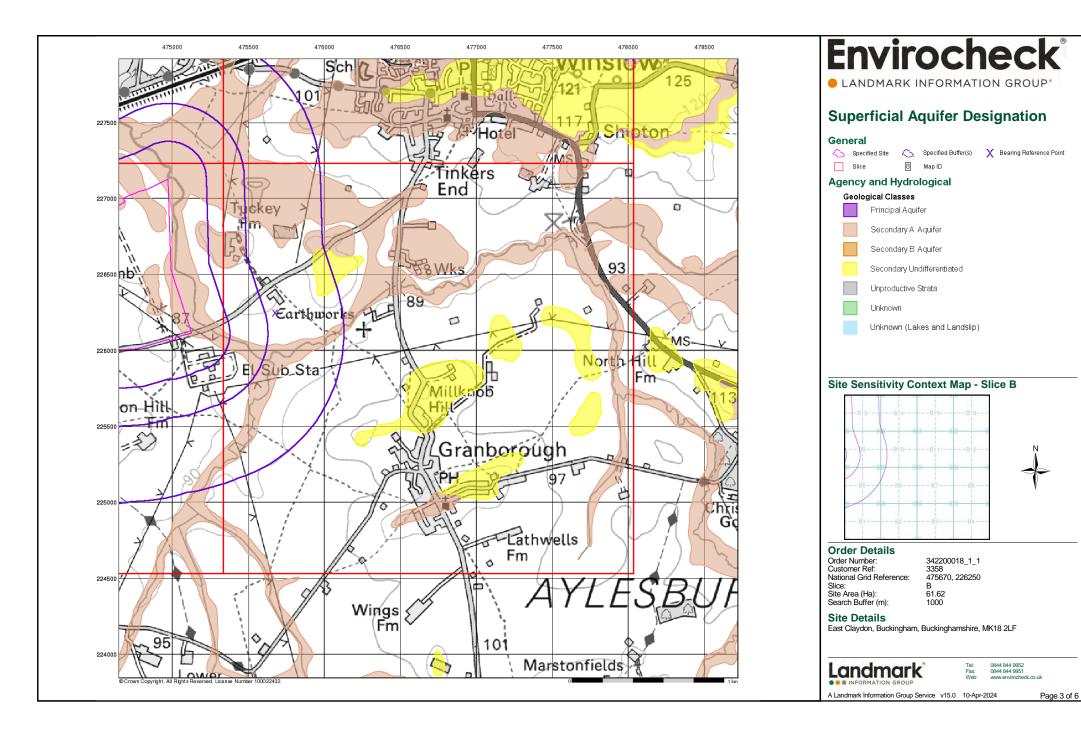


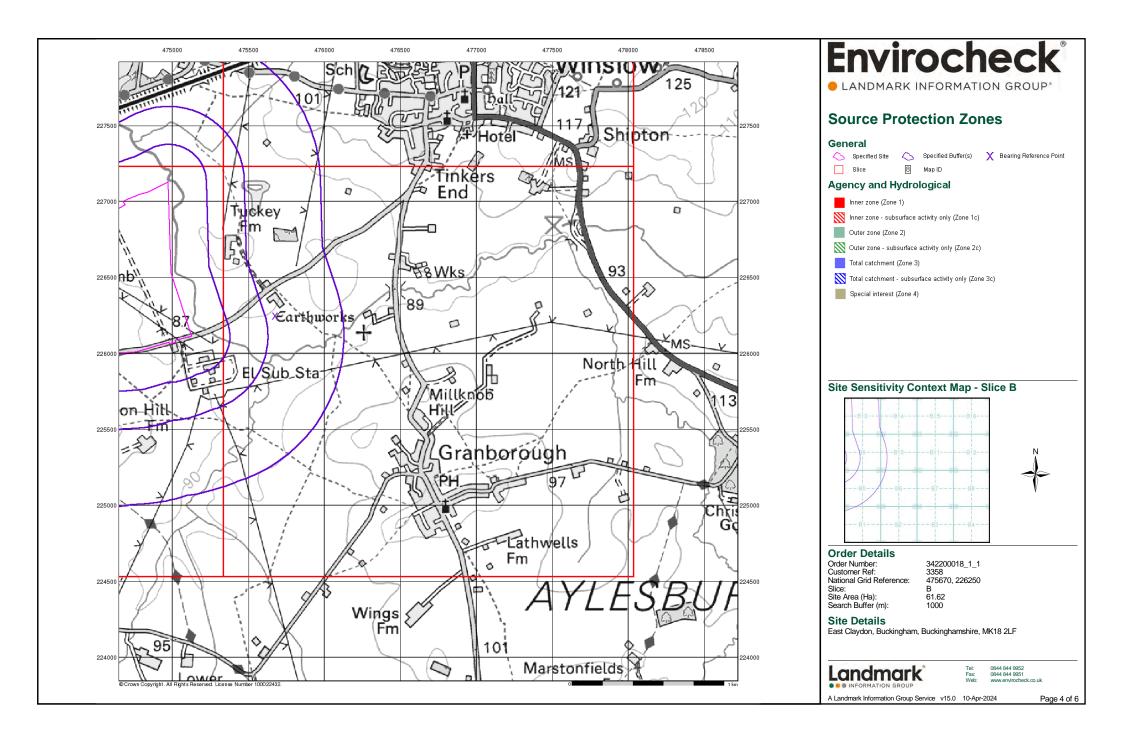


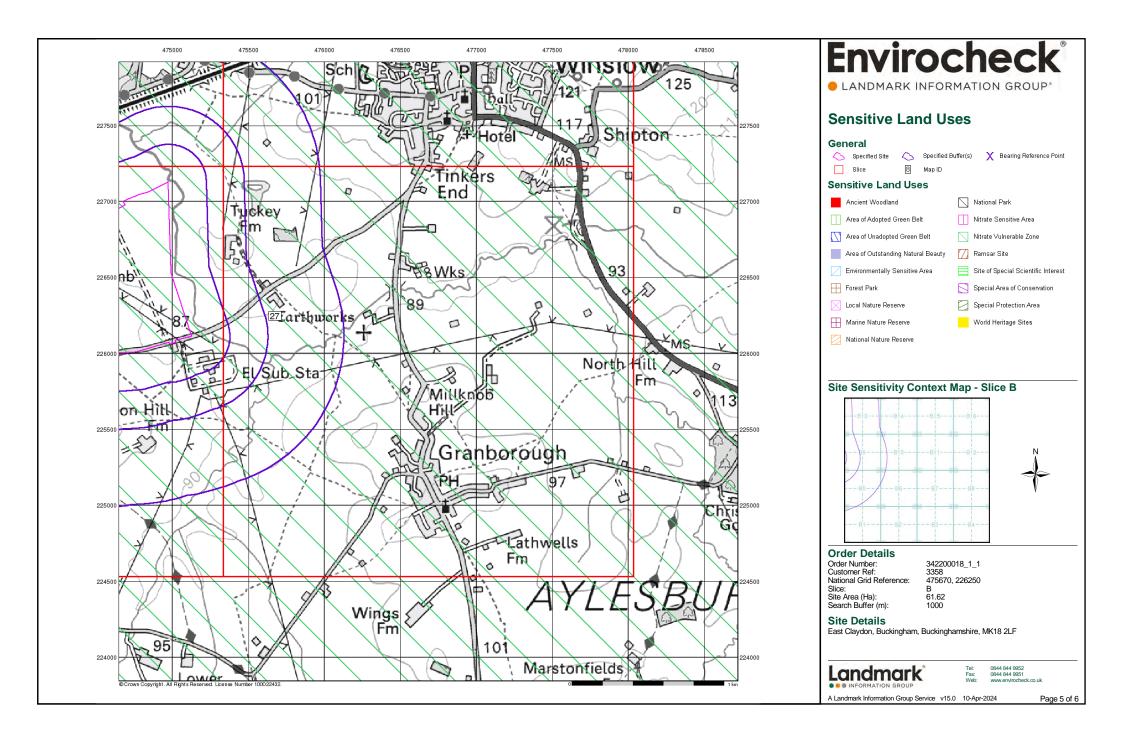


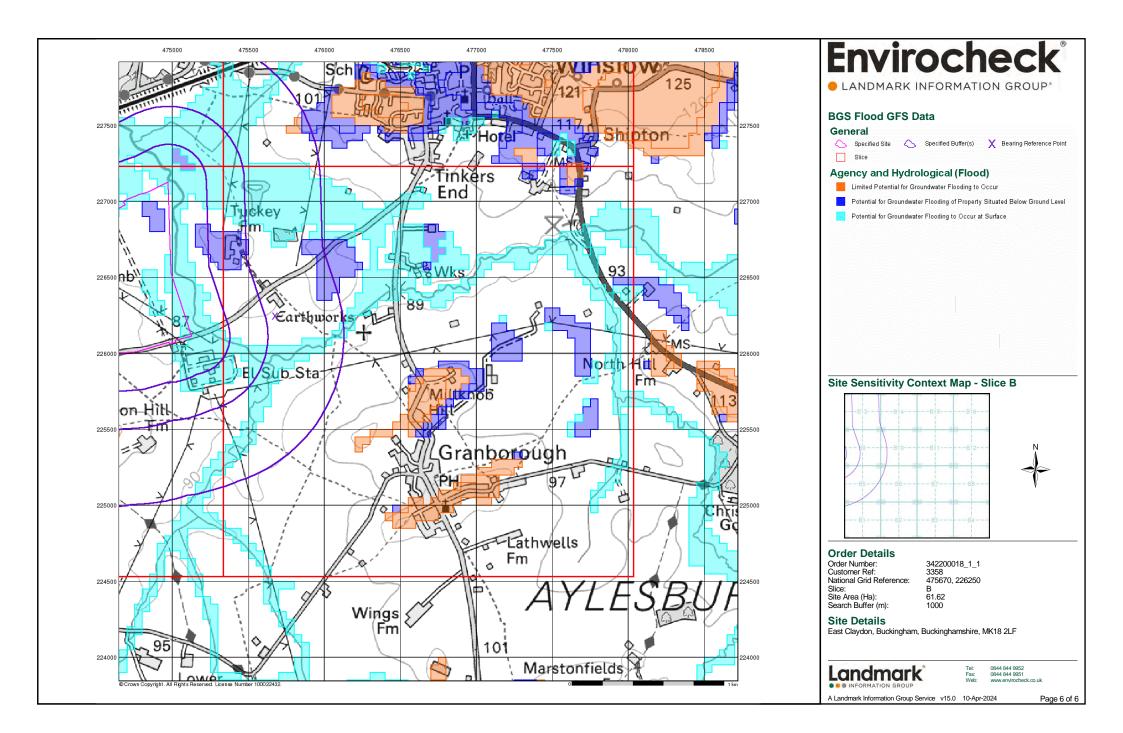














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 342200018_1_1

Customer Reference: 3358

National Grid Reference: 475670, 226250

Slice: B

Site Area (Ha): 61.62 Search Buffer (m):

1000

Site Details:

East Claydon Buckingham Buckinghamshire MK18 2LF

Client Details:

Mr A Fasano A-squared Studio 66 Church Road Richmond TW10 6LN



Envirocheck LANDMARK INFORMATION GROUP*

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Report Section	Page Number
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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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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	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		2		
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					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 1		Yes		
Pollution Incidents to Controlled Waters	pg 2				1
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 2	1			
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 2	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 5	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 5	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 5		2	3	17

Summary

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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 8	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
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 9	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 9	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
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				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 10	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 11	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 11	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 11	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					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 12			1	1
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

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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 13	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding to Occur at Surface	(NW)	0	1	475000 227050
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding to Occur at Surface	(W)	0	1	475000 226400
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding to Occur at Surface	B9SE (S)	0	1	475675 226050
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	0	1	474950 226800
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding to Occur at Surface	(W)	0	1	474950 226250
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	108	1	475150
	BGS Groundwater Flood Flooding Type: Pote	ding Susceptibility ential for Groundwater Flooding of Property Situated Below Ground Level	B9NW (NW)	167	1	475450 226550
	BGS Groundwater Flood Flooding Type: Lim	ding Susceptibility ited Potential for Groundwater Flooding to Occur	(SW)	369	1	474650 225500
1	Property Type: SUE Location: E C Authority: Env Catchment Area: Not Reference: Prci Permit Version: 1 Effective Date: 18th Issued Date: 18th Revocation Date: Not Discharge Frest Environment: Receiving Water: Clay Status:	ional Grid Co Plc (Ang Reg). B-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY laydon 400kv Substation East Claydon Rd, Winslow, Bucks, Mk18 3nf vironment Agency, Anglian Region Given nf05284 h April 1994 Supplied de Effluent Discharge-Site Drainage shwater Stream/River ydon Brook st National Rivers Authority Legislation where issue date > 31/08/1989 rated by supplier to within 100m	B9SW (SW)	226	2	475350 226080
1	Property Type: SUE Location: Eas Buc Buc Catchment Area: Upp Reference: Prci Permit Version: 1 Effective Date: 3rd Issued Date: 26tf Revocation Date: Not Discharge Ont Environment: Receiving Water: Clay Status:	e National Grid Co.Plc B-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY tt Claydon Substation East Claydon Road, Winslow, Buckinghamshire, cks, Mk18 3ne vironment Agency, Anglian Region ber River Ouse (Deanshanger) nf14159 February 1999 h July 1999 Supplied vage Discharges - Final/Treated Effluent - Not Water Company o Land/Into Watercourse ydon Brook w Consent (Water Resources Act 1991, Section 88 & Schedule 10 as ended by Environment Act 1995) ated by supplier to within 100m	B9SW (SW)	238	2	475360 226070
	Nearest Surface Water F	Feature	B13NW (N)	113	-	475403 226923

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
2	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Domestic/Residential Bedford District Environment Agency, Anglian Region Sewage - Septic Tank Effluent Tributary Claydon Brook 26th March 1998 4076 Not Given Freshwater Stream/River Wrong Connection Category 3 - Minor Incident Located by supplier to within 100m	B9NW (NW)	540	2	475600 226400
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Claydon Bk. River Quality B Winslow Stw Horwood Trib 5.2 Flow less than 0.62 cumecs River 2000	B9SW (SW)	0	2	475535 225941
	Groundwater Vulne	rability Man				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Thickness: Superficial Recharge: Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Unproductive Aquifer (may have productive aquifer beneath) Unproductive Unproductive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% <90% 3-10m High trability Map Unproductive Aquifer (may have productive aquifer beneath) Unproductive Unproductive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures	(W) B9SW (SW)	0	3	475000 226248 475384 226000
	Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: Groundwater Vulne	<300 mm/year 40-70% <90% <3m High 				
	Combined Classification: Combined Vulnerability: Combined Aquifer:	Secondary Superficial Aquifer - Medium Vulnerability Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer	(NW)	0	3	474860 227000
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Low Well Connected Fractures <300 mm/year 40-70% <90% <3m High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	3	475000 227000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial Recharge:	<3m High				
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability:	Secondary Superficial Aquifer - Medium Vulnerability Medium	(W)	0	3	474945 226270
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial Thickness:	<90% 3-10m				
	Superficial Recharge:	High				
	Groundwater Vulne	rability Map				
	Combined Classification: Combined	Secondary Superficial Aquifer - Medium Vulnerability Medium	(NW)	0	3	474954 226807
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	3	474684 226944
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% <90%				
	Superficial Thickness: Superficial Recharge:	3-10m High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map					
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(W)	0	3	475000
	Classification: Combined	Medium				226248
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:					
	Superficial Thickness:	3-10m				
	Superficial Recharge:	High				
	Groundwater Vulne	arability Man				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	B9SE	0	3	475673
	Classification:		(S)	Ŭ	0	226042
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Low				
	Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	<90%				
	Superficial	<3m				
	Thickness: Superficial	High				
	Recharge:	ngn				
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	(W)	0	3	475000
l	Classification: Combined	Unproductive				226000
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Unproductive Bedrock Aquifer, No Superficial Aquifer Low				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness: Superficial	3-10m				
	Thickness:	3-1011				
	Superficial	No Data				
	Recharge:					
	Groundwater Vulne Combined		(NW)	0	3	474985
	Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(1977)	U	Э	474985 227000
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	<90%				
	Patchiness: Superficial	<3m				
	Thickness:					
	Superficial Recharge:	High				
	Groundwater Vulne	erability - Soluble Rock Risk				
	Bedrock Aquifer De	esignations				
	-	Unproductive Strata	(W)	0	3	475000
	Bedrock Aquifer De	esignations				226248
l	-	Unproductive Strata	B9NE (W)	0	3	475675 226248
1			(v v <i>)</i>			
	Superficial Aquifer	Designations				

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations				
	Aquifer Designation: Secondary Aquifer - A	(NW)	0	3	474954 226807
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(W)	0	3	475000 226248
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	(NW)	0	3	475000
	Superficial Anuifer Designations				226864
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B9SE (S)	0	3	475673 226042
	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	B9SE (SE)	0	2	475758 226167
	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	B9SE (S)	0	2	475720 226118
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
3	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 431.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NW (N)	99	4	475461 226904
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 447.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B9SW (SW)	117	4	475481 226040
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 318.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NE (N)	420	4	475682 227160
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NW (N)	483	4	475464 226904
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 610.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13SE (N)	486	4	475787 226806

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 327.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B9SW (S)	528	4	475622 225932
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 351.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B9SE (SE)	528	4	475823 226026
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 336.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5NW (S)	600	4	475598 225686
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 191.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5NW (S)	637	4	475598 225686
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NE (N)	712	4	475685 227160
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 210.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NE (N)	715	4	475830 227018
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 785.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5SW (S)	748	4	475513 225472
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 499.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5SW (S)	748	4	475511 225472
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: 378.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B9SE (SE)	807	4	475931 226046

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1073.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B9SE (SE)	807	4	475931 226046
18	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 8.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5NE (S)	823	4	475766 225596
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 145.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5NE (S)	831	4	475773 225592
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NE (N)	886	4	475866 227002
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 249.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B13NE (N)	891	4	475876 226999
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	(S)	910	4	475329 225218
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5SE (S)	974	4	475901 225523
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	B5SE (S)	983	4	475910 225519



Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Lar	ndfill Coverage				
	Name:	Aylesbury Vale District Council - Has supplied landfill data		0	6	475675 226248
	Local Authority Lar	ndfill Coverage				
	Name:	Buckinghamshire County Council - Has supplied landfill data		0	5	475675 226248

Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	d Geology Kellaways Formation And Oxford Clay Formation (Undifferentiated)	B9NE (W)	0	1	475675 226248
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 90 - 120 mg/kg	B9SE (S)	0	1	475673 226042
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B9SW (SW)	0	1	475461 225967
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B13NW (N)	75	1	475389 227044
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B9NE (W)	85	1	475675 226248
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B9NW (NW)	170	1	475407 226556
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B14SE (NE)	368	1	476348 226590

Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B9SE (SE)	628	1	475902 225986
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	B9NE (NE)	865	1	475951 226373
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	(N)	875	1	476065 227335
	BGS Measured Urba	an Soil Chemistry				
	No data available BGS Urban Soil Che No data available					
	Coal Mining Affecter	d Areas not be affected by coal mining				
	Non Coal Mining Are	, ,				
	Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
	Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9SW (SW)	0	1	475461 225967
	Potential for Collaps Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
	Potential for Collaps Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9SW (SW)	0	1	475397 226032
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248

Order Number: 342200018_1_1 Date: 10-Apr-2024 rpr_ec_datasheet v53.0 A Landmark Information Group Service

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Groun					
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	475675 226248
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	475675 226248
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9SW (SW)	0	1	475397 226032
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NW (NW)	170	1	475407 226556
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	475675 226248
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	B9NE (W)	0	1	475675 226248
	Source:	British Geological Survey, National Geoscience Information Service				
	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	B9NE (W)	0	1	475675 226248

Industrial Land Use

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Points of Interest -	Manufacturing and Production				
25	Name: Location: Category: Class Code: Positional Accuracy:	T W Ives Tuckey's Barn, East Claydon Road, Winslow, Buckingham, MK18 3ND Farming Livestock Farming Positioned to address or location	B13SW (NW)	428	7	475415 226608
	Points of Interest -	Manufacturing and Production				
26	Name: Location: Category: Class Code: Positional Accuracy:	T W Ives East Claydon Road, Winslow, Buckingham, MK18 3ND Farming Livestock Farming Positioned to address or location	B9NW (N)	559	7	475628 226377

Sensitive Land Use

Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Nitrate Vulnerable Name: Description: Source:	e Zones Great Ouse Nvz Surface Water Environment Agency, Head Office	B9NE (W)	0	3	475675 226248

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Buckinghamshire Council	December 2019 December 2019	Annual Rolling Update Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Discharge Consents Environment Agency - Anglian Region	January 2024	Quarterly
Enforcement and Prohibition Notices		Quartony
Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls Environment Agency - Thames Region	January 2009	
	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South East Region - West Thames Area	October 2023	Quartarly
Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region	October 2023 October 2023	Quarterly Quarterly
	October 2023	Quarteriy
Local Authority Integrated Pollution Prevention And Control	E.I) (- v' - h) -
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Buckinghamshire Council	February 2015 February 2015	Variable Variable
	February 2015	Valiable
Local Authority Pollution Prevention and Controls	=	
Buckinghamshire Council	February 2015	Annual Rolling Update
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2015	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2015	Variable
Buckinghamshire Council	February 2015	Variable
Nearest Surface Water Feature Ordnance Survey	February 2024	
	rebluary 2024	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Thames Region	March 2013	
Registered Radioactive Substances		
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
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
	7.pm 2012	
Substantiated Pollution Incident Register		Quartarly
Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region - West Area	January 2024 January 2024	Quarterly Quarterly
	January 2024	Quarterly
Water Abstractions Environment Agency - Anglian Region	October 2023	Quarterly
		Qualteriy
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
	Sundary 2010	

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Agency & Hydrological	Version	Update Cycle
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	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	January 2024	Quarterly
Surface Water 1 in 30 year Flood Extent		
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		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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 - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - South East Region - West Thames Area	January 2024	Quarterly
Environment Agency - Thames Region - West Area	January 2024	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - South East Region - West Thames Area	January 2023	Quarterly
Environment Agency - Thames Region - West Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2003	Not Applicable
Buckinghamshire Council	February 2003	Not Applicable
Buckinghamshire County Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	October 2018	
Buckinghamshire Council	October 2018	
Buckinghamshire County Council	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 - Thames Region - West Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Thames Region - West Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - Thames Region - West Area	June 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2024	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	5	
Aylesbury Vale District Council (now part of Buckinghamshire Council)	February 2016	Variable
Buckinghamshire Council	February 2016	Variable
Buckinghamshire County Council	February 2023	Variable
	-	
Planning Hazardous Substance Consents		1
Planning Hazardous Substance Consents Aylesbury Vale District Council (now part of Buckinghamshire Council)	February 2016	Variable
Aylesbury Vale District Council (now part of Buckinghamshire Council) Buckinghamshire Council	February 2016 February 2016	Variable Variable

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Geological	Version	Update Cycle
BGS 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	January 2024	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
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
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	February 2024	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services		
PointX	March 2024	Quarterly
Points of Interest - Education and Health		
PointX	March 2024	Quarterly
Points of Interest - Manufacturing and Production		
PointX	March 2024	Quarterly
Points of Interest - Public Infrastructure		
PointX	March 2024	Quarterly
Points of Interest - Recreational and Environmental		
PointX	March 2024	Quarterly
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt Aylesbury Vale District Council (now part of Buckinghamshire Council) Buckinghamshire Council	February 2024 February 2024	Quarterly Quarterly
Areas of Unadopted Green Belt Aylesbury Vale District Council (now part of Buckinghamshire Council) Buckinghamshire Council	February 2024 February 2024	Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	February 2024	Bi-Annually
Marine Nature Reserves Natural England	February 2024	Bi-Annually
National Nature Reserves Natural England	February 2024	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) Environment Agency - Head Office	April 2016 March 2023	Bi-Annually
Ramsar Sites Natural England	February 2024	Bi-Annually
Sites of Special Scientific Interest Natural England	November 2023	Bi-Annually
Special Areas of Conservation Natural England	October 2023	Bi-Annually
Special Protection Areas Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

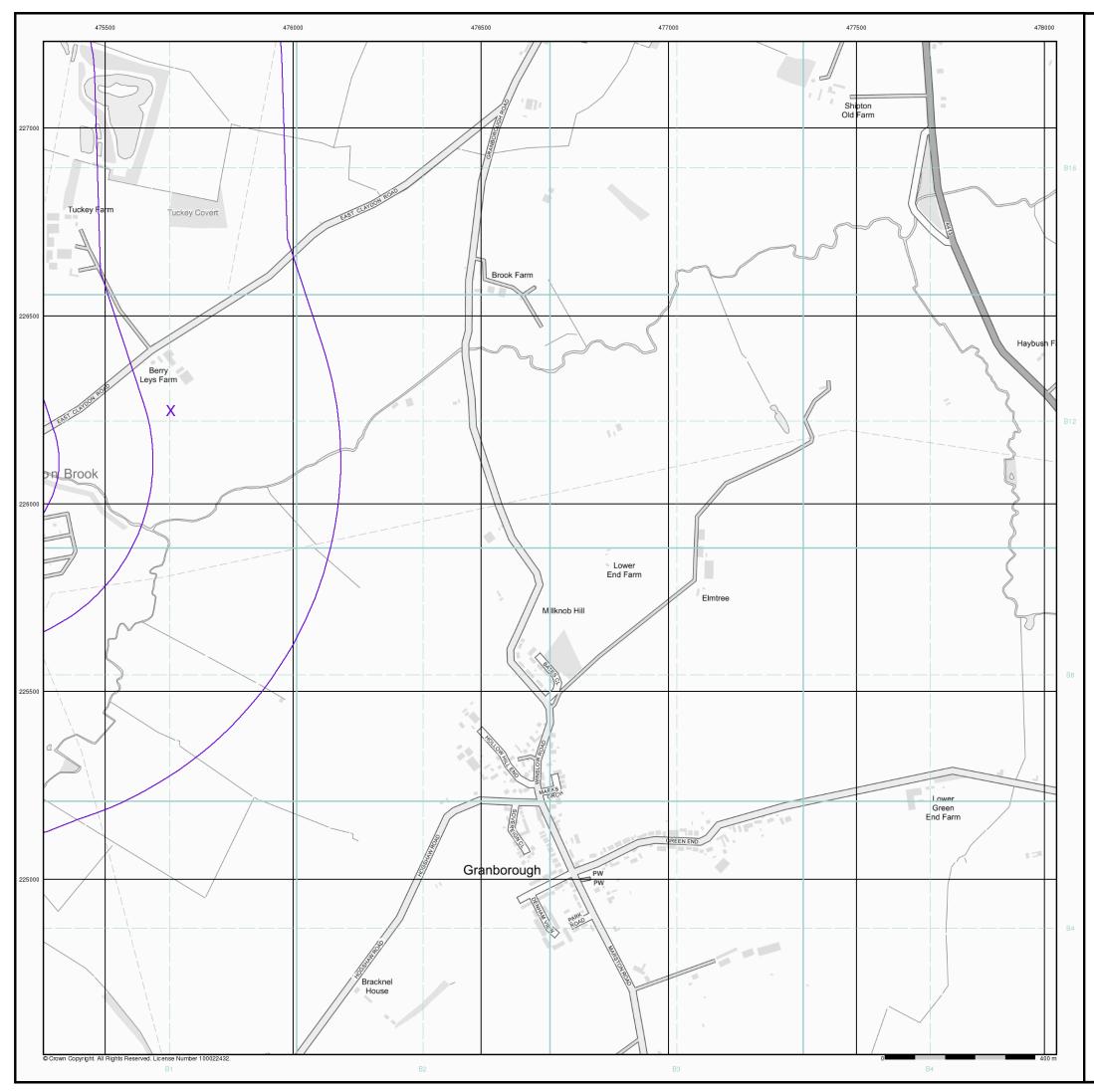
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Renvironment Agency
Scottish Environment Protection Agency	SEP PAR
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL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

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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: www.bgs.ac.uk
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	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Buckinghamshire County Council County Hall, Aylesbury, Buckinghamshire, HP20 1UA	Telephone: 01296 395900 Fax: 01296 88887 Website: www.buckscc.gov.uk
6	Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Customer Service Centre, 66 High Street, Aylesbury, Buckinghamshire, HP20 1SD	Telephone: 01296 585858 Fax: 01296 398804 Website: www.aylesburyvaledc.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	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: www.ukradon.org
-	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: www.landmarkinfo.co.uk

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



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Historical Land Use Information (1:10,000)

General

Specified Site
 Specified Buffer(s)
 X Bearing Reference Point
 Map ID
 Several of Type at Location

Potentially Contaminative Industrial Uses (Past Land Uses - Mining)

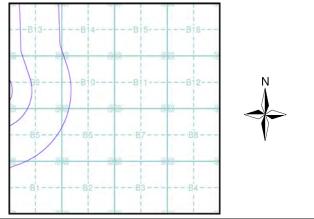
uses - winning)	Point	Line	Polygon
Air Shafts	♦		
Disturbed Ground	•		
General Quarrying	•		
Heap, unknown constituents	•		Z 2
Mineral Railway	♦		
Mining and Quarrying General	•		
Mining of Coal & Lignite	♦		
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits	♦		
Historical Land Use	Point	Line	Polygon
Potentially Infilled Land (Non-Water)	۲		
Potentially Infilled Land (Water)	•		
Former Marsh	⊮		

Mining Data

Potential Mining Area

BGS Recorded Mineral Site

Mining and Ground Stability - Slice B



Order Details

Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	475670, 226250
Slice:	В
Site Area (Ha):	61.62
Search Buffer (m):	1000

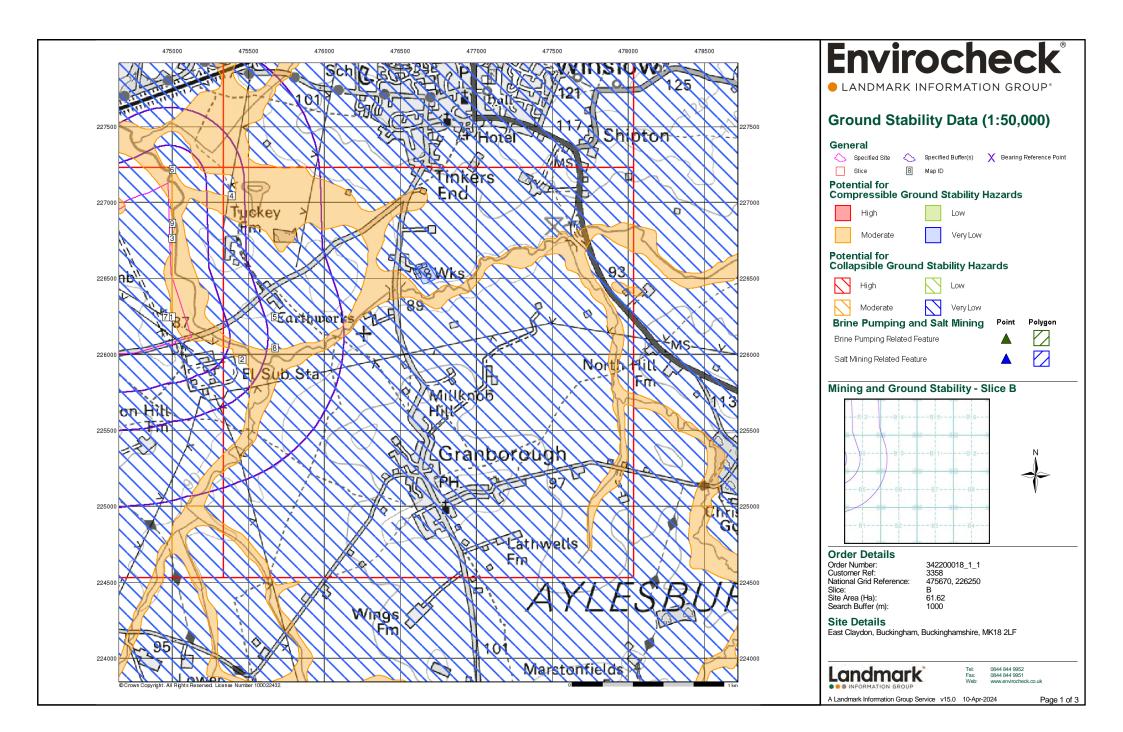
Site Details

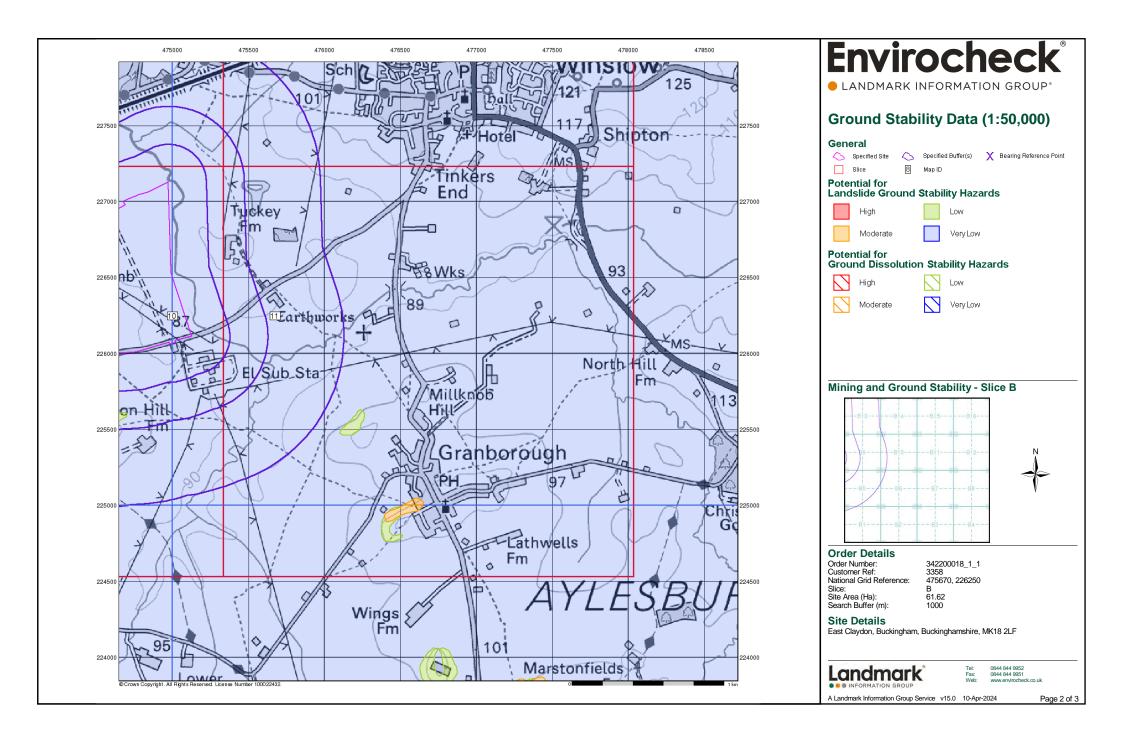
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

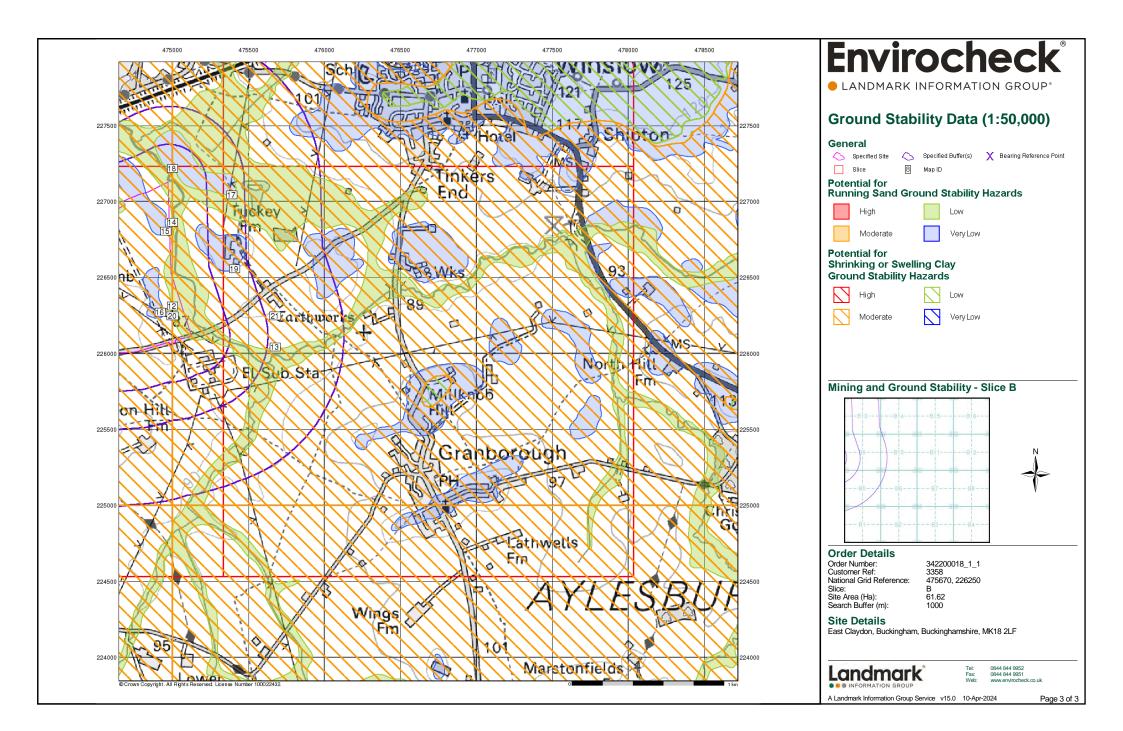




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Envirocheck® Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number: 342200018_1_1

Customer Reference: 3358

National Grid Reference: 475670, 226250

Slice: B

Site Area (Ha): 61.62

Search Buffer (m): 1000

Site Details:

East Claydon Buckingham Buckinghamshire MK18 2LF

Client Details:

Mr A Fasano A-squared Studio 66 Church Road Richmond TW10 6LN



Contents

Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the or the existence of a data set in relation to the buffer selected. For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Cause Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data	avities Data, Historical Land
Mining and Natural Cavities Data	-
The Mining and Natural Cavities Data section features data sets related to the existence of mi hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites which feature on the Historical Land Use Information (1:10,000) map.	
Historical Land Use Information (1:2,500)	-
The Historical Land Use Information (1:2,500) section contains data captured from analysis ca 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, histo potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also Features data set, which details various man-made and man-used underground spaces obtain Britannica society.	rically, the land uses were stability has been included ar includes the Subterranean
Historical Land Use Information (1:10,000)	_
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h	century, identifying potential
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses.	century, identifying potential
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h on the accompanying Historical Land Use Information (1:10,000) map.	a century, identifying potential as been included and plotted 1 es to 250m and plotted onto 3 vhich Brine Pumping and Salt
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h on the accompanying Historical Land Use Information (1:10,000) map. Ground Stability Data (1:50,000) The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting featur separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of w Mining Related Features are plotted, and subsidence insurance claims and insurance investig	a century, identifying potential as been included and plotted 1 es to 250m and plotted onto 3 vhich Brine Pumping and Salt
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h on the accompanying Historical Land Use Information (1:10,000) map. Ground Stability Data (1:50,000) The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting featur separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of v Mining Related Features are plotted, and subsidence insurance claims and insurance investig plotted.	e century, identifying potential as been included and plotted 1 es to 250m and plotted onto 3 vhich Brine Pumping and Salt ations data, which is not 3
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h on the accompanying Historical Land Use Information (1:10,000) map. Ground Stability Data (1:50,000) The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting featur separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of v Mining Related Features are plotted, and subsidence insurance claims and insurance investig plotted. Historical Map List The Historical Map List section details the historical mapping that has been analysed for your	a century, identifying potential as been included and plotted 1 es to 250m and plotted onto 3 which Brine Pumping and Salt ations data, which is not 3
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability h on the accompanying Historical Land Use Information (1:10,000) map. Ground Stability Data (1:50,000) The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting feature separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of w Mining Related Features are plotted, and subsidence insurance claims and insurance investig plotted. Historical Map List The Historical Map List section details the historical mapping that has been analysed for your Land Use Information sections.	a century, identifying potential as been included and plotted 1 es to 250m and plotted onto 3 which Brine Pumping and Salt ations data, which is not 3 site, in relation to the Historica

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The brine subsidence data relating to the Driotwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
Mining and Natural Cavities Data					
BGS Recorded Mineral Sites					
Coal Mining Affected Areas			n/a	n/a	n/a
Man Made Mining Cavities					
Mining Instability			n/a	n/a	n/a
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential Mining Areas					
Historical Land Use Information (1:2,500)					
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)				n/a	n/a
Subterranean Features (100m)				n/a	n/a
Historical Land Use Information (1:10,000)					
Air Shafts					
Disturbed Ground					
General Quarrying					
Heap, unknown constituents					
Mineral Railway					
Mining & quarrying general					
Mining of coal & lignite					
Quarrying of sand & clay, operation of sand & gravel pits					
Former Marshes					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Ground Stability Data (1:50,000)					
CBSCB Compensation District			n/a	n/a	n/a
Brine Pumping Related Features					
Brine Subsidence Solution Area					
Potential for Collapsible Ground Stability Hazards	pg 1	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 1	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 1	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 2	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 2	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 2	Yes		n/a	n/a
Salt Mining Related Features					

Order Number: 342200018_1_1 Date: 10-Apr-2024



Report Version v53.0

Summary

Ground Stability Data (1:50,000)

Map ID	Qu Ref Details (Co Dire		Estimated Distance From Site	Contact	NGR
	CBSCB Compensation District				
	The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area				
	The site does not fall within the brine subsidence solution area.				
	Potential for Collapsible Ground Stability Hazards				
1	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
	Potential for Collapsible Ground Stability Hazards				
2	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9SW (SW)	0	1	475461 225967
	Potential for Collapsible Ground Stability Hazards	(011)			220001
3	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(NW)	19	1	475000 226763
	Potential for Collapsible Ground Stability Hazards				220100
4	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
	Potential for Collapsible Ground Stability Hazards	()			
5	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248
	Potential for Collapsible Ground Stability Hazards	()			
6	Hazard Potential: Very Low	(NW)	94	1	475000
	Source: British Geological Survey, National Geoscience Information Service				227216
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(NW)	0	1	475000 226864
	Potential for Collapsible Ground Stability Hazards				220001
	Hazard Potential: No Hazard	(W)	0	1	475000
	Source: British Geological Survey, National Geoscience Information Service	(,	Ū		226248
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
7	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate	(W)	0	1	475000
	Source: British Geological Survey, National Geoscience Information Service				226248
	Potential for Compressible Ground Stability Hazards				
8	Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
	Potential for Compressible Ground Stability Hazards				
9	Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	(NW)	0	1	475000 226864
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard	B9SW	0	1	475397
	Source: British Geological Survey, National Geoscience Information Service	(SW)			226032
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard	(NW)	19	1	475000
	Source: British Geological Survey, National Geoscience Information Service	. ,			226763
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248
	Potential for Compressible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(NW)	94	1	475000 227216
	Potential for Ground Dissolution Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248

Ground Stability Data (1:50,000)

Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Groun Hazard Potential: Source:			0	1	475675 226248
10	Potential for Lands Hazard Potential: Source:	lide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
11	Potential for Lands Hazard Potential: Source:	lide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	475675 226248
12	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
13	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	B9SE (S)	0	1	475673 226042
14	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	(NW)	0	1	475000 226864
15	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	(NW)	0	1	474954 226807
16	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	(W)	0	1	474945 226270
17	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13NW (N)	75	1	475389 227044
18	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	(NW)	94	1	475000 227216
19	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B9NW (NW)	170	1	475407 226556
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9SW (SW)	0	1	475397 226032
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	(NW)	19	1	475000 226763
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B9NE (W)	85	1	475675 226248
20	Potential for Shrink Hazard Potential: Source:	king or Swelling Clay Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	(W)	0	1	475000 226248
21	Potential for Shrink Hazard Potential: Source:	King or Swelling Clay Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	475675 226248



No Historical Land Use information available.

The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Buckinghamshire	023_00	1883
Buckinghamshire	019_00	1885
Buckinghamshire	019_SW	1900
Buckinghamshire	023_NW	1900
Buckinghamshire	019_SW	1926
Buckinghamshire	019_SW	1952
Buckinghamshire	023_NW	1952
Ordnance Survey Plan	SP72NE	1958
Ordnance Survey Plan	SP72SE	1958
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SP72SE	1984
Ordnance Survey Plan	SP72NE	1985

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Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Man Made Mining Cavities		
Stantec UK Ltd	December 2023	Bi-Annually
Mining Instability	hung 1000	
Ove Arup & Partners	June 1998	Not Applicable
Natural Cavities	Desember 2022	Di Annuallu
Stantec UK Ltd	December 2023	Bi-Annually
Non Coal Mining Areas of Great Britain	May 2015	Net Applicable
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features		
Landmark Information Group Limited	July 2023	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
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
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
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
Brine Subsidence Solution Area		
Johnson Poole & Bloomer	December 2020	



A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
British Geological Survey	British Geological Survey
The Coal Authority	The Coal Authority
Ove Arup	ARUP
Stantec UK Ltd	Stantec
Wardell Armstrong	your earth our world
Johnson Poole & Bloomer	JPB

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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: www.bgs.ac.uk
-	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: www.landmarkinfo.co.uk

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LSGR	Landscaped Ground (Undivided)	Artificially Modified Ground	Not Supplied - Holocene
\mathbf{Z}	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
	SLIP	Landslide Deposit	Unknown/Unclassif ied Entry	Not Supplied - Quaternary

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TILMP	Till, Mid Pleistocene	Diamicton	Not Supplied - Cromerian
	GFDMP	Glaciofluvial Deposits, Mid Pleistocene	Sand and Gravel	Not Supplied - Cromerian
	RTDU	River Terrace Deposits (Undifferentiated)	Sand and Gravel	Not Supplied - Quaternary
	HEAD	Head	Clay, Silt, Sand and Gravel	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WEY	Weymouth Member	Mudstone	Not Supplied - Oxfordian
	WWB	West Walton Formation	Mudstone	Not Supplied - Oxfordian
	AMC	Ampthill Clay Formation	Mudstone	Not Supplied - Oxfordian
	SBY	Stewartby Member	Mudstone	Not Supplied - Callovian

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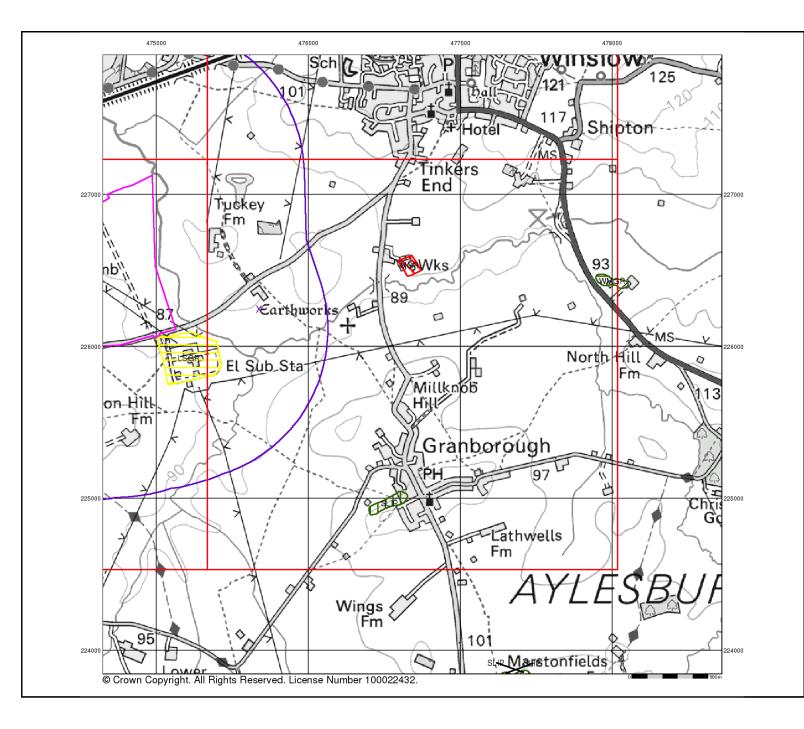
Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps. The various geological layers - artificial and landslip deposits, superficial

geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage Map ID:

Map ID: Map Sheet No: Map Date: Bedrock Geology: Superficial Geology: Artificial Geology: Faults: Landslip: Rock Segments:	1 219 Buckingham 2002 Available Available Available Not Supplied Available Not Supplied		
Geology 1:50	,000 Maps -	Slice B	3
	81 4	Bi6 Bi2 Bi8	×
Order Details Order Number: Customer Reference National Grid Refere Slice: Site Area (Ha): Search Buffer (m):	3422000 a: 3358		
Site Details: East Claydon, Buckingham, Buckinghamshire, MK18 2LF			
			0944 944 9952 0844 844 9951 www.envirocheck.co.uk
v15.0 10-Apr-2024			Page 1 of



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Artificial Ground and Landslip

Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often engineering conditions and unstable ground.

Artificial ground includes:

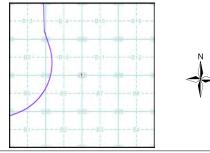
- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface. - Worked ground - areas where the ground has been cut away such as
- quarries and road cuttings.

- Infilled ground - areas where the ground has been cut away then wholly or partially backfilled.

Landscaped ground - areas where the surface has been reshaped.
Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence

Artificial Ground and Landslip Map - Slice B



Order Details: Order Number: 342200018 1 1 Customer Reference:

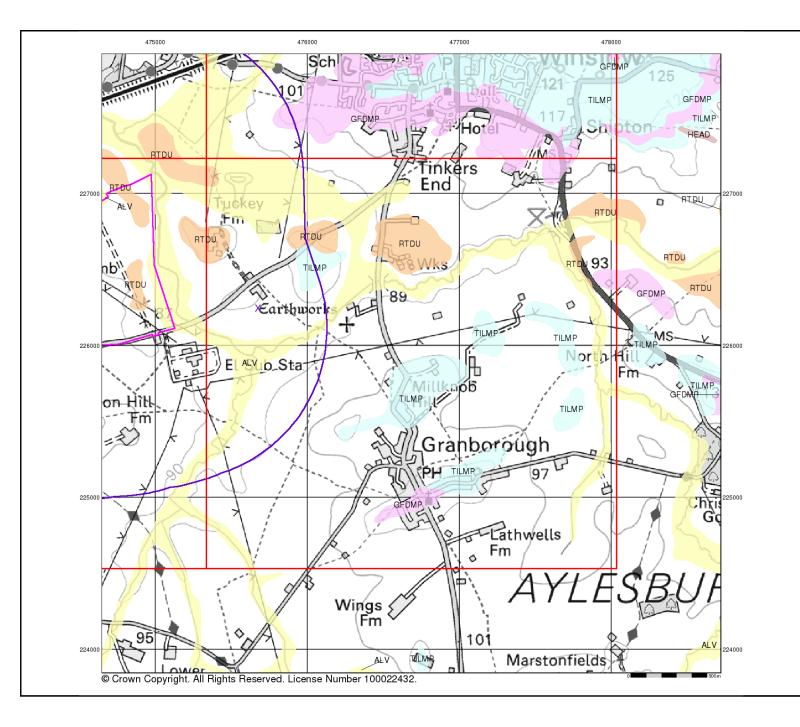
3358 National Grid Reference: 475670, 226250 в Site Area (Ha): Search Buffer (m): 61.62 1000

Site Details:

Slice:

East Claydon, Buckingham, Buckinghamshire, MK18 2LF

Tel: Fax: 0844 844 9952 Landmark 0844 844 9951 Web www.envirocheck.co.uk v15.0 10-Apr-2024



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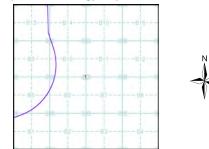
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

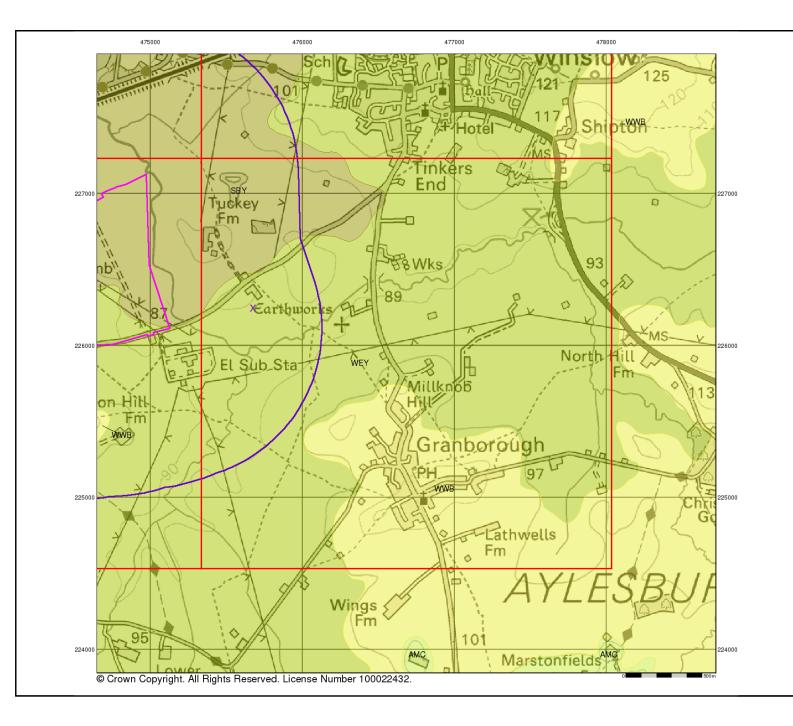
Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.





Site Details: East Claydon, Buckingham, Buckinghamshire, MK18 2LF





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Bedrock and Faults

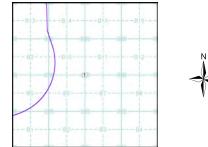
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

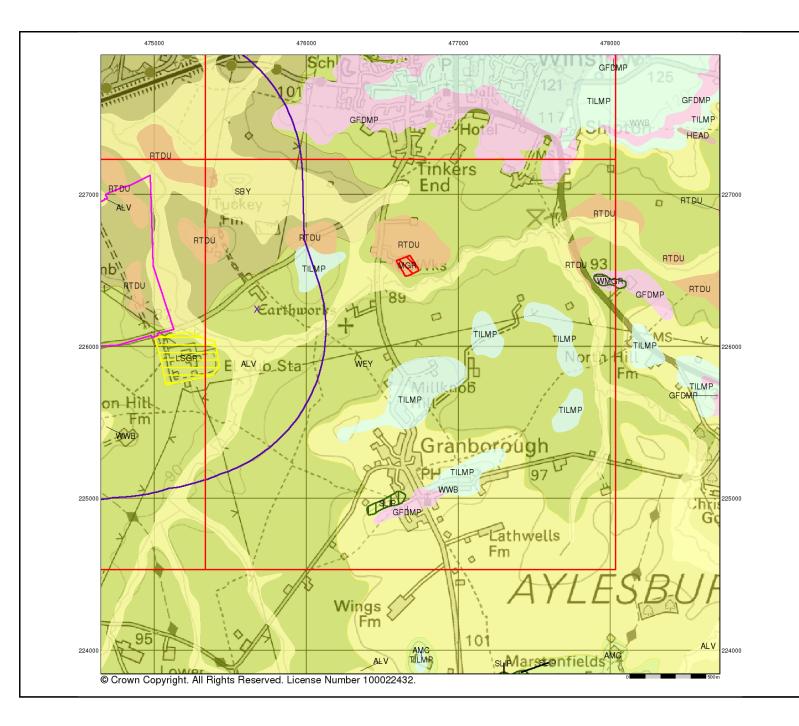
The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.





Order Details: Order Number: Customer Reference: National Grid Reference: Slice: Site Area (Ha): Search Buffer (m):	3422000 3358 475670, B 61.62 1000		
Site Details: East Claydon, Buckingham	, Buckingha	amshire, I	MK18 2LF
	Ċ	Tel: Fax: Web:	0844 844 9952 0844 844 9951 www.envirocheck.co.uk

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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey Kingsley Dunham Centre Keyworth Nottingham NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 email: enquiries@bgs.ac.uk website: www.bgs.ac.uk

Combined Geology Map - Slice B **Order Details:** Order Number: Customer Reference: 342200018_1_1 3358 National Grid Reference: 475670, 226250 B 61.62 Slice: Site Area (Ha): Search Buffer (m): 1000 Site Details: East Claydon, Buckingham, Buckinghamshire, MK18 2LF Tel: Fax: Web: 0844 844 9952 0844 844 9951 Landmark www.envirocheck.co.uk v15.0 10-Apr-2024

Historical Mapping Legends

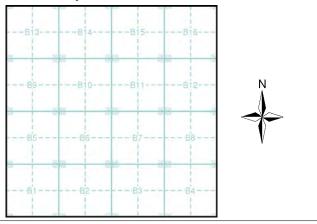
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینی Chalk Pit, Clay Pit در Gravel Pit در Chalk Pit, Clay Pit در کار Gravel Pit	Gravel Pit Gravel Pit Gravel Pit
Orchard	Sand Pit Disused Pit	Rock (scattered)
A Siers Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້າ Boulders Boulders (scattered)
4 4 5 1 4 4 5 1 5 1 5 1 5 1 5 1 5 1 5 1	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩ ሩ Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ກາງປະເທດ Heath	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture		— — — — Overhead detail — — — — Narrow gau railway Multi-track Single track
Arrow denotes Arrigonometrical flow of water Station	→ <u>-</u> Marsh ٫٫٫٫Υ/٫٫, Reeds → ۲۲۰۰ Saltings	railway railway Civil, parish
 	Direction of Flow of Water Building	
Signal Post Surface Level	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon ————————————————————————————————————	☆☆ Area of wooded ☆☆ Non-conifer vegetation ☆☆ trees
Main Roads Fenced Minor Roads Fenced		A Non-coniferous A trees (scattered) ★★ Coniferous ★★ trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous
Sunken Road Raised Road	Road [™] [™] Road Level Foot Under Over Crossing Bridge	ひつつ ひつつ ひつつ ひつつ ひつ ひつ ひつ ひつ い し ひつつ ひつ ひつ ひつ い し ひつ ひ い し ひつ ひ い し い ひ い し い し ひ い し い し ひ い し い し い
Road over Railway River	Siding, Tramway or Mineral Line	আনি Rough আমাদে Heath আনি Grassland আমাদে Heath
Railway over Road Level Crossing	Geographical County	∩o_ Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over River or Canal	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
Road over	Burgh or District Council Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
// Stream	Civil Parish Civil Parish Shown alternately when coincidence of boundaries occurs	Electricity
————— County Boundary (Geographical)		(with poles)
— — — — — County Boundary (Geographical) — · — · — · County & Civil Parish Boundary	BP, BS Boundary Post or Stone Pol Sta Police Station	
County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	Ch Church PO Post Office CH Club House PC Public Convenience	BM 123.45 m (where shown) Point feature Point feature Station, flare
County Boundary (Geographical) County & Civil Parish Boundary County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	Ch Church PO Post Office CH Club House PC Public Convenience F E Sta Fire Engine Station PH Public House FB Foot Bridge SB Signal Box Fn Fountain Spr Spring	BM 123.45 m (where shown) △ station Point feature Pylon, flare (e.g. Guide Post ⊠ or lighting to or Mile Stone)
County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	Ch Church PO Post Office CH Club House PC Public Convenience F E Sta Fire Engine Station PH Public House FB Foot Bridge SB Signal Box	BM 123.45 m (where shown) Point feature Point feature Pylon, flare Pylon, flare Pylon

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Buckinghamshire	1:10,560	1883 - 1885	2
Buckinghamshire	1:10,560	1900	3
Buckinghamshire	1:10,560	1926	4
Historical Aerial Photography	1:10,560	1947	5
Buckinghamshire	1:10,560	1952	6
Ordnance Survey Plan	1:10,000	1958	7
Ordnance Survey Plan	1:10,000	1985	8
10K Raster Mapping	1:10,000	1999	9
10K Raster Mapping	1:10,000	2006	10
VectorMap Local	1:10,000	2024	11

Historical Map - Slice B



Order Details

Order Number: 342200018_1_1 Customer Ref: 3358 National Grid Reference: 475670, 226250 Slice: В Site Area (Ha): Search Buffer (m): 61.62 1000

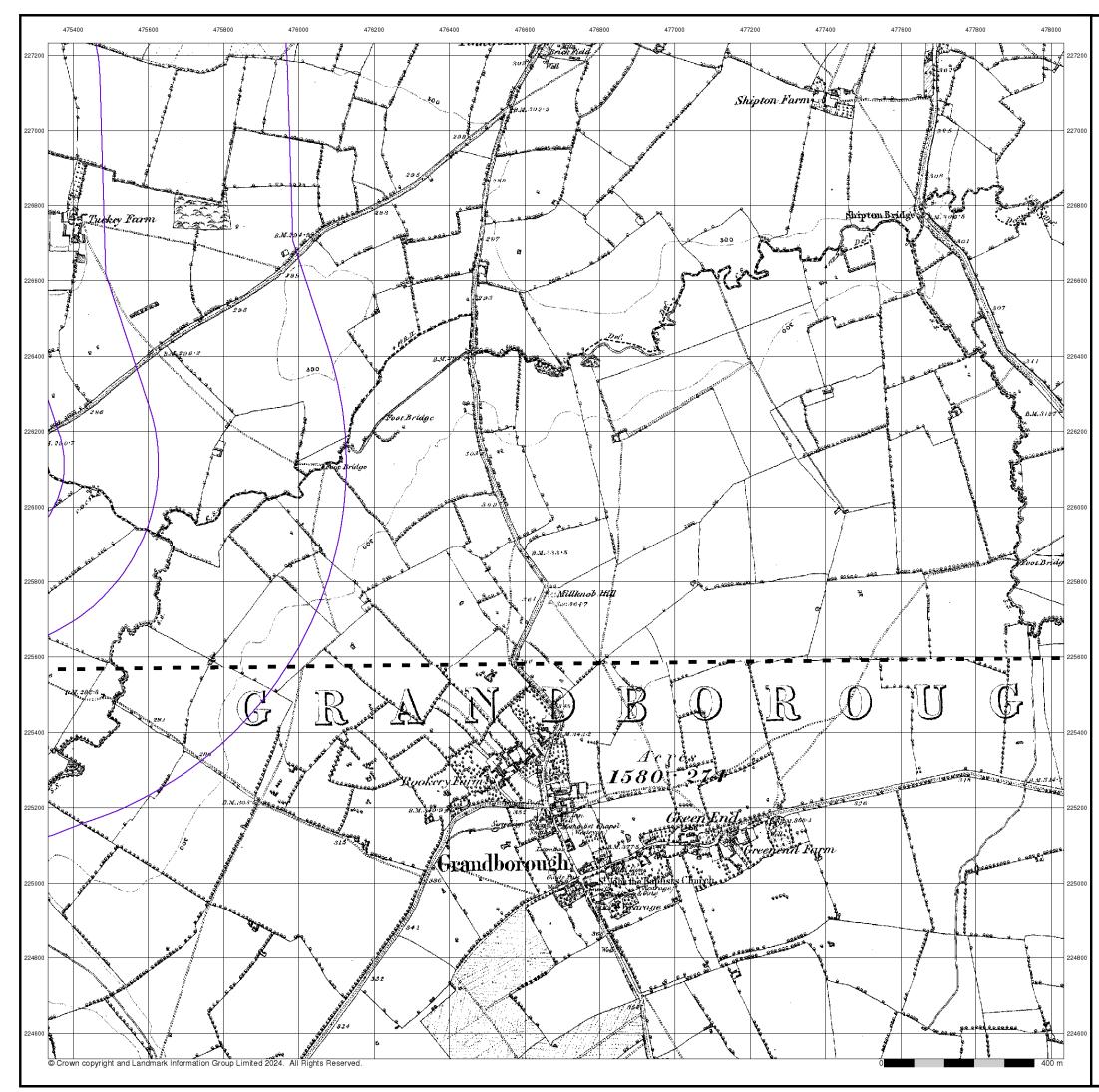
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF



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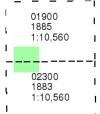
Buckinghamshire

Published 1883 - 1885

Source map scale - 1:10,560

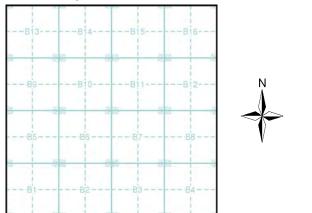
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.





Historical Map - Slice B

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Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 475670, 226250

 Slice:
 B

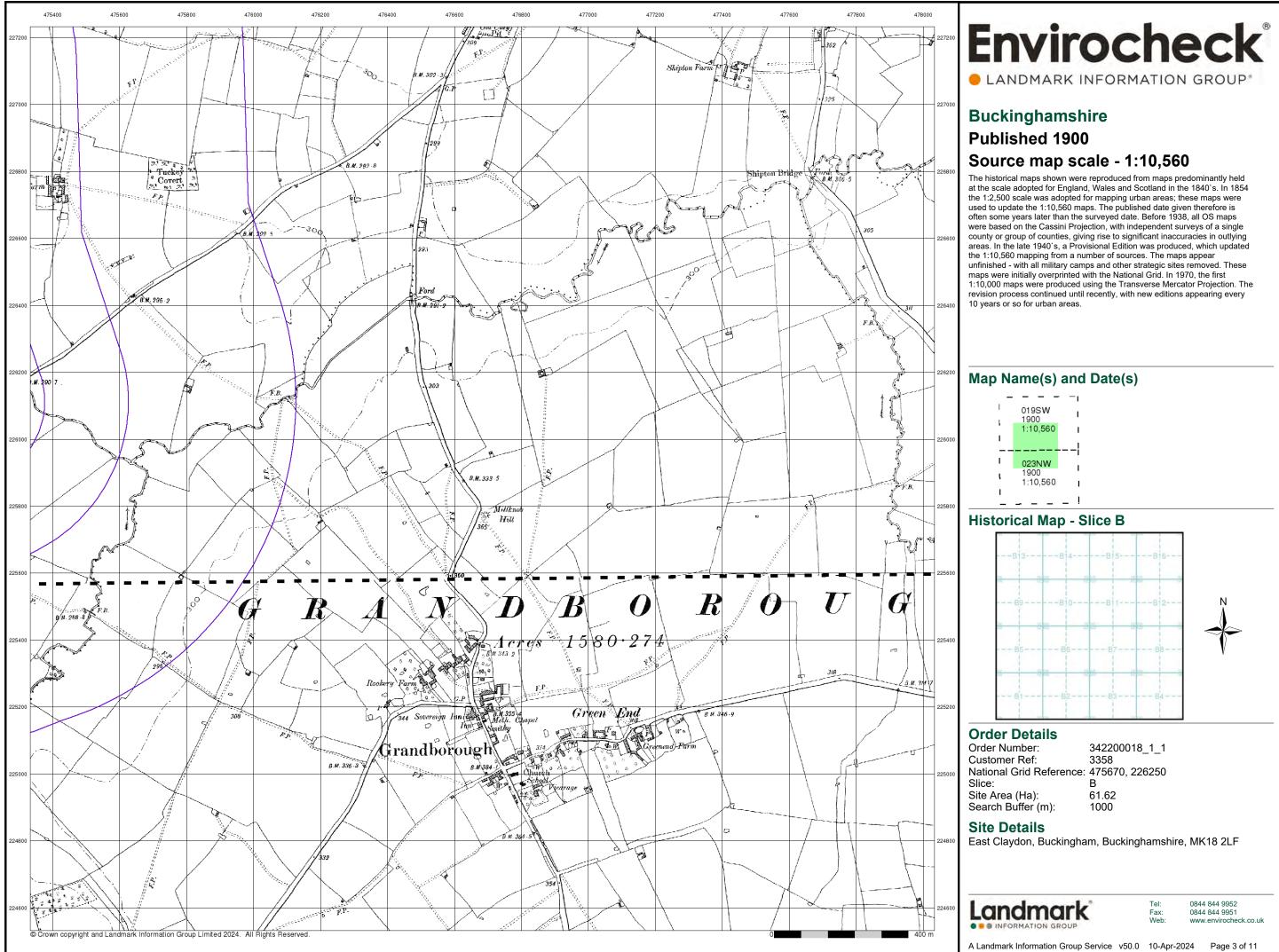
 Site Area (Ha):
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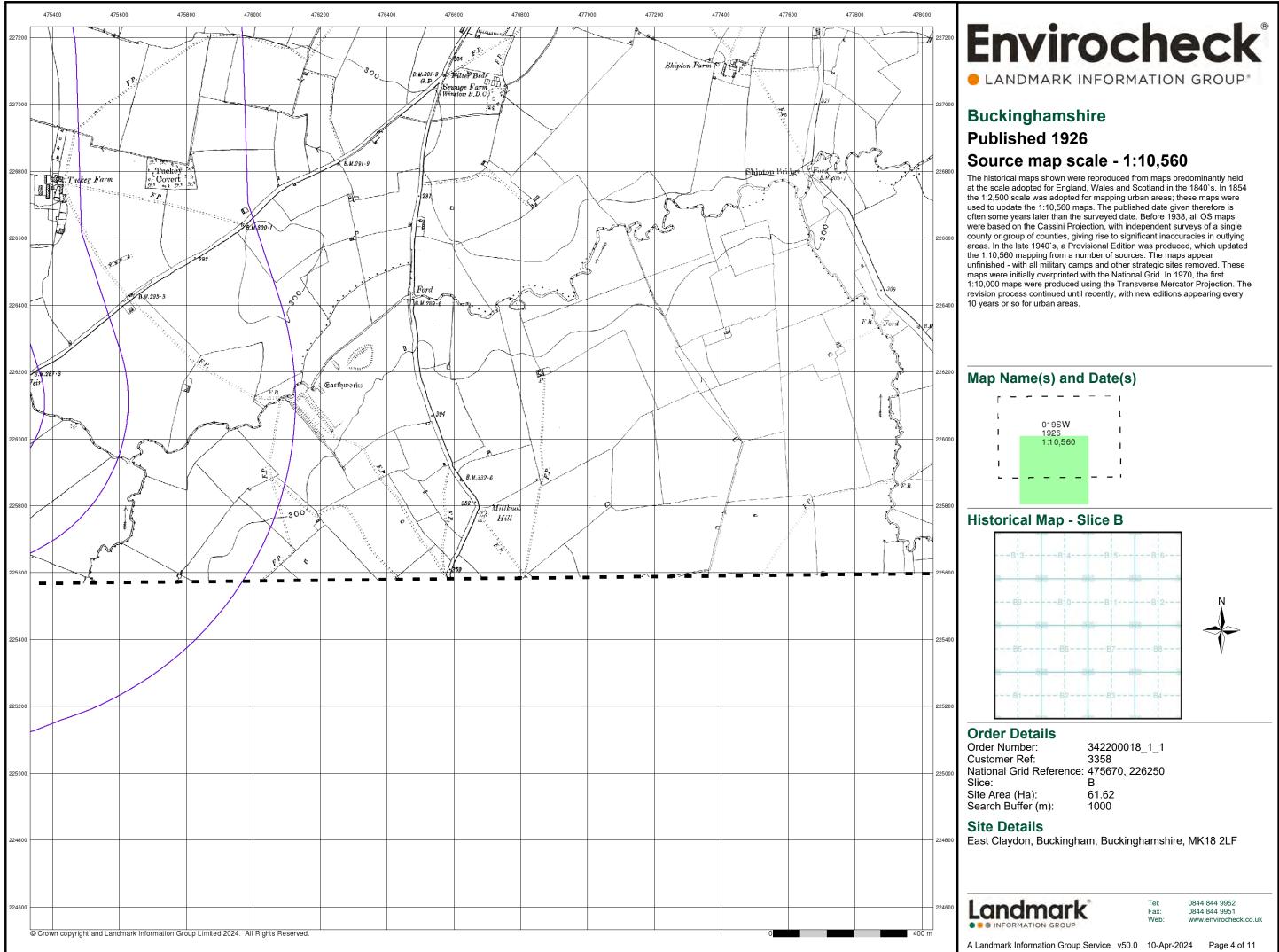
 Search Buffer (m):
 1000

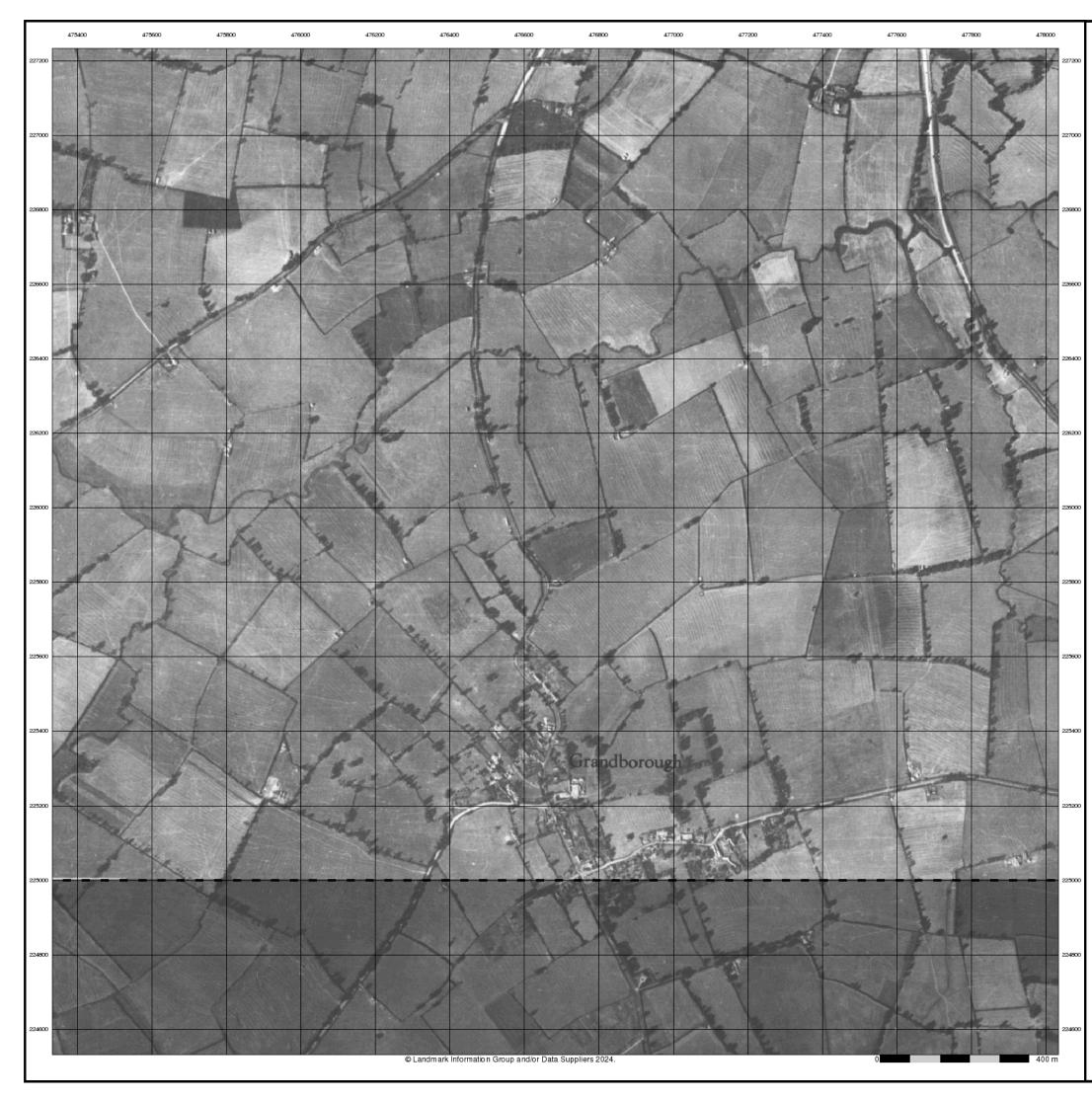
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF









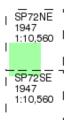
Historical Aerial Photography Published 1947

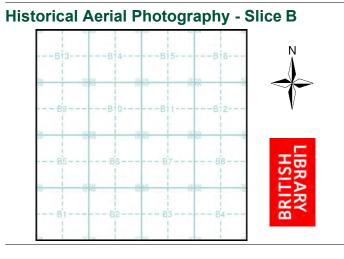
Source map scale - 1:10,560

The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was rechecked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)





Order Details

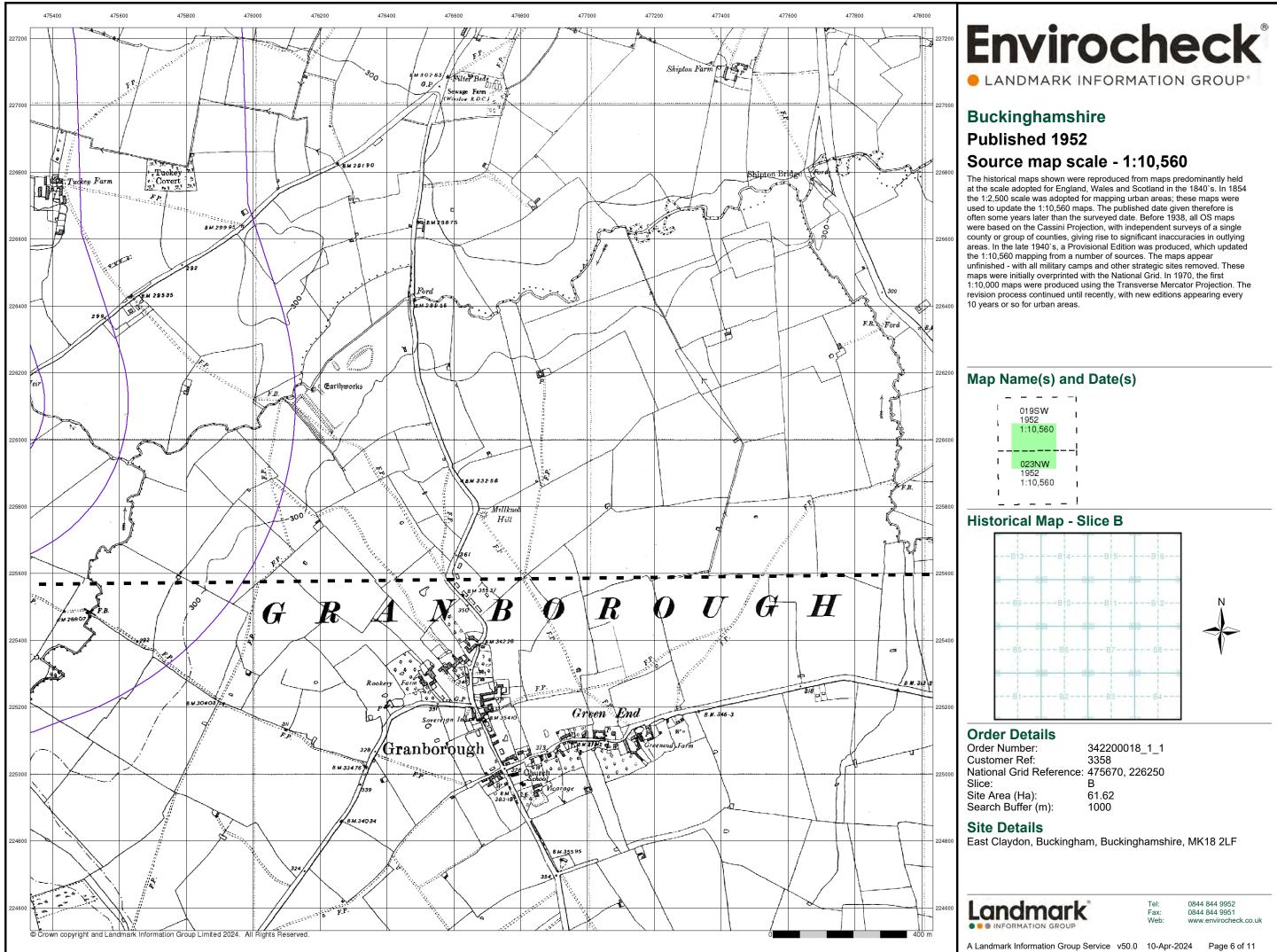
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Customer Ref:	3358
National Grid Reference:	475670, 226250
Slice:	В
Site Area (Ha):	61.62
Search Buffer (m):	1000

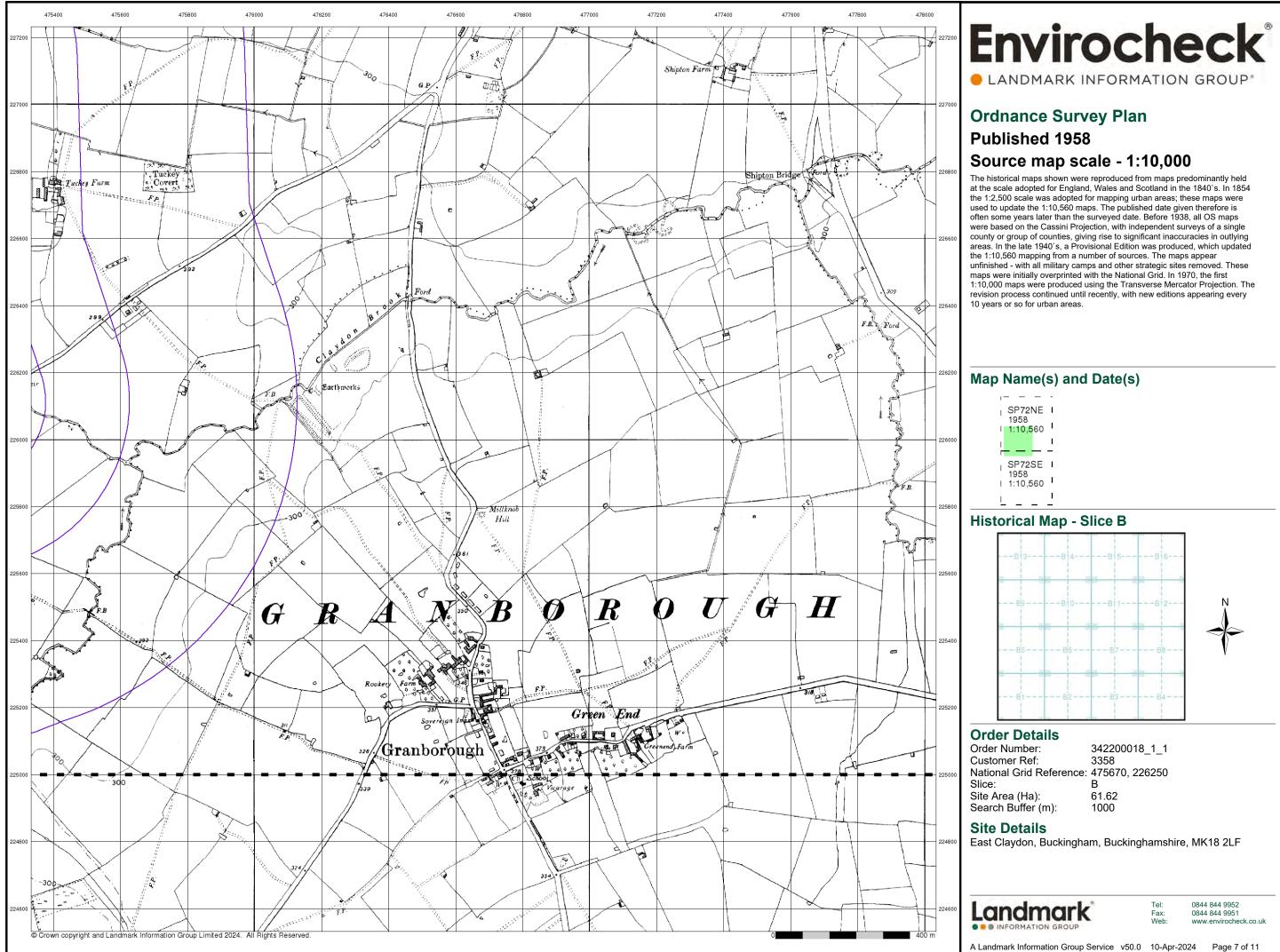
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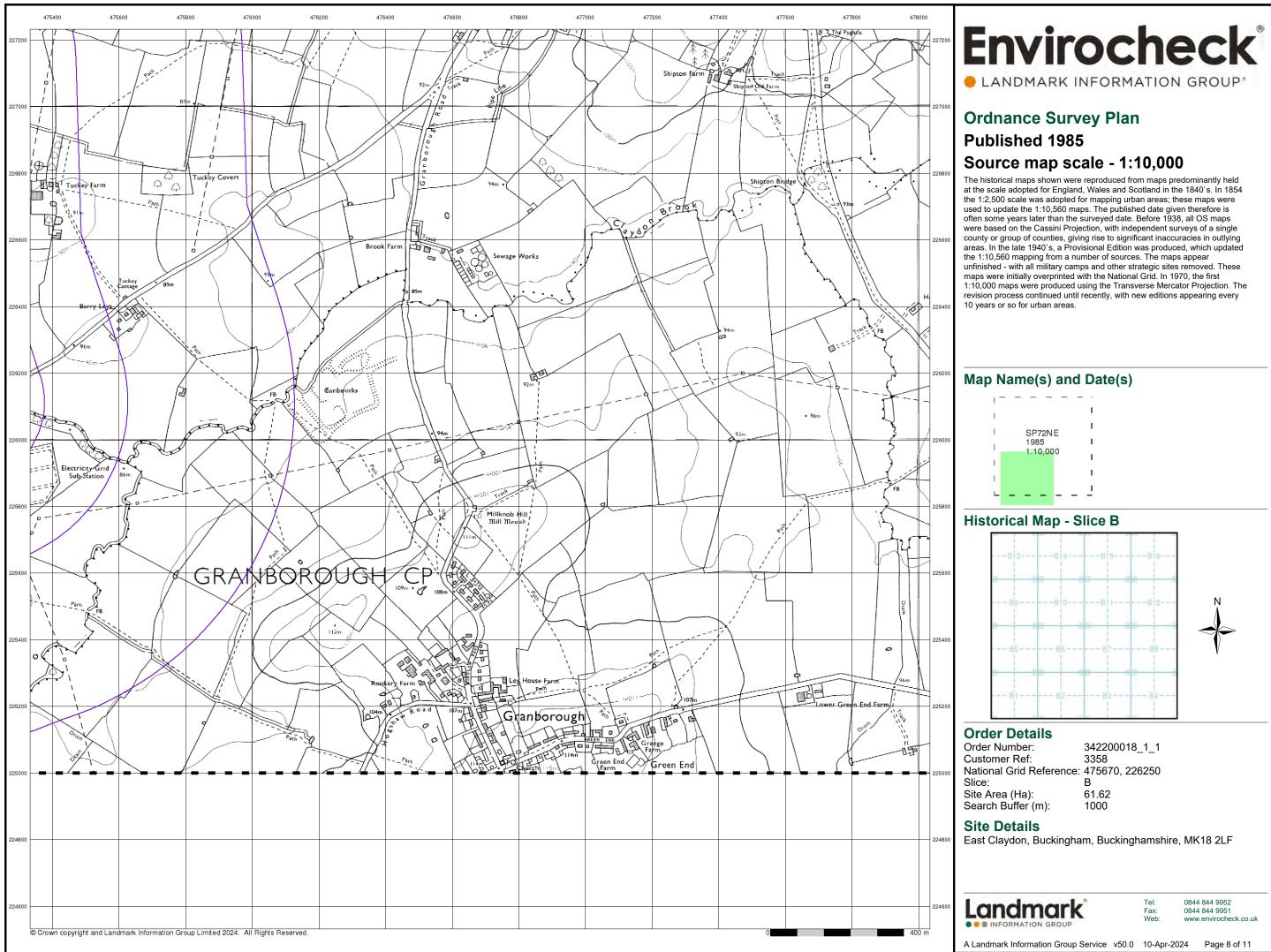
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

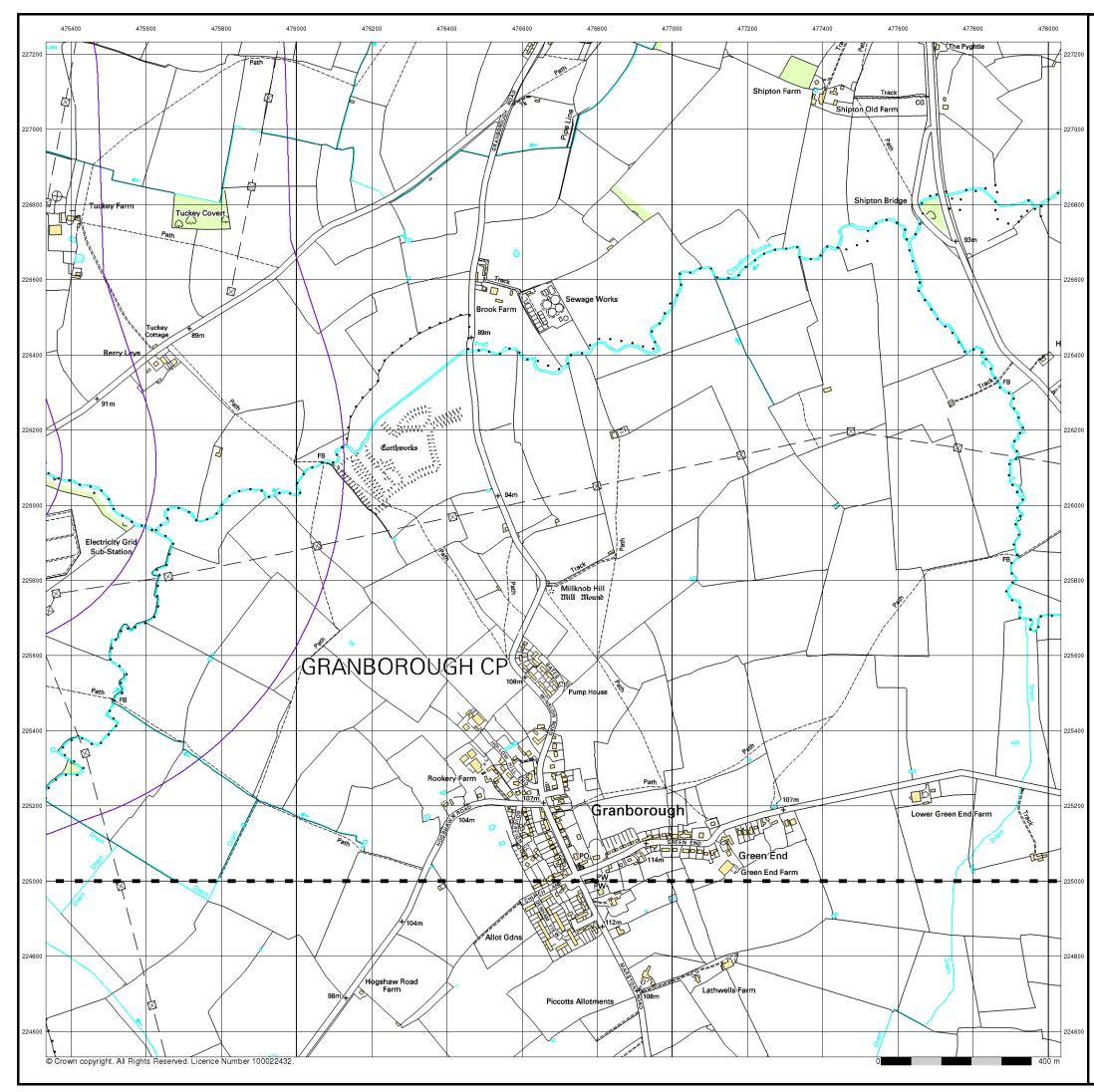


Tel: Fax: Web:









10k Raster Mapping

Published 1999

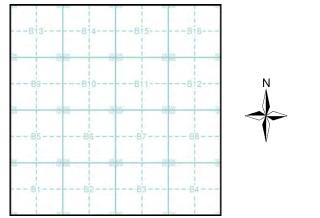
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The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

- SP72NE I 1999 11:10,000 I SP72SE I 1999 11:10,000 I
- | 1:10,000 | |_____

Historical Map - Slice B



Order Details

 Order Number:
 342200018_1_1

 Customer Ref:
 3358

 National Grid Reference:
 475670, 226250

 Slice:
 B

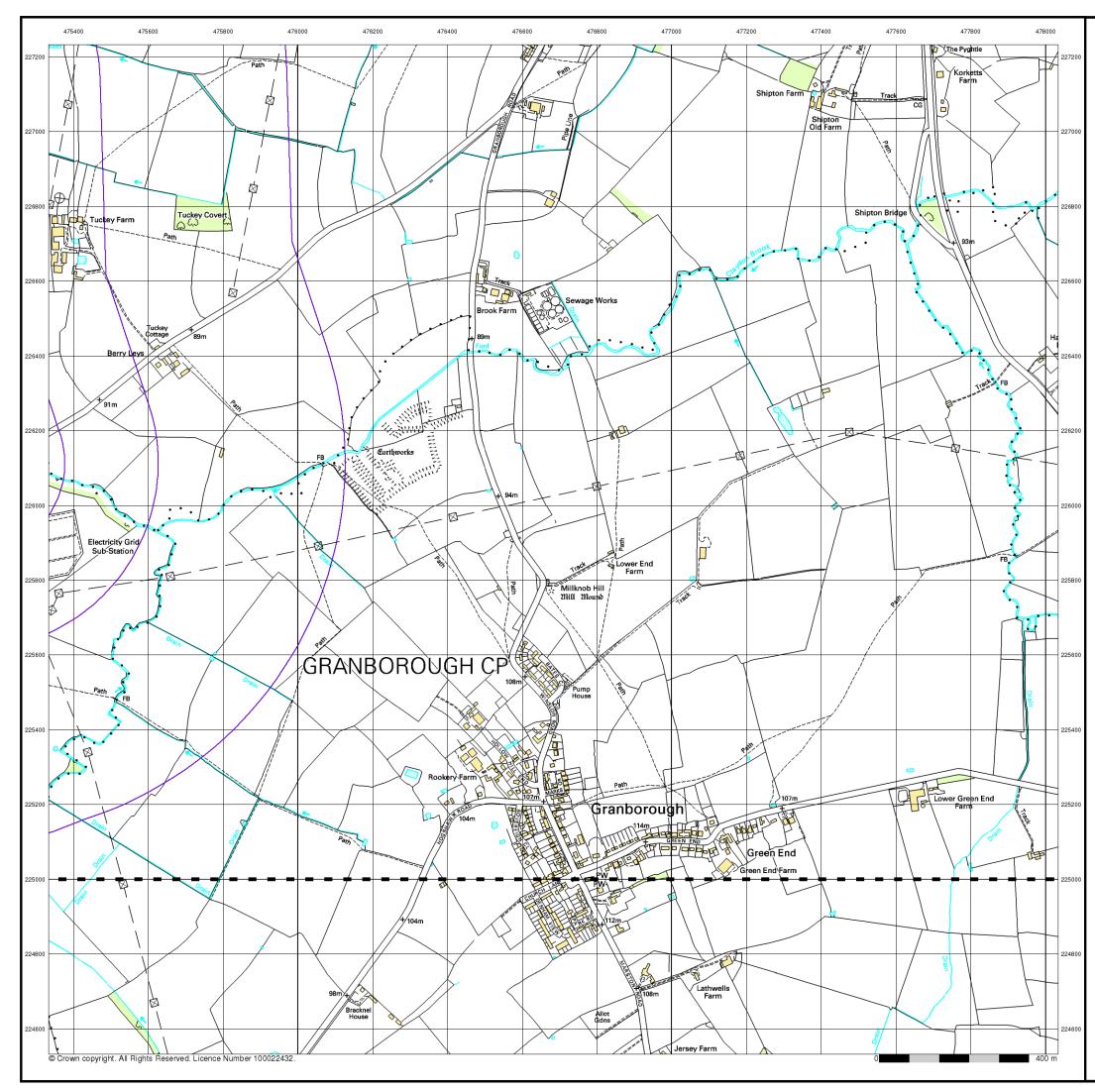
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 Search Buffer (m):
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Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF





10k Raster Mapping

Published 2006

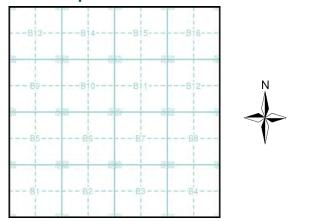
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Map Name(s) and Date(s)

SP72NE I 2006 1:10,000 _ ___ SP72SE | 2006 11:10,000 |

1 **Historical Map - Slice B**



Order Details

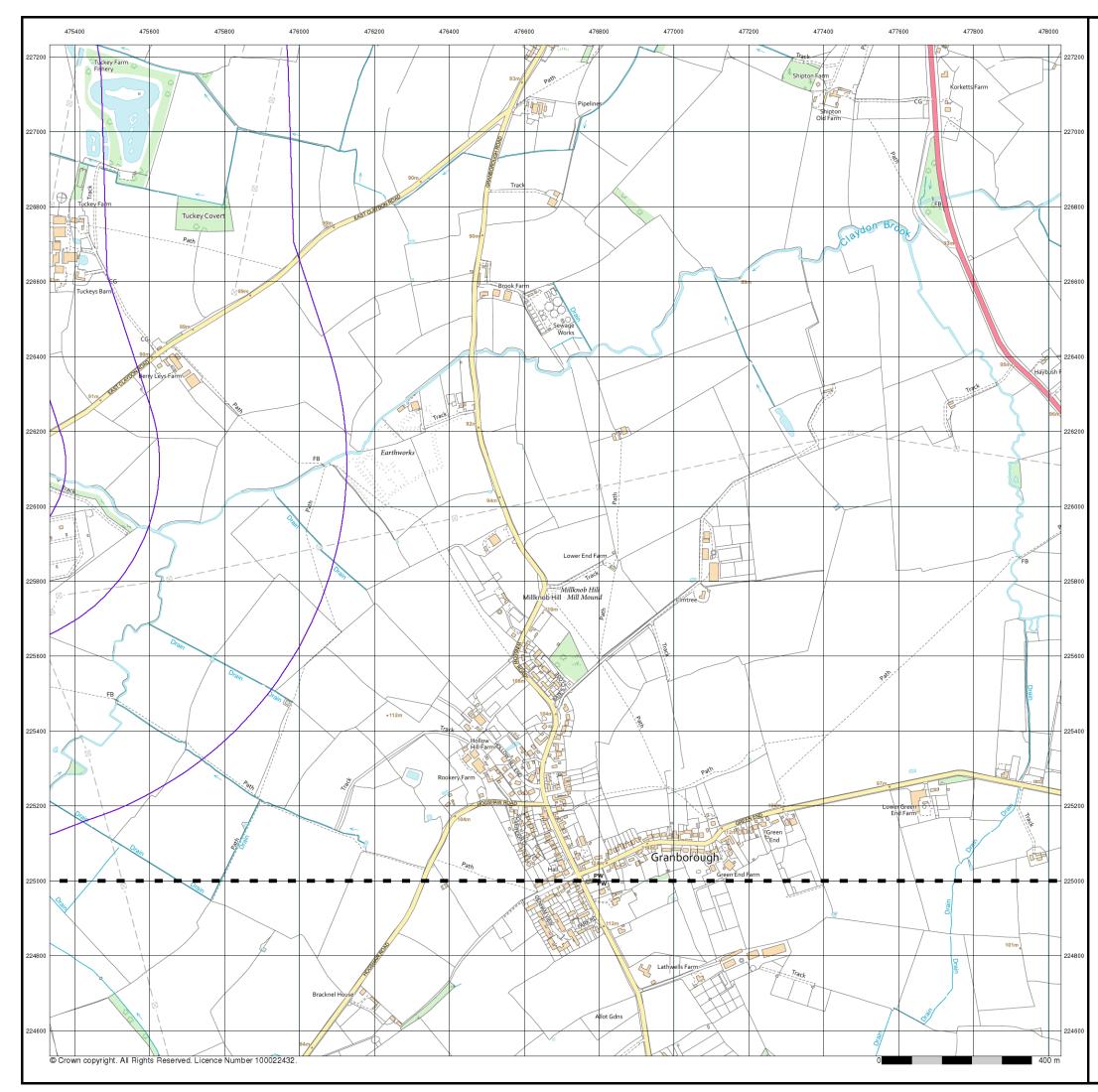
Order Number: 342200018_1_1 Customer Ref: 3358 National Grid Reference: 475670, 226250 Slice: В Site Area (Ha): Search Buffer (m): 61.62 1000

Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF







VectorMap Local

Published 2024

Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

- SP72NE 1 2024 Variable SP72SE 1 2024 Variable
- Variable |

Historical Map - Slice B

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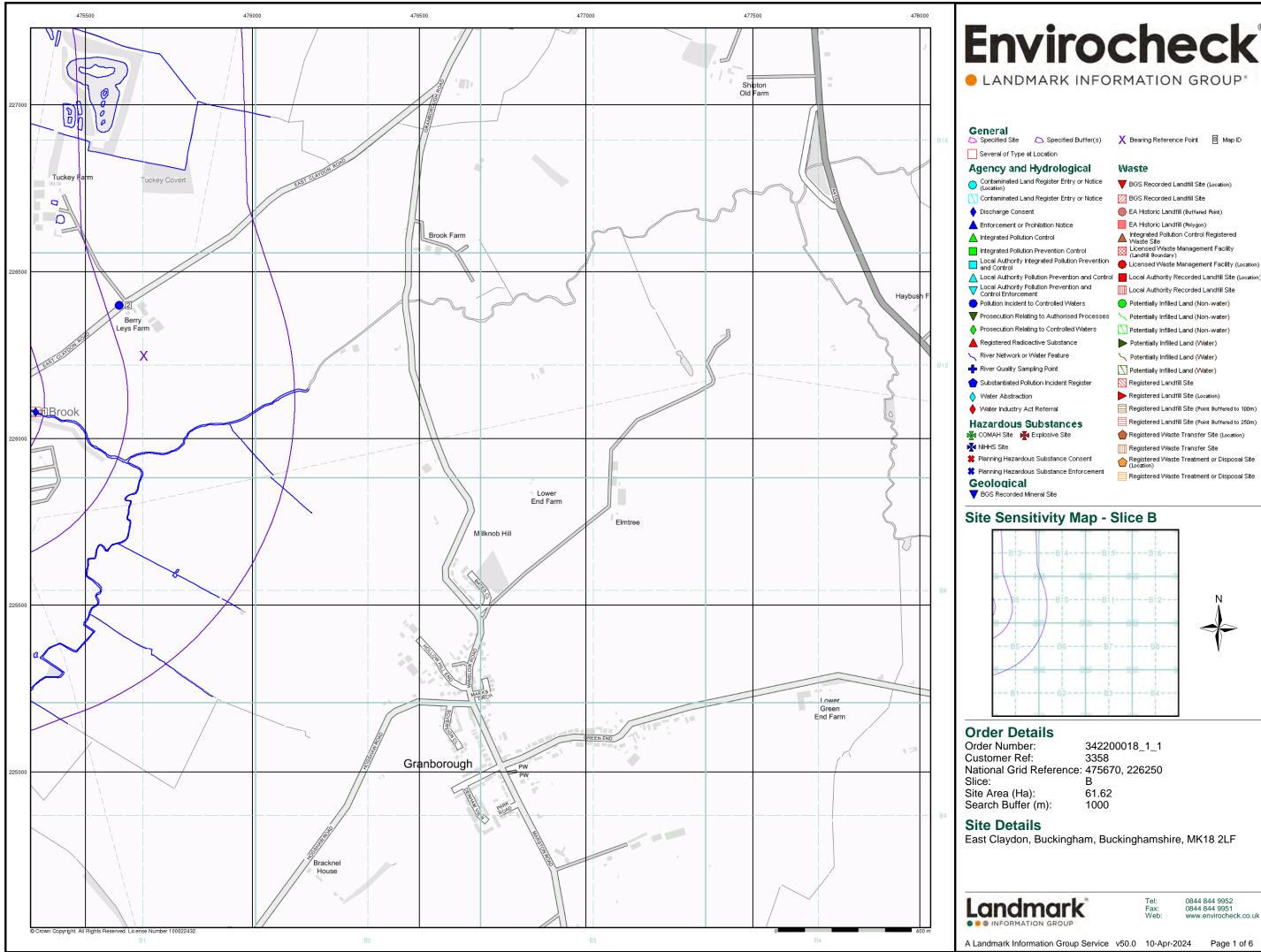
Order Details

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Customer Ref:	3358
National Grid Reference:	475670, 226250
Slice:	В
Site Area (Ha):	61.62
Search Buffer (m):	1000

Site Details

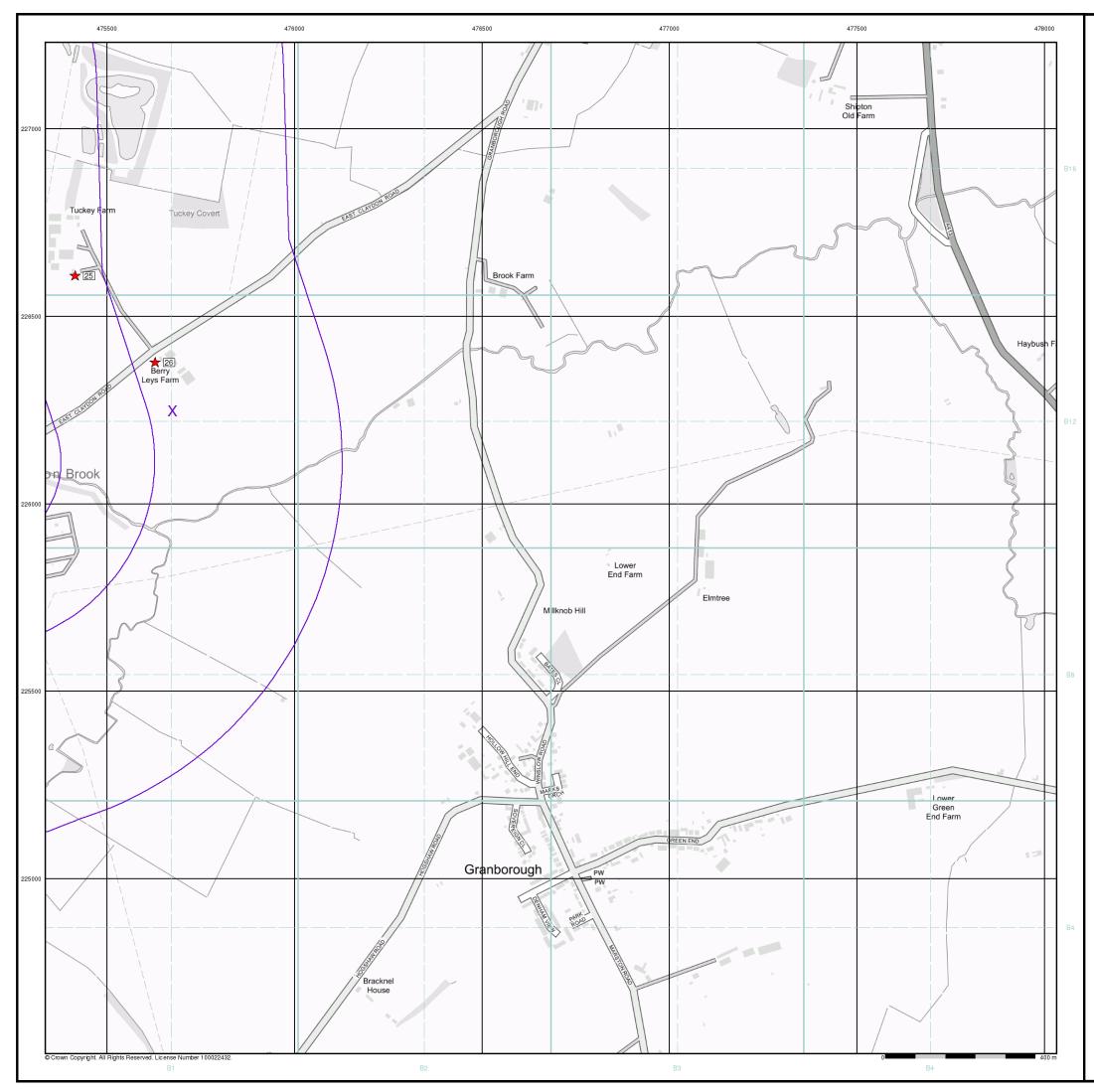
East Claydon, Buckingham, Buckinghamshire, MK18 2LF





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Order Number:	342200018_1_
Customer Ref:	3358
National Grid Reference:	475670, 22625
Slice:	В
Site Area (Ha):	61.62
Search Buffer (m):	1000



Industrial Land Use Map

General



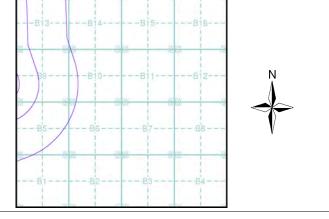
8 Map ID

Specified Site Specified Buffer(s) X Bearing Reference Point

Industrial Land Use

- ★ Contemporary Trade Directory Entry
- 🛧 Fuel Station Entry
- 📉 Gas Pipeline
- 🔆 Points of Interest Commercial Services
- 🖕 Points of Interest Education and Health
- ★ Points of Interest Manufacturing and Production
- 🚖 Points of Interest Public Infrastructure
- 🚖 Points of Interest Recreational and Environmental
- 🛰 Underground Electrical Cables





Order Details

Order Number: 342200018_1_1 Customer Ref: 3358 National Grid Reference: 475670, 226250 Slice: В Site Area (Ha): Search Buffer (m): 61.62 1000

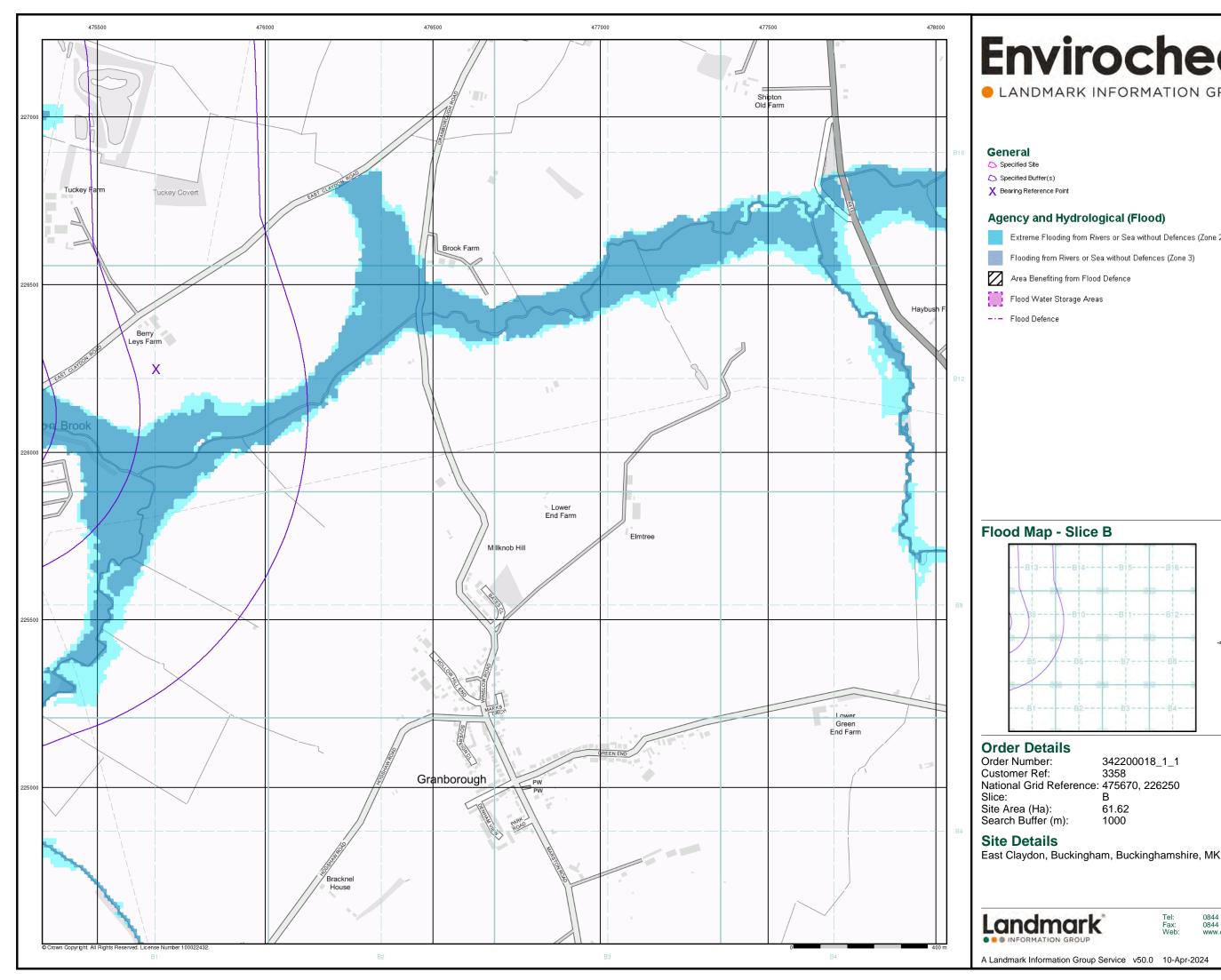
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF



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General

🔼 Specified Site

- C Specified Buffer(s)
- X Bearing Reference Point

Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

Flooding from Rivers or Sea without Defences (Zone 3)

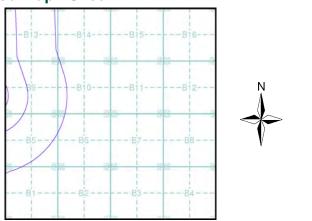
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

Flood Map - Slice B



Order Details

Order Number: 342200018_1_1 Customer Ref: 3358 National Grid Reference: 475670, 226250 Slice: В Site Area (Ha): Search Buffer (m): 61.62 1000

Site Details

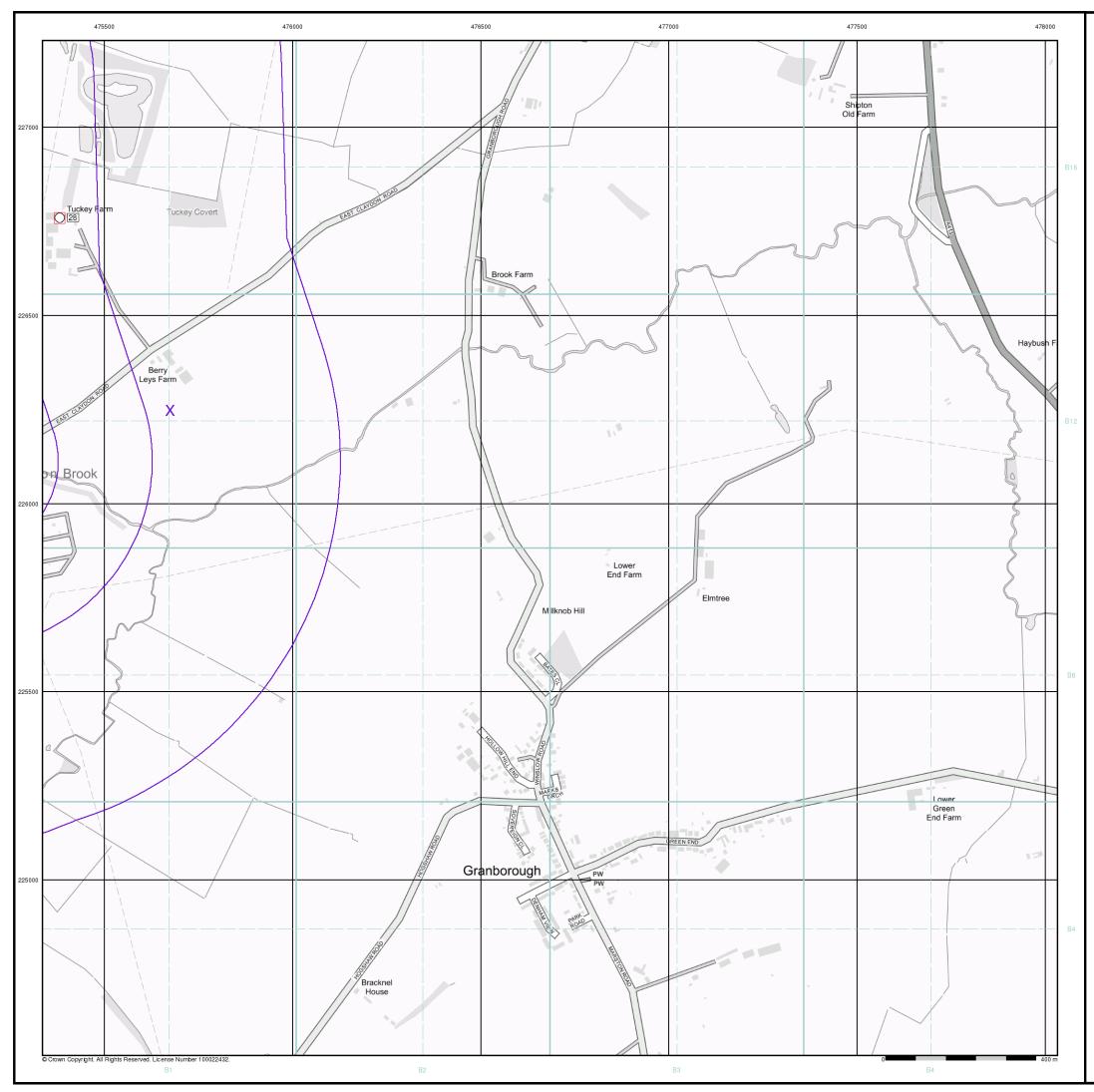
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

Tel: Fax: Web:

0844 844 9952 0844 844 9951 www.envirocheck.co.uk

Page 3 of 6





General

Specified Site
Specified Buffer(s)
Earling Reference Point
Map ID
Several of Type at Location

Agency and Hydrological (Boreholes)

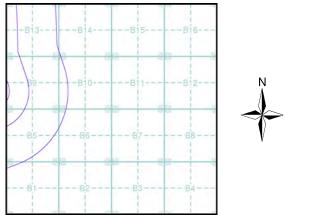
- 😑 BGS Borehole Depth 0 10m
- BGS Borehole Depth 10 30m
- 🔴 BGS Borehole Depth 30m +
- Confidential

⊖ Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice B



Order Details

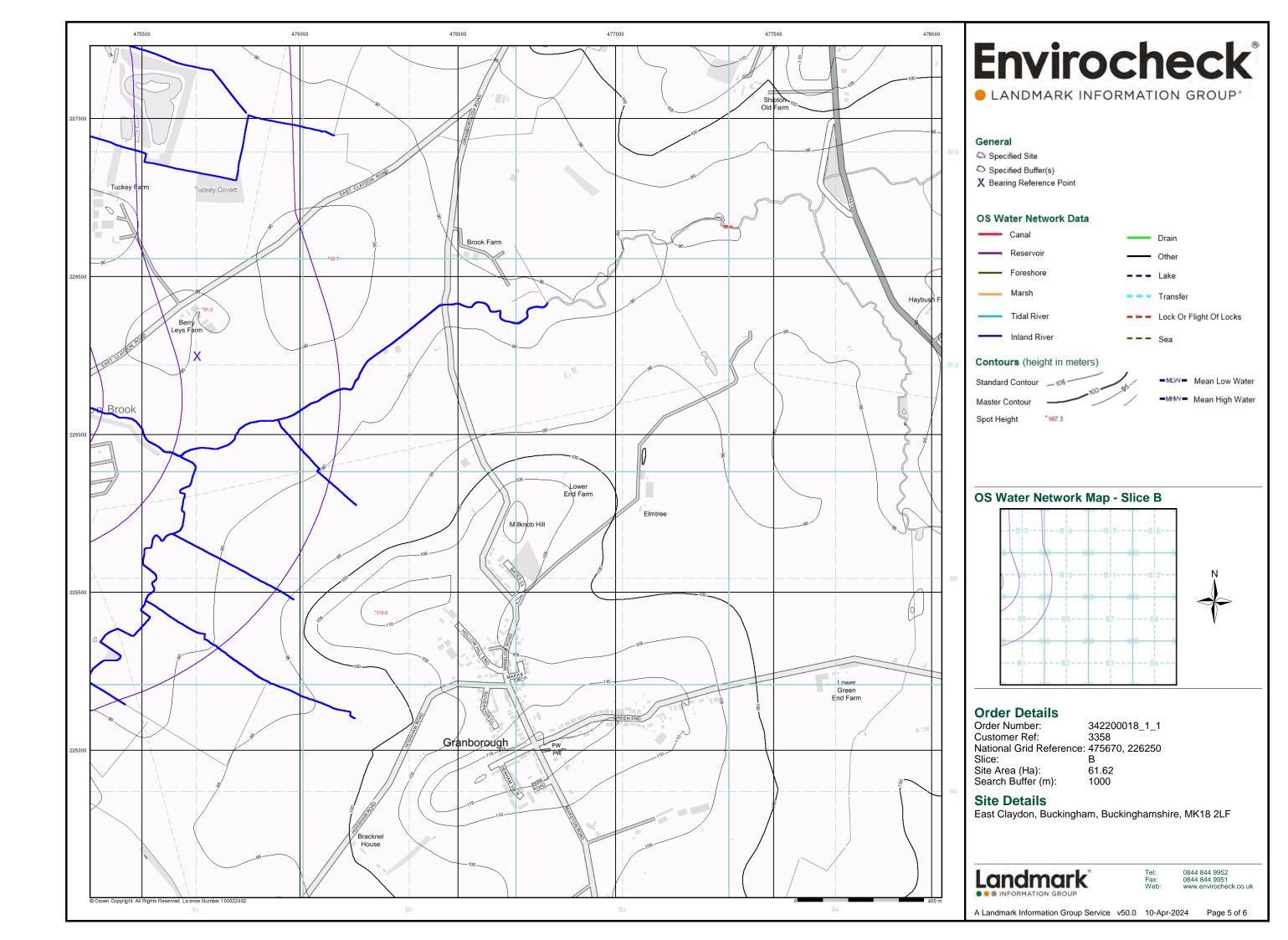
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Slice:	В
Site Area (Ha):	61.62
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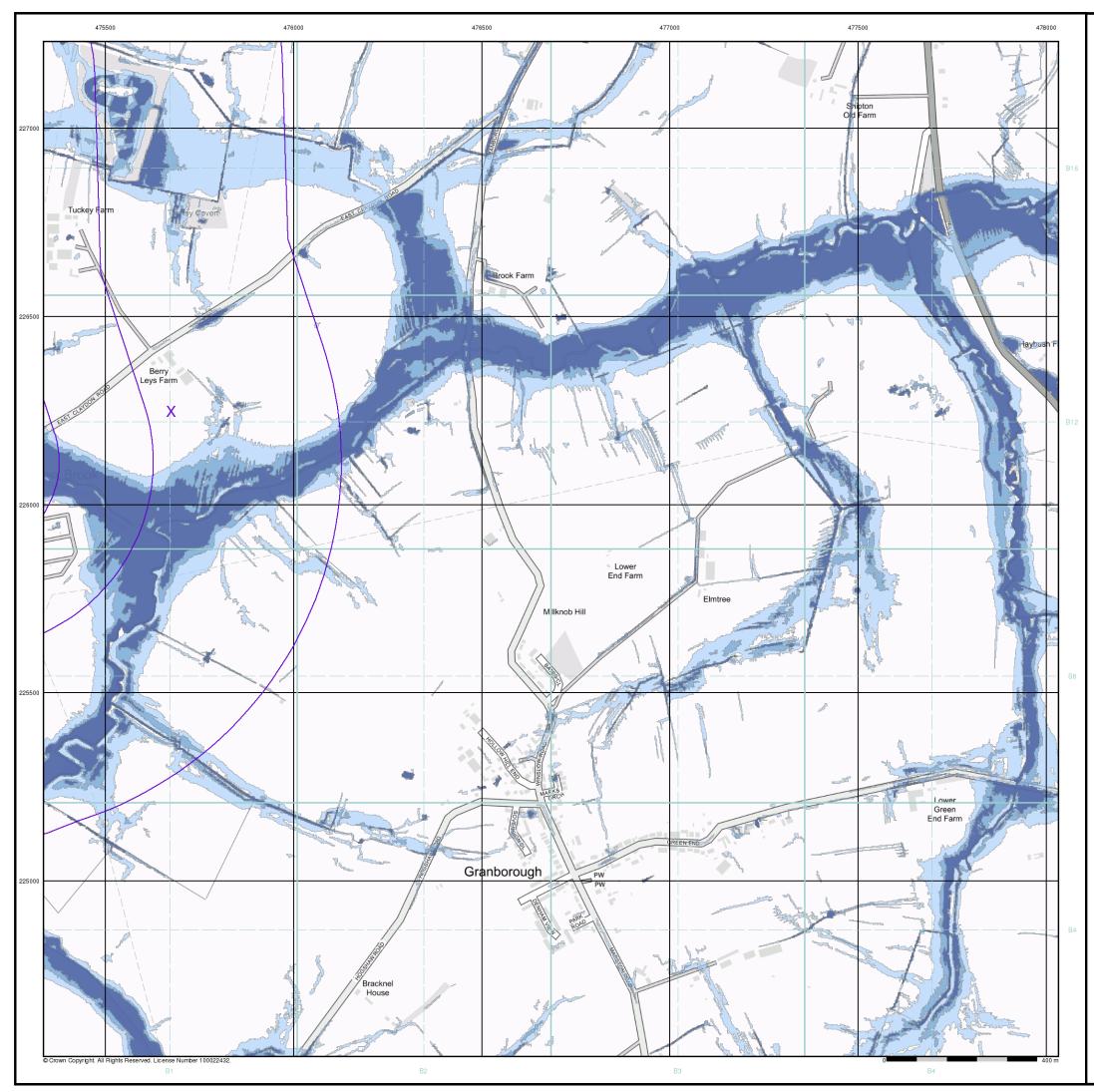
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF









General

- 🔼 Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Risk of Flooding from Surface Water

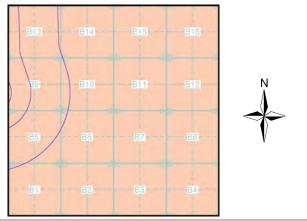


Low - 1000 Year Return

Suitability See the suitability map below National to county County to town Town to street Street to parcels of land

Property

EA/NRW Suitability Map - Slice B



Order Details

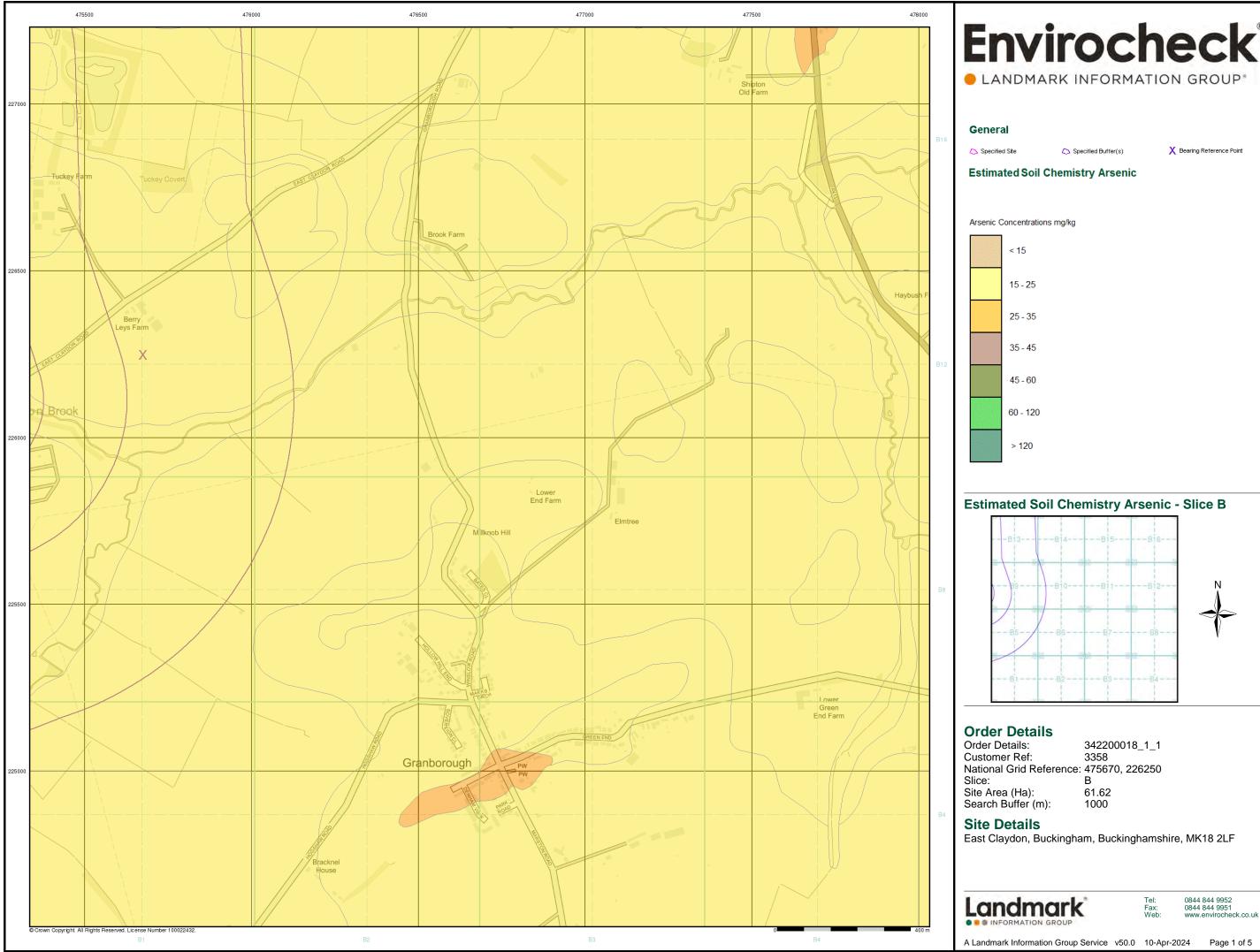
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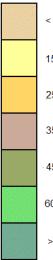
Site Details

East Claydon, Buckingham, Buckinghamshire, MK18 2LF



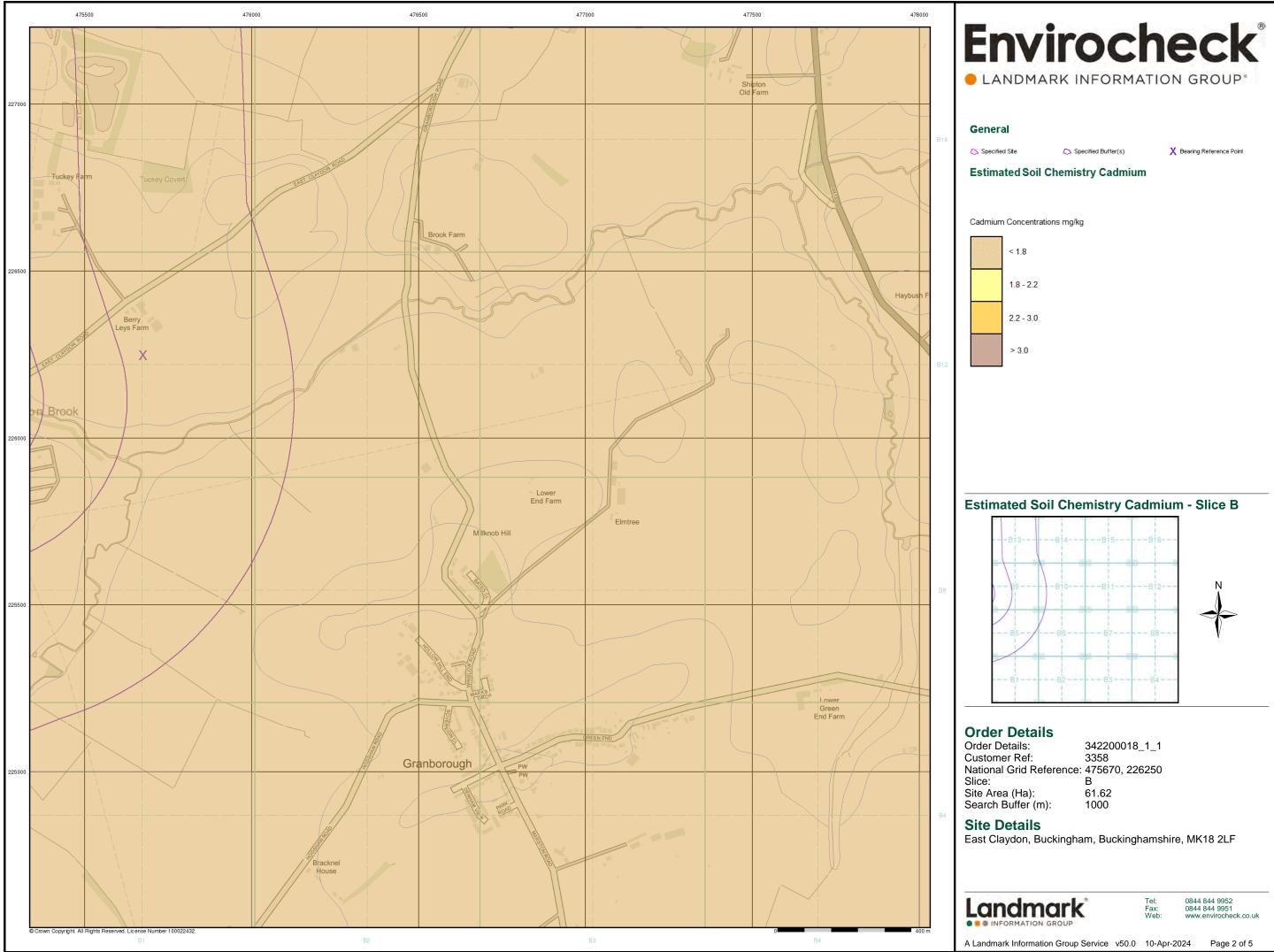


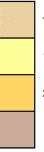


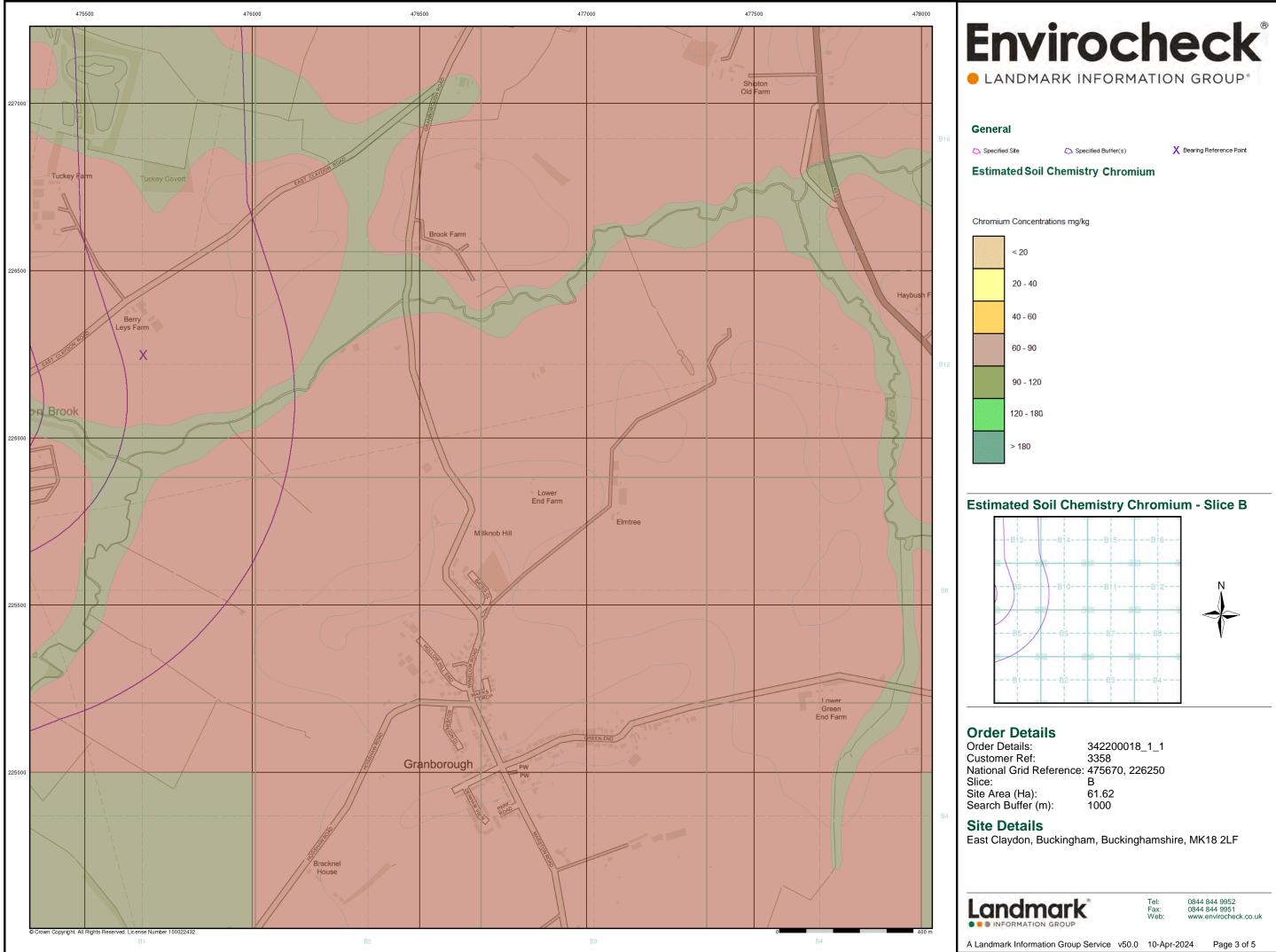




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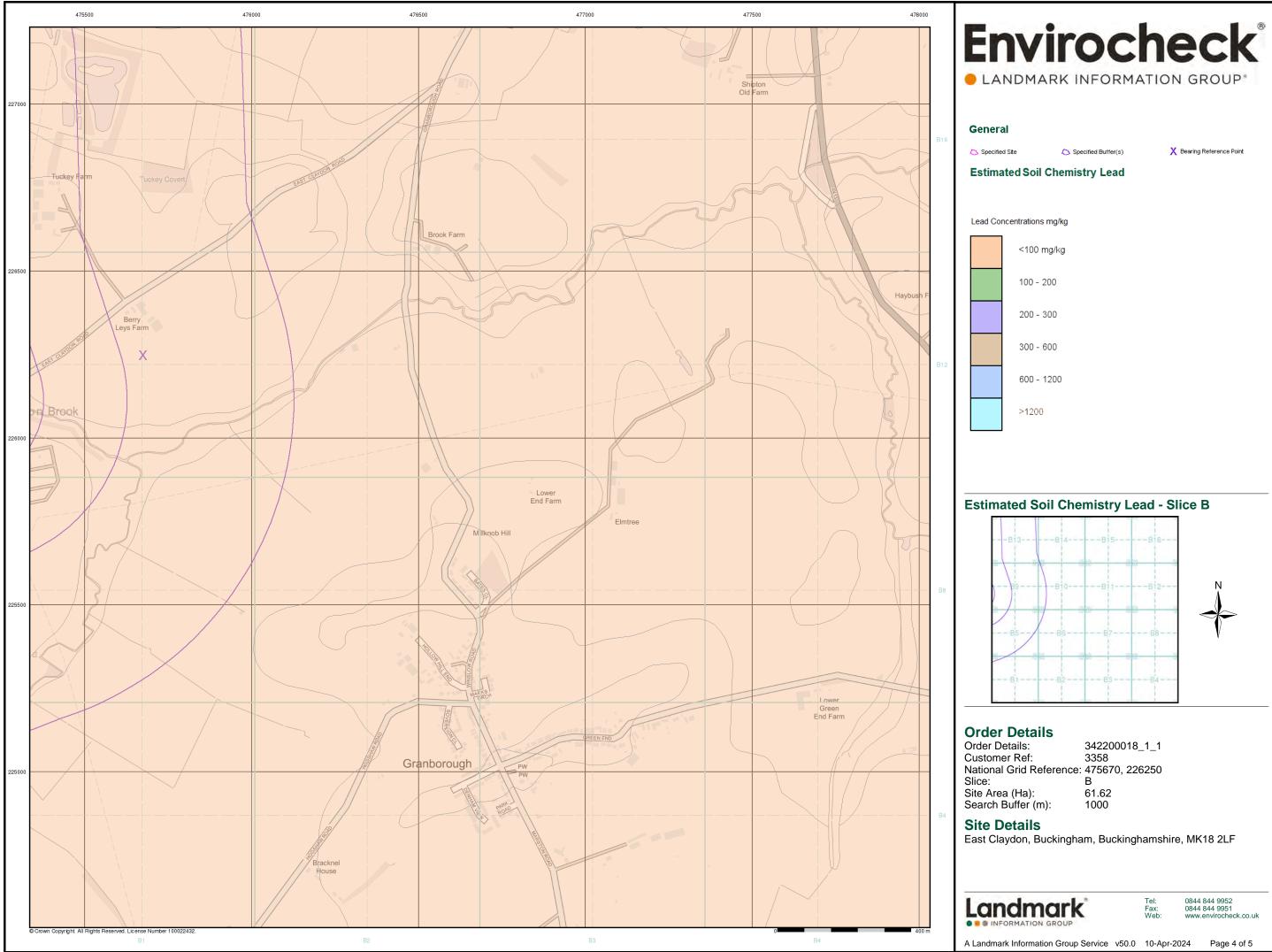




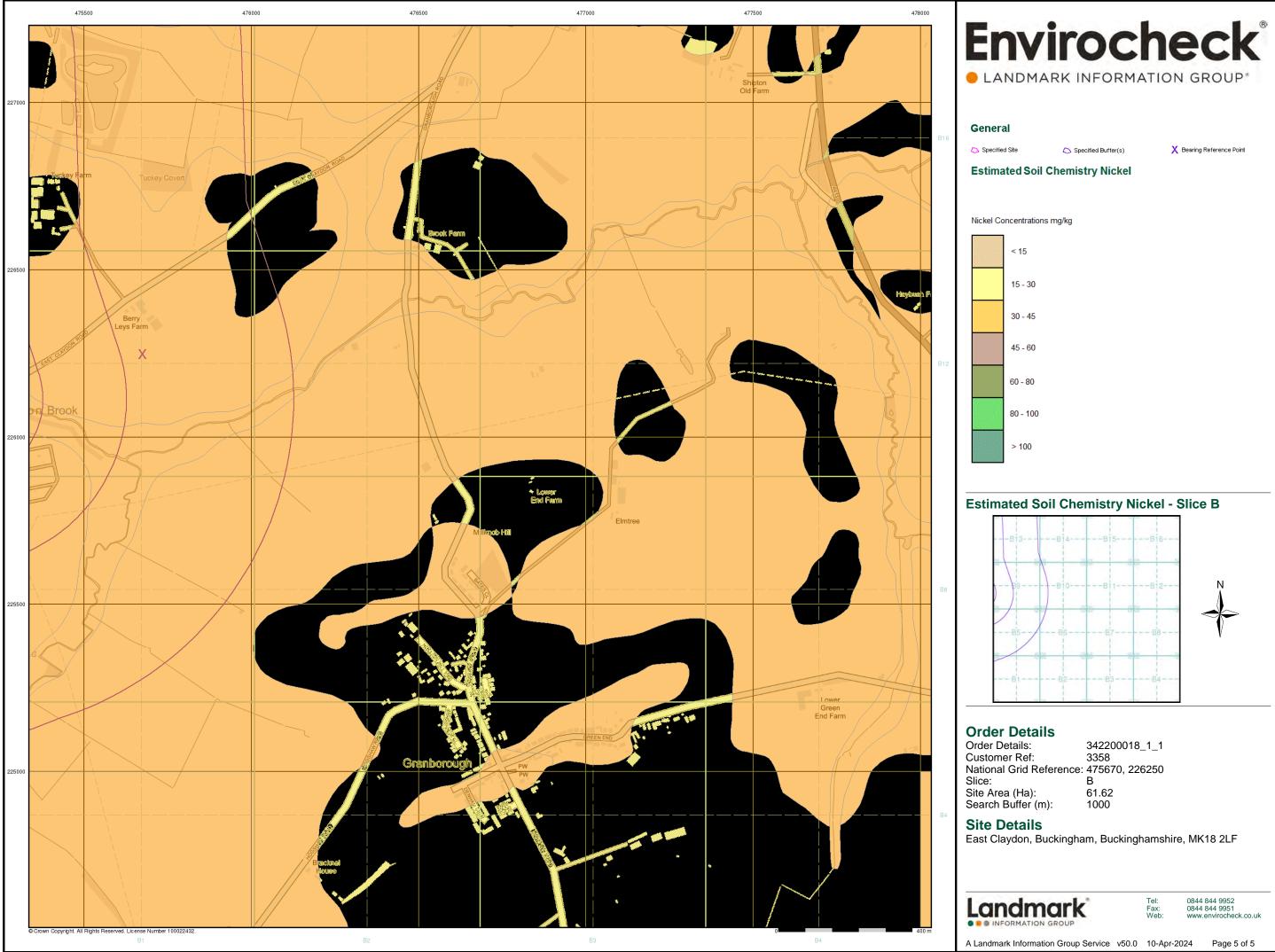


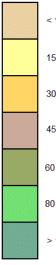






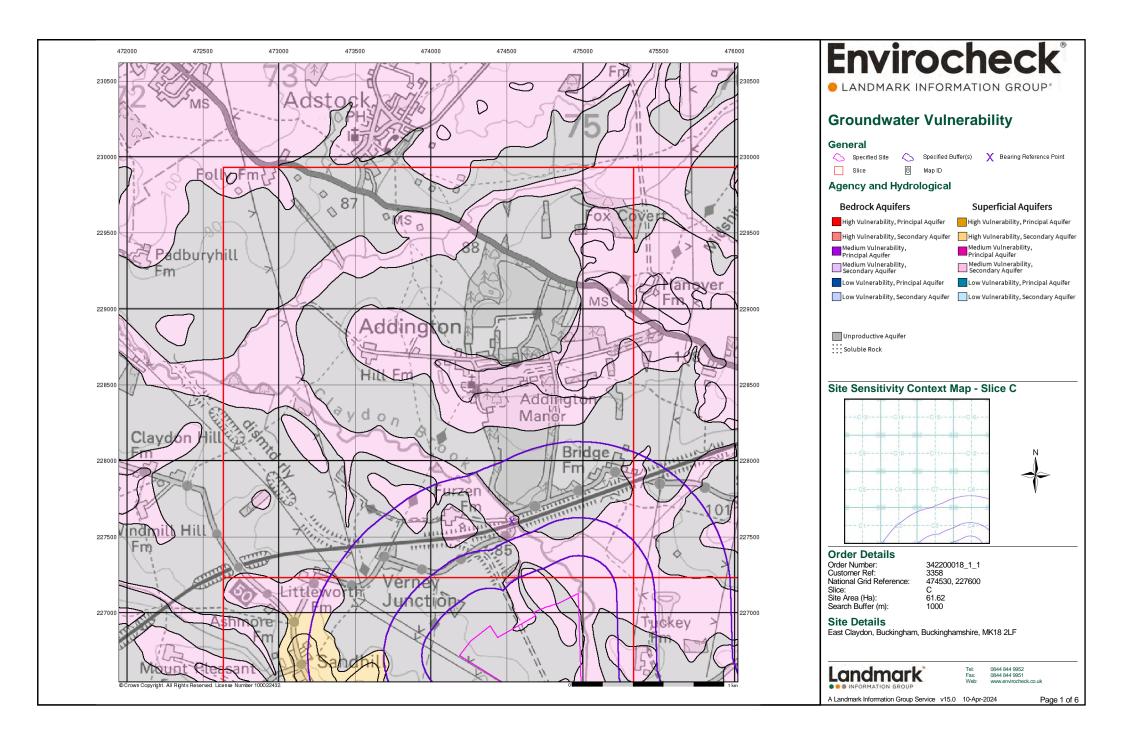


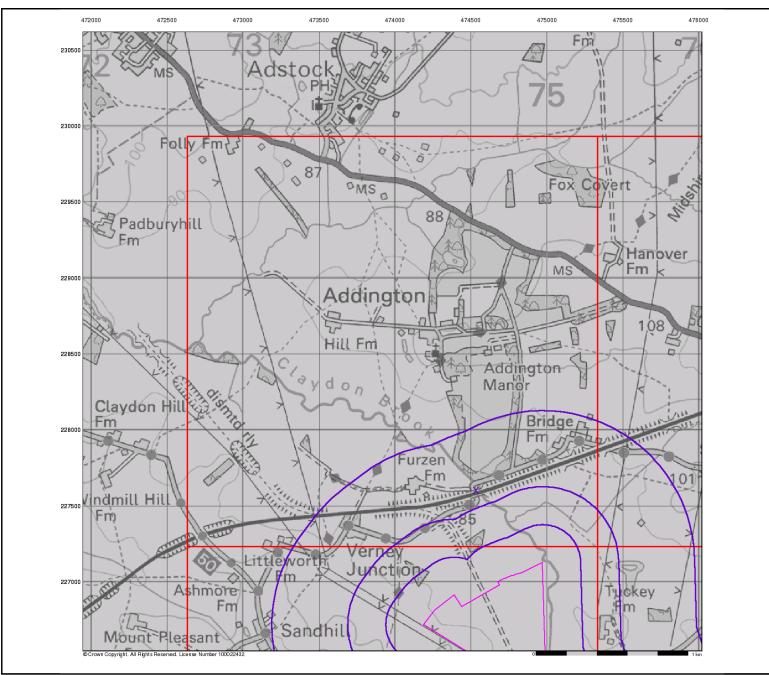


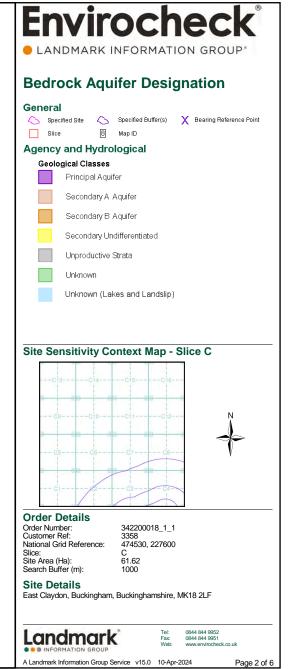


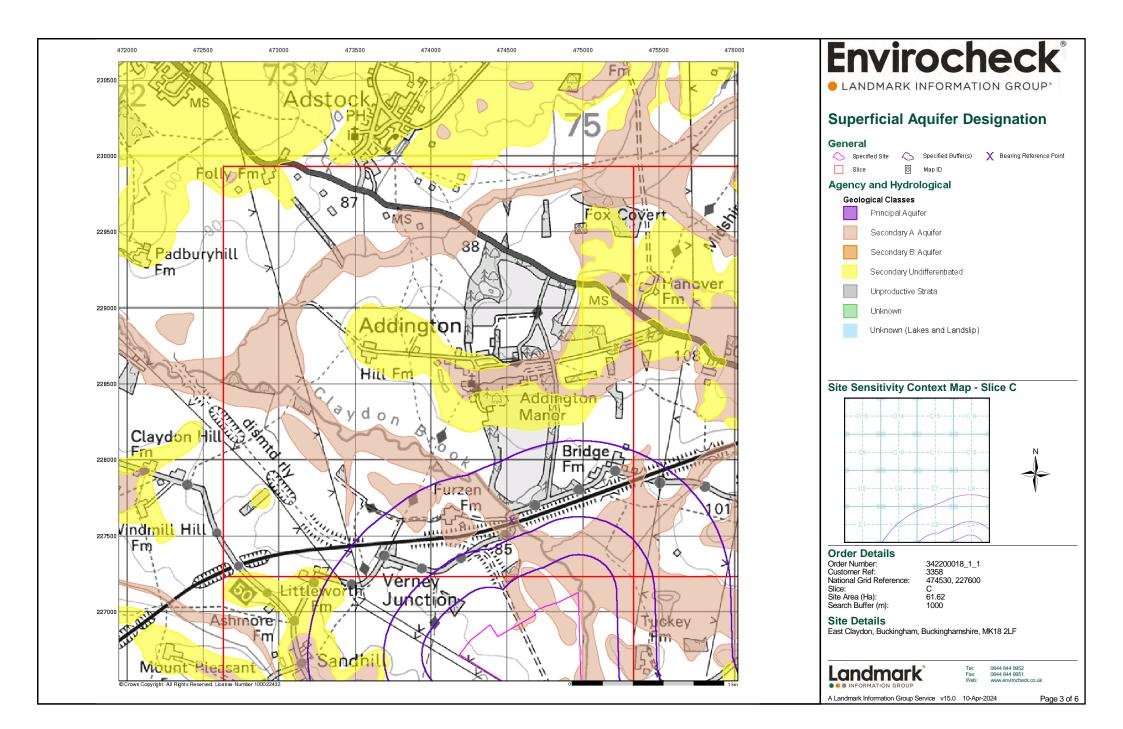


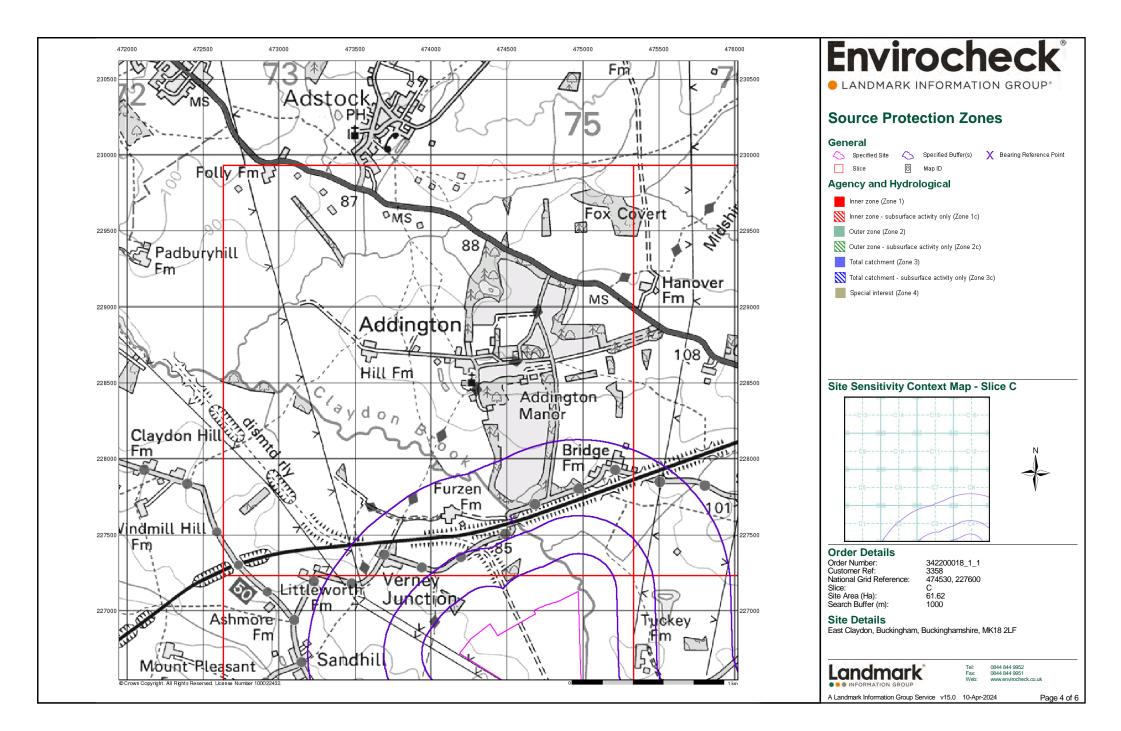
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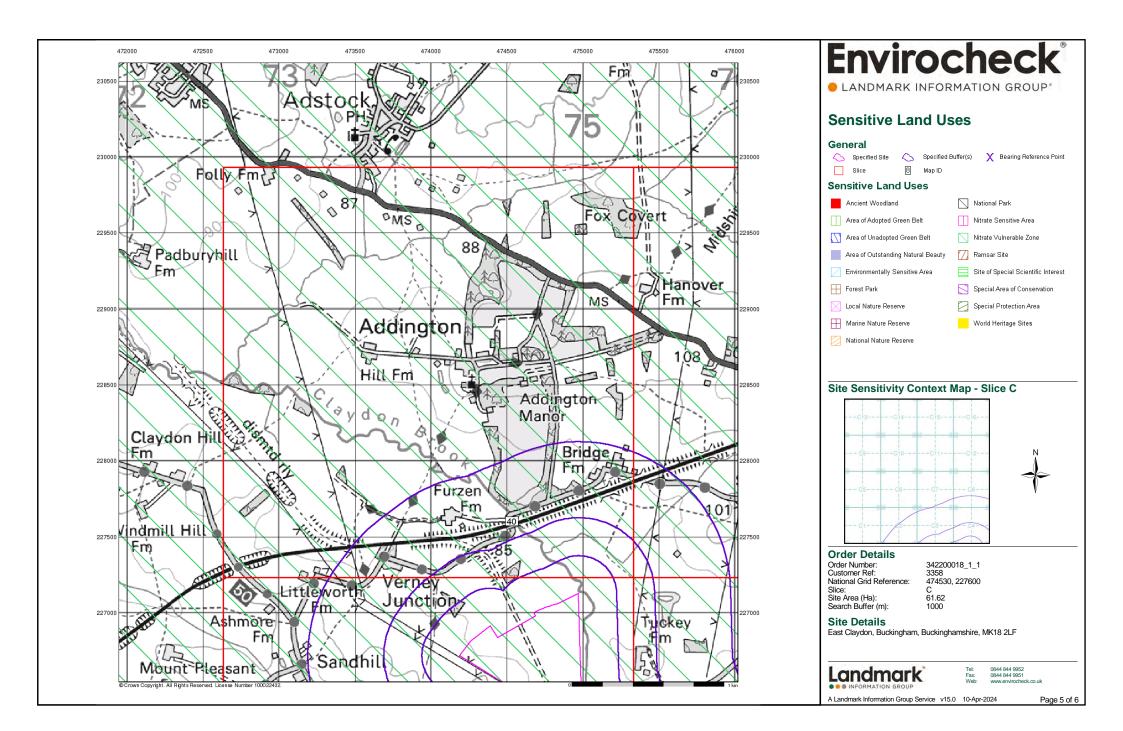


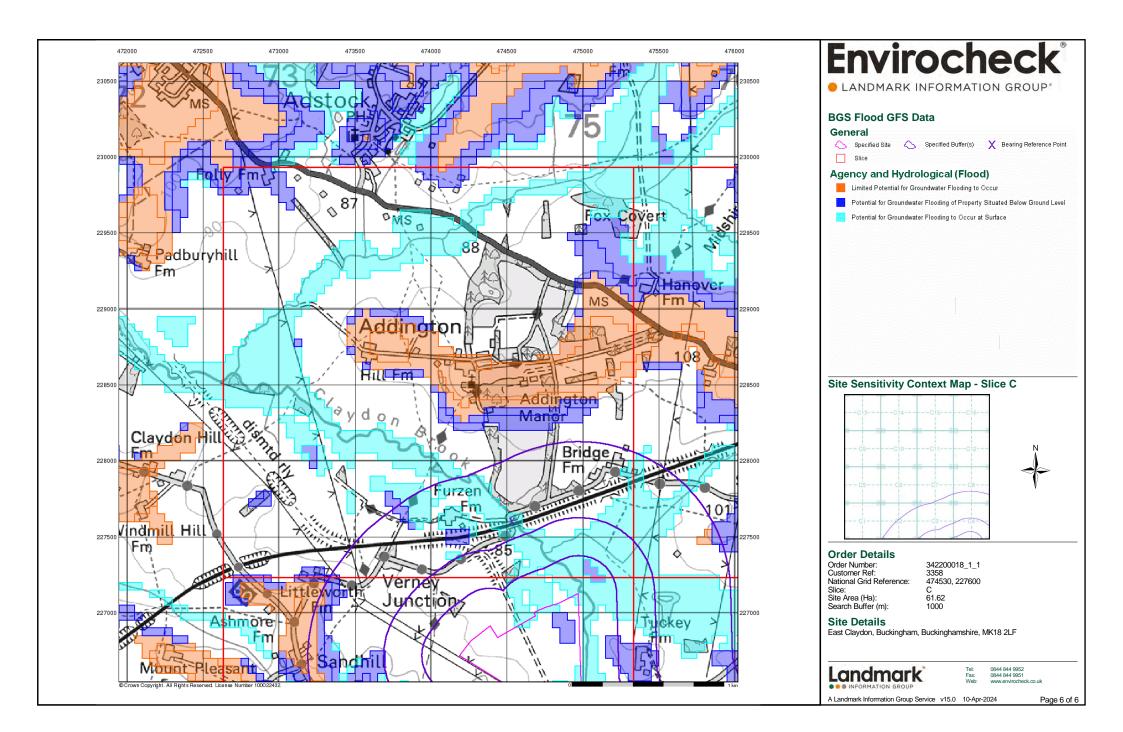














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 342200018_1_1

Customer Reference: 3358

National Grid Reference: 474530, 227600

Slice:

Site Area (Ha): 61.62 Search Buffer (m):

1000

Site Details:

East Claydon Buckingham Buckinghamshire MK18 2LF

Client Details:

Mr A Fasano A-squared Studio 66 Church Road Richmond TW10 6LN



Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	10
Hazardous Substances	-
Geological	11
Industrial Land Use	14
Sensitive Land Use	15
Data Currency	16
Data Suppliers	22
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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

LANDMARK INFORMATION GROUP*

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	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				5
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					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 2		Yes		
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 2	1			
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 3				(*4)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 4	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			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					
Extreme Flooding from Rivers or Sea without Defences	pg 6	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 6	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 6		3	13	12

Summary

LANDMARK INFORMATION GROUP*

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 10	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 10			1	2
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					

LANDMARK INFORMATION GROUP*

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 11	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 11	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites					
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				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 12	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				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	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 13	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 14				1
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 14				2
Points of Interest - Public Infrastructure	pg 14				1
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

LANDMARK INFORMATION GROUP*

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 15	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater	Flooding Susceptibility	-			
	Flooding Type:	Potential for Groundwater Flooding to Occur at Surface	C3NE (E)	0	1	474532 227602
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	474950 226650
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	C4SE (E)	0	1	475000 227550
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	474800 227000
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(S)	0	1	474800 226550
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	C4SE (SE)	108	1	475000 227350
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	167	1	475150 226850
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	363	1	473700 226750
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(SW)	380	1	473850 226550
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	C3SW (SW)	477	1	474200 227400
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	(SW)	491	1	473700 226600
1	-	C/O Jaggard Baker Domestic Property (Multiple) Jubilee Cottages Nos.1-4 Verney Junction, Buckingham, Buckinghamshire, Mk18 2jz Environment Agency, Anglian Region Padbury Brook (Steeple Clay Pr1nf1394 2 12th March 1992 12th March 1992 12th March 1992 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Claydon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	C2SE (W)	670	2	473800 227300
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s C/O Jaggard & Baker Domestic Property (Multiple) Jubilee Cottages Nos.1-4 Verney Junction, Buckingham, Buckinghamshire, Mk18 2jz Environment Agency, Anglian Region Padbury Brook (Steeple Clay Pr1nf1394 1 5th May 1983 5th May 1983 5th May 1983 11th March 1992 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Claydon Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	C2SE (W)	670	2	473800 227300

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents 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:	s White Cottage Management WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The White House Verney Junction, Winslow, Mk18 2jz, Mk18 2jz Environment Agency, Anglian Region Padbury Brook (Steeple Clay Prcnf05963 1 19th September 1997 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Claydon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	C2SE (W)	689	2	473920 227420
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:	s The Occupier FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Furzehill Farm, Middle Claydon Environment Agency, Anglian Region Not Supplied Pr1nfg0265i 1 29th November 1962 29th November 1962 16th May 1991 Agricultural effluents Not Supplied Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	C3NW (W)	840	2	474100 227700
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:	s Mr Graham Lambert Domestic Property (Single) Old Oak Farm Verny Road, Addington, Buckingham, Buckinghamshire, Mk18 2jx Environment Agency, Anglian Region Padbury Brook (Steeple Clay Npswqd003352 1 7th August 2008 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Tributary Of Claydon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	C8SE (NE)	850	2	475280 227919
	Nearest Surface Wa	iter Feature	C4SW (SE)	16	-	474714 227469
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Claydon Bk. River Quality B Winslow Stw Horwood Trib 5.2 Flow less than 0.62 cumecs River 2000	C3NE (NE)	0	2	474537 227606

LANDMARK INFORMATION GROUP*

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 Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Messrs Addington Manor Farm 6/33/02/*g/115 Not Supplied Well 3 , ADDINGTON Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 1 34100 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	C7NE (N)	1301	2	474400 228295
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Messrs Addington Manor Farm 6/33/02/*g/115 Not Supplied Well 4, ADDINGTON Environment Agency, Anglian Region Domestic & Agriculture Not Supplied Well And Borehole 8 23300 Great Oolite; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	C11SE (N)	1638	2	474500 228695
	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: Positional Accuracy:	Messrs Addington Manor Farm 6/33/02/*g/115 Not Supplied Well 4 At, , ADDINGTON, Buckinghamshire Environment Agency, Anglian Region Domestic & Agriculture Not Supplied Well And Borehole 8 23000 Great Oolite; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	C11SE (N)	1643	2	474500 228700
	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: Positional Accuracy:	Messrs Addington Manor Farm 6/33/02/*g/115 Not Supplied Well 5, ADDINGTON Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 6 52000 Great Oolite; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	C11SW (N)	1711	2	474300 228700

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	rability Map				
	Combined Classification:	Unproductive Aquifer (may have productive aquifer beneath)	(S)	0	3	474532 227000
	Combined Vulnerability:	Unproductive				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial	Unproductive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% <90% 3-10m High				
	Recharge:	-				
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability:	Secondary Superficial Aquifer - Medium Vulnerability Medium	C3SE (S)	0	3	474615 227291
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial	<90% <3m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	C3NE (E)	0	3	474532 227602
	Combined Vulnerability: Combined Aquifer:	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	Low Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness: Superficial	<3m High				
	Recharge:	<u> </u>				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	474878 226564
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% <90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	474748 227000
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial	Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% <90% 3-10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	Prability Man	1			
	Combined Classification: Combined Vulnerability:	Secondary Superficial Aquifer - Medium Vulnerability Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer	(S)	0	3	474552 227000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Low Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	3-10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	475000 226763
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial	3-10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(SE)	0	3	475000 227000
	Combined Vulnerability: Combined Aquifer:	Medium Unproductive Bedrock Aquifer, Productive Superficial Aquifer				22.000
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Low Well Connected Fractures <300 mm/year 40-70% <90%				
	Patchiness: Superficial Thickness:	<3m				
	Superficial Recharge:	High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Unproductive Aquifer (may have productive aquifer beneath)	C3SE	0	3	474617
	Classification:		(S)	Ū	Ū	227331
	Combined	Unproductive				
	Vulnerability: Combined Aquifer:	Unproductive Bedrock Aquifer, No Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year 40-70%				
	Superficial	<90%				
	Patchiness:	-9m				
	Superficial Thickness:	<3m				
	Superficial	High				
	Recharge:					
	None	erability - Soluble Rock Risk				
	Bedrock Aquifer De	-		_	~	474500
	Aquiter Designation:	Unproductive Strata	C3NE (E)	0	3	474532 227602
	Bedrock Aquifer De	esignations	<u>\</u> _/			
	-	Unproductive Strata	C4NE	0	3	475000
			(E)		, , , , , , , , , , , , , , , , , , ,	227602
	Superficial Aquifer	Designations				
		Secondary Aquifer - A	(S)	0	3	474878
						226564
	Superficial Aquifer	Designations				
	Aquifer Designation:	Secondary Aquifer - A	C3SE	0	3	474615
	Our oficial Amelian	Desimultan	(S)			227291
	Superficial Aquifer	-			0	475000
	Aquifer Designation:	Secondary Aquifer - A	(SE)	0	3	475000 226763
	Superficial Aquifer	Designations				
		Secondary Aquifer - A	C3NE	0	3	474532
	1		(E)	_	-	227602
	Superficial Aquifer	Designations				
	Aquifer Designation:	Secondary Aquifer - A	C4SE	0	3	475000
			(E)			227540
	-	rom Rivers or Sea without Defences	00115			1=1=00
	Type: Flood Plain Type:	Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models	C3NE (E)	0	2	474532 227602
	Boundary Accuracy:		(=)			227002
	Flooding from Rive	rs or Sea without Defences				
	Type:	Extent of Flooding from Rivers or Sea without Defences	C3SE	0	2	474639
	Flood Plain Type:	Fluvial Models	(SE)	-	_	227473
	Boundary Accuracy:	As Supplied				
	Areas Benefiting fro	om Flood Defences				
	None					
	Flood Water Storag	Je Areas				
	None					
	Flood Defences					
	None					
	OS Water Network	Lines				
5	Watercourse Form:		C3SE	4	4	474588
Ŭ	Watercourse Length	: 247.0	(S)		•	227234
	Watercourse Level: Permanent:	Not Supplied True				
	Watercourse Name:					
	Catchment Name:	Cam Ely Ouse and South Level				
	Primacy:	1				
	OS Water Network	Lines				
6	Watercourse Form:		C4SW	18	4	474754
	Watercourse Length Watercourse Level:		(SE)			227383
	Permanent:	True				
	Materia - Name	Claydon Brook				
	Catchment Name:	Cam Ely Ouse and South Level				

LANDMARK INFORMATION GROUP*

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SE (S)	250	4	474572 227301
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SE (S)	281	4	474560 227283
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SE (S)	302	4	474560 227283
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SE (S)	306	4	474572 227301
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 209.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SW (SE)	316	4	474705 227456
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 385.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SW (SE)	320	4	474756 227385
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 110.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SW (SE)	327	4	474713 227473
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SE (E)	334	4	475076 227473
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 668.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SE (E)	345	4	475259 227317

LANDMARK INFORMATION GROUP*

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SE (E)	345	4	475259 227317
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 277.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SE (E)	362	4	475076 227473
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SW (SE)	416	4	474709 227460
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4SW (SE)	418	4	474713 227473
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 279.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NE (NE)	425	4	474541 227617
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4NE (E)	625	4	475257 227683
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 157.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C4NE (E)	632	4	475259 227689
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 324.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NE (NW)	654	4	474509 227640
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NE (NW)	654	4	474515 227642

LANDMARK INFORMATION GROUP*

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 72.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SW (W)	686	4	474025 227560
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 166.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NE (W)	692	4	474407 227638
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3SW (W)	744	4	474025 227564
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 396.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NW (W)	747	4	474031 227638
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NW (NW)	826	4	474296 227748
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NW (NW)	910	4	474283 227819
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NW (NW)	915	4	474288 227828
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 385.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Claydon Brook Catchment Name: Cam Ely Ouse and South Level Primacy: 1	C3NW (NW)	954	4	474298 227881

Envirocheck[®]

Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority La	ndfill Coverage				
	Name:	Aylesbury Vale District Council - Has supplied landfill data		0	6	474532 227602
	Local Authority La	ndfill Coverage				
	Name:	Buckinghamshire County Council - Has supplied landfill data		0	5	474532 227602
	Potentially Infilled	Land (Water)				
33	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C3SE (S)	342	-	474565 227495
	Potentially Infilled	Land (Water)				
34	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C3NW (W)	708	-	474228 227601
	Potentially Infilled	Land (Water)				
35	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C2NE (W)	963	-	473691 227591

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	d Geology				
	Description:	Kellaways Formation And Oxford Clay Formation (Undifferentiated)	C3NE (E)	0	1	474532 227602
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration:	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg	C3NE (E)	0	1	474532 227602
	Chromium Concentration: Lead Concentration: Nickel Concentration:	90 - 120 mg/kg <100 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <100 mg/kg 15 - 30 mg/kg	C3SE (S)	0	1	474615 227291
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg <100 mg/kg	C3SE (SW)	0	1	474467 227496
	Nickel Concentration:	30 - 45 mg/kg				
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	C4SW (SE)	75	1	474885 227397
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	(S)	118	1	474218 226468
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration:		C3NE (NE)	368	1	474555 227641
	Nickel Concentration:	30 - 45 mg/kg				

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Source: Soil Sample Type:	British Geological Survey, National Geoscience Information Service Rural Soil	C3SW (W)	571	1	474308 227545
	Arsenic Concentration: Cadmium	15 - 25 mg/kg <1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg	C3NW (W)	773	1	474030 227727
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <100 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Measured Urba	an Soil Chemistry				
	BGS Urban Soil Che	emistry Averages				
	No data available					
	Coal Mining Affecte	d Areas				
	In an area that might	not be affected by coal mining				
	Non Coal Mining Ar No Hazard	eas of Great Britain				
	Potential for Collaps	sible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Collap: Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
	Potential for Collaps	sible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Collaps Hazard Potential:	sible Ground Stability Hazards Very Low	C4SE	75	1	475000
	Source:	British Geological Survey, National Geoscience Information Service	(E)			227467
	Hazard Potential:	sible Ground Stability Hazards Very Low Divide Contaction Commun. National Conscious a laformation Constant	C4SW	94	1	474885
	Source:	British Geological Survey, National Geoscience Information Service	(SE)			227397
	Hazard Potential: Source:	ressible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
	Potential for Compr Hazard Potential:	ressible Ground Stability Hazards Moderate	C3NE	0	1	474532
	Source:	British Geological Survey, National Geoscience Information Service	(E)	,	·	227602
	•	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C4SE (E)	75	1	475000 227467
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C4SW (SE)	94	1	474885 227397
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602

Geological

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C4NE (E)	0	1	475000 227602
	Potential for Lands	ide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Lands Hazard Potential: Source:	ide Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	C4NE (E)	0	1	475000 227602
	Potential for Runnin	ng Sand Ground Stability Hazards	()			
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3SE (S)	0	1	474615 227291
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C4SE (E)	75	1	475000 227467
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C4SW (SE)	94	1	474885 227397
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	(S)	118	1	474218 226468
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	C4NE (E)	0	1	475000 227602
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	C3NE (E)	0	1	474532 227602
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Affected Areas	CANE	0	4	175000
	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	C4NE (E)	0	1	475000 227602
	Radon Potential - R	adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions	C3NE (E)	0	1	474532 227602
	Source:	British Geological Survey, National Geoscience Information Service				
		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	C4NE (E)	0	1	475000 227602

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Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
36	Name: Location: Classification: Status: Positional Accuracy:	A G S Cars Unit 1, Addington Business Park, Addington, Buckingham, MK18 2JX Car Dealers - Used Active Automatically positioned to the address	C8SE (NE)	903	-	475252 227984
	Points of Interest - I	Manufacturing and Production				
37	Name: Location: Category: Class Code: Positional Accuracy:	G B I Farms Ltd Furzen Farm, Verney Road, Middle Claydon, MK18 2JY Farming Arable Farming Positioned to address or location	C3NW (W)	775	7	474097 227630
	Points of Interest - I	Manufacturing and Production				
38	Name: Location: Category: Class Code: Positional Accuracy:	Addington Business Park MK18 Industrial Features Business Parks and Industrial Estates Positioned to an adjacent address or location	C8SE (NE)	925	7	475286 227996
	Points of Interest - I	Public Infrastructure				
39	Name: Location: Category: Class Code: Positional Accuracy:	Verney Junction MK18 Public Transport, Stations and Infrastructure Railway Stations, Junctions and Halts Positioned to an adjacent address or location	C2SE (W)	848	7	473716 227463

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Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Nitrate Vulnerat	ole Zones				
40	Name: Description: Source:	Great Ouse Nvz Surface Water Environment Agency, Head Office	C3NE (E)	0	3	474532 227602

LANDMARK INFORMATION GROUP*

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Buckinghamshire Council	December 2019 December 2019	Annual Rolling Update Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Discharge Consents Environment Agency - Anglian Region	January 2024	Quarterly
Enforcement and Prohibition Notices		Quartony
Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls Environment Agency - Thames Region	January 2009	
	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South East Region - West Thames Area	October 2023	Quartarly
Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region	October 2023 October 2023	Quarterly Quarterly
	October 2023	Quarteriy
Local Authority Integrated Pollution Prevention And Control	E.I) (- v' - h) -
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Buckinghamshire Council	February 2015 February 2015	Variable Variable
	February 2015	Valiable
Local Authority Pollution Prevention and Controls	=	
Buckinghamshire Council	February 2015	Annual Rolling Update
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2015	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2015	Variable
Buckinghamshire Council	February 2015	Variable
Nearest Surface Water Feature Ordnance Survey	February 2024	
	rebluary 2024	
Pollution Incidents to Controlled Waters Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Thames Region	March 2013	
Registered Radioactive Substances		
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
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
	7.pm 2012	
Substantiated Pollution Incident Register		Quartarly
Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region - West Area	January 2024 January 2024	Quarterly Quarterly
	January 2024	Quarterly
Water Abstractions Environment Agency - Anglian Region	October 2023	Quarterly
		Qualteriy
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
	Sundary 2010	

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Agency & Hydrological	Version	Update Cycle
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	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	January 2024	Quarterly
Surface Water 1 in 30 year Flood Extent		
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		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

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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 - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - South East Region - West Thames Area	January 2024	Quarterly
Environment Agency - Thames Region - West Area	January 2024	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - South East Region - West Thames Area	January 2023	Quarterly
Environment Agency - Thames Region - West Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	February 2003	Not Applicable
Buckinghamshire Council	February 2003	Not Applicable
Buckinghamshire County Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health	October 2018	
Buckinghamshire Council	October 2018	
Buckinghamshire County Council	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 - Thames Region - West Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Thames Region - West Area	April 2018	
Registered Waste Treatment or Disposal Sites	· · · · · · · · · · · · · · · · · · ·	
Environment Agency - Thames Region - West Area	June 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	January 2024	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		
Aylesbury Vale District Council (now part of Buckinghamshire Council)	February 2016	Variable
Buckinghamshire Council	February 2016	Variable
Buckinghamshire Council	February 2010	Variable
Planning Hazardous Substance Consents Aylesbury Vale District Council (now part of Buckinghamshire Council)	February 2016	Variable
Buckinghamshire Council	February 2016 February 2016	Variable
Buckinghamshire Council	February 2018	Variable
	February 2023	valiable

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Geological	Version	Update Cycle
BGS 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	January 2024	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
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
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
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	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually

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Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	February 2024	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services		
PointX	March 2024	Quarterly
Points of Interest - Education and Health		
PointX	March 2024	Quarterly
Points of Interest - Manufacturing and Production		
PointX	March 2024	Quarterly
Points of Interest - Public Infrastructure		
PointX	March 2024	Quarterly
Points of Interest - Recreational and Environmental		
PointX	March 2024	Quarterly
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Aylesbury Vale District Council (now part of Buckinghamshire Council)	February 2024	Quarterly
Buckinghamshire Council	February 2024	Quarterly
Areas of Unadopted Green Belt	E 1 0004	
Aylesbury Vale District Council (now part of Buckinghamshire Council) Buckinghamshire Council	February 2024 February 2024	Quarterly Quarterly
		Quarteriy
Areas of Outstanding Natural Beauty	November 2022	
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas	A	
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	February 2024	Bi-Annually
Marine Nature Reserves		
Natural England	February 2024	Bi-Annually
National Nature Reserves		
Natural England	February 2024	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	February 2024	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually



Data Suppliers

A selection of organisations who provide data within this report

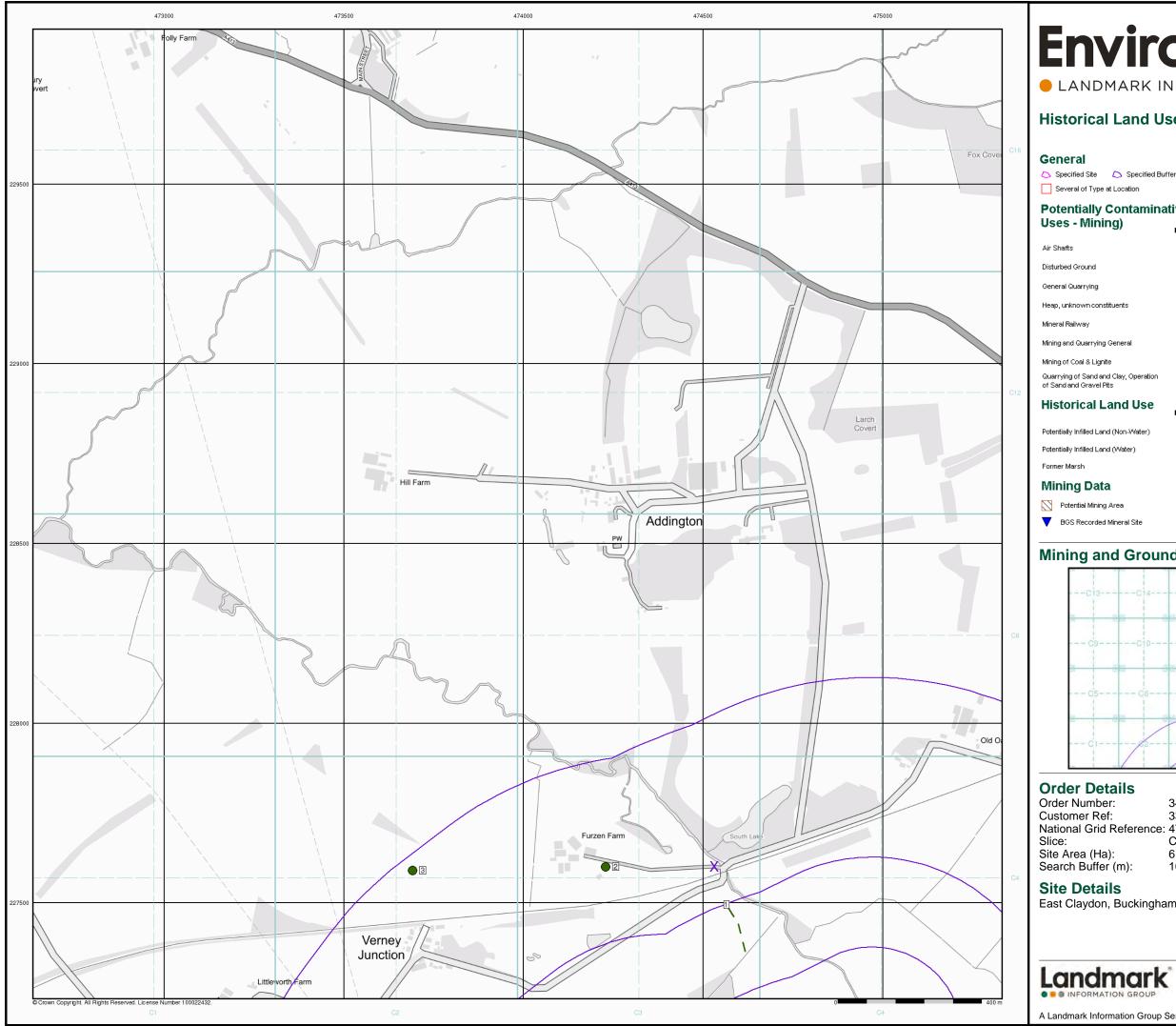
Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPÃO
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL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

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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: www.bgs.ac.uk
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	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Buckinghamshire County Council County Hall, Aylesbury, Buckinghamshire, HP20 1UA	Telephone: 01296 395900 Fax: 01296 88887 Website: www.buckscc.gov.uk
6	Aylesbury Vale District Council (now part of Buckinghamshire Council) - Environmental Health Customer Service Centre, 66 High Street, Aylesbury, Buckinghamshire, HP20 1SD	Telephone: 01296 585858 Fax: 01296 398804 Website: www.aylesburyvaledc.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
-	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: www.ukradon.org
-	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: www.landmarkinfo.co.uk

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



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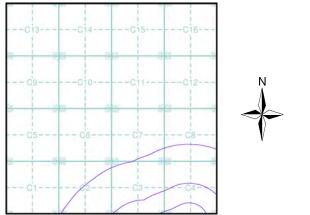
Historical Land Use Information (1:10,000)

🖒 Specified Site 🛆 Specified Buffer(s) 🕺 Bearing Reference Point 🛽 🛽 Map ID

Potentially Contaminative Industrial Uses (Past Land

Uses - Mining)	Point	Line	Polygon
Air Shafts	♦		
Disturbed Ground	•		
General Quarrying	•		
Heap, unknown constituents	•		22
Mineral Railway	♦		
Mining and Quarrying General	•		
Mining of Coal & Lignite	♦		
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits	♦		
Historical Land Use	Point	Line	Polygon
Potentially Infilled Land (Non-Water)	۲		
Potentially Infilled Land (Water)	•		
Former Marsh			

Mining and Ground Stability - Slice C



Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474530, 227600
Slice:	С
Site Area (Ha):	61.62
Search Buffer (m):	1000

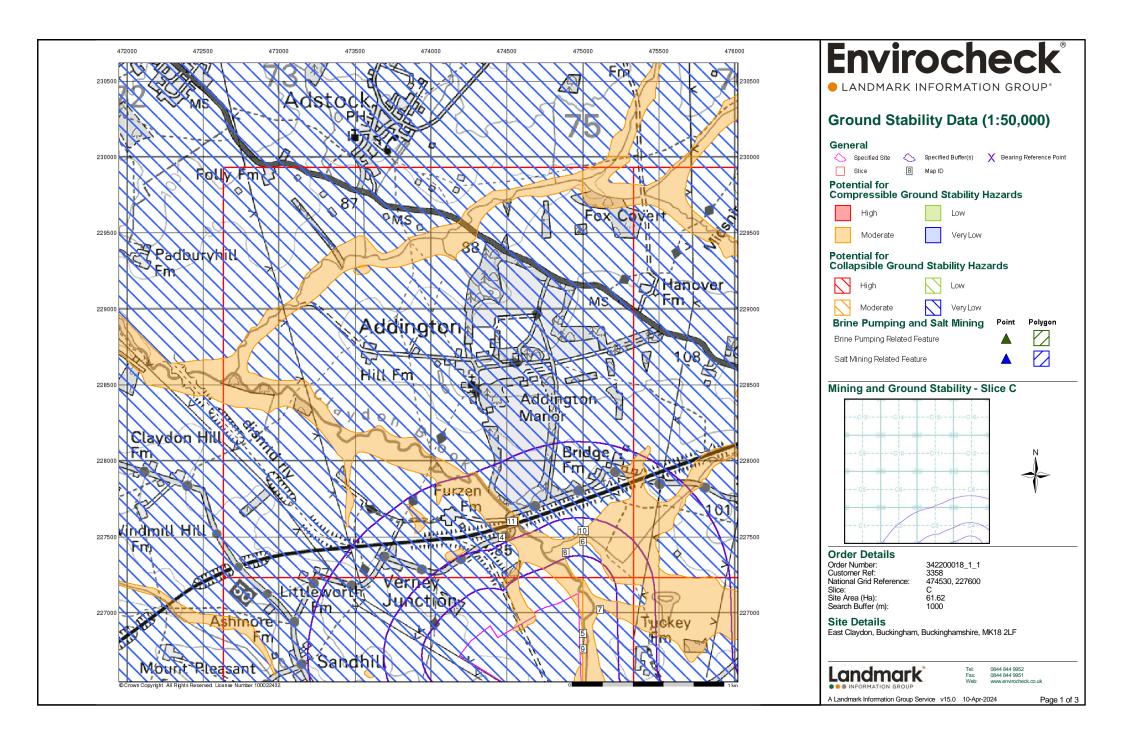
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

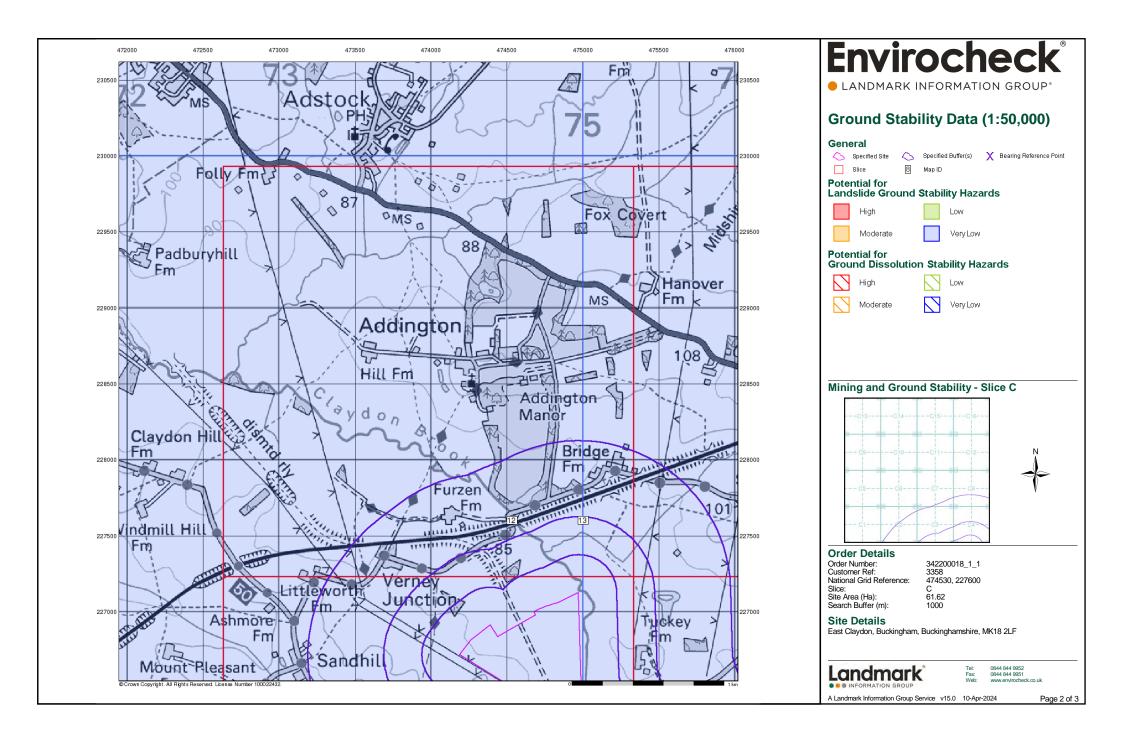


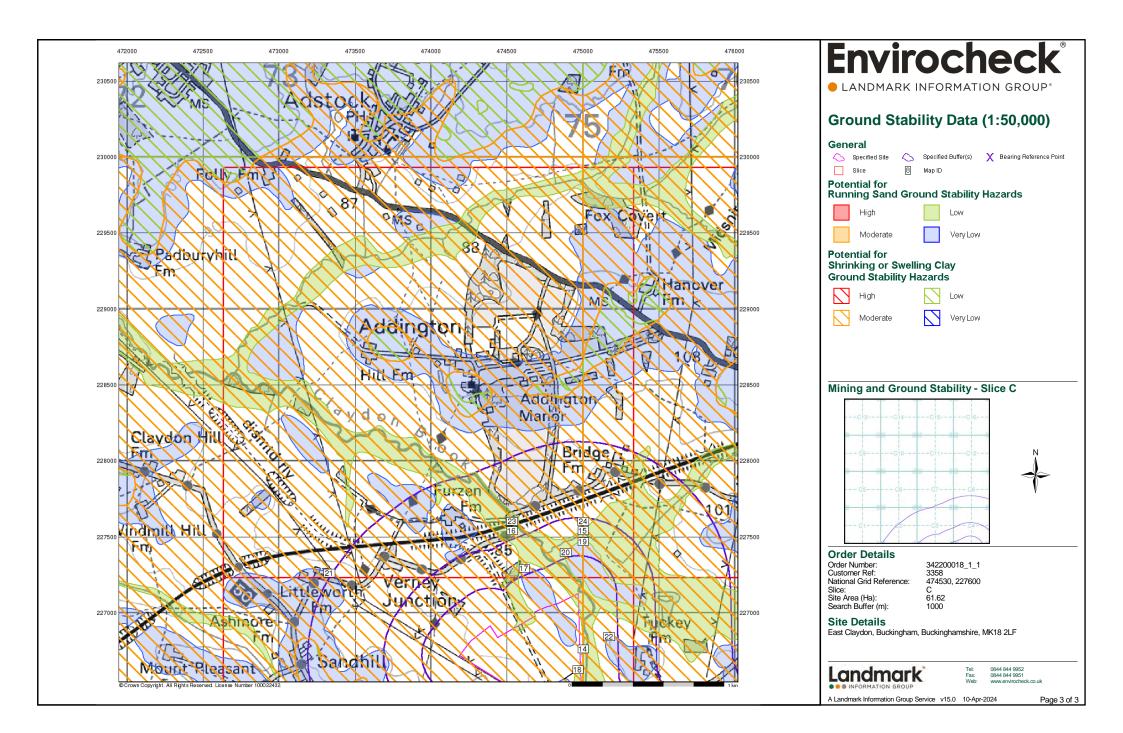
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

Page 1 of 1

A Landmark Information Group Service v50.0 10-Apr-2024









Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number: 342200018_1_1

Customer Reference: 3358

National Grid Reference: 474530, 227600

Slice: C

Site Area (Ha): 61.62

Search Buffer (m): 1000

Site Details:

East Claydon Buckingham Buckinghamshire MK18 2LF

Client Details:

Mr A Fasano A-squared Studio 66 Church Road Richmond TW10 6LN



Contents

Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the or the existence of a data set in relation to the buffer selected. For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Ca Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data	vities Data, Historical Land
Mining and Natural Cavities Data	-
The Mining and Natural Cavities Data section features data sets related to the existence of min hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites which feature on the Historical Land Use Information (1:10,000) map.	-
Historical Land Use Information (1:2,500)	-
The Historical Land Use Information (1:2,500) section contains data captured from analysis car 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, histori potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground s plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also i Features data set, which details various man-made and man-used underground spaces obtaine Britannica society.	cally, the land uses were stability has been included ar ncludes the Subterranean
Historical Land Use Information (1:10,000)	1
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability has on the accompanying Historical Land Use Information (1:10,000) map.	century, identifying potentiall
Ground Stability Data (1:50,000)	2
The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting feature separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of will Mining Related Features are plotted, and subsidence insurance claims and insurance investiga plotted.	
separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of will Mining Related Features are plotted, and subsidence insurance claims and insurance investigation of the set of	
separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of will Mining Related Features are plotted, and subsidence insurance claims and insurance investiga plotted.	tions data, which is not
separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of will Mining Related Features are plotted, and subsidence insurance claims and insurance investiga plotted. Historical Map List The Historical Map List section details the historical mapping that has been analysed for your s	tions data, which is not
separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of will Mining Related Features are plotted, and subsidence insurance claims and insurance investiga plotted. Historical Map List The Historical Map List section details the historical mapping that has been analysed for your s Land Use Information sections.	tions data, which is not 4 ite, in relation to the Historica

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The brine subsidence data relating to the Driotwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000n
Mining and Natural Cavities Data					
BGS Recorded Mineral Sites					
Coal Mining Affected Areas			n/a	n/a	n/a
Man Made Mining Cavities					
Mining Instability			n/a	n/a	n/a
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential Mining Areas					
Historical Land Use Information (1:2,500)					
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)				n/a	n/a
Subterranean Features (100m)				n/a	n/a
Historical Land Use Information (1:10,000)					
Air Shafts					
Disturbed Ground					
General Quarrying					
Heap, unknown constituents					
Mineral Railway					
Mining & quarrying general					
Mining of coal & lignite					
Quarrying of sand & clay, operation of sand & gravel pits					
Former Marshes					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 1			1	2
Ground Stability Data (1:50,000)					
CBSCB Compensation District			n/a	n/a	n/a
Brine Pumping Related Features					
Brine Subsidence Solution Area					
Potential for Collapsible Ground Stability Hazards	pg 2	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 2	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 2	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 2	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 3	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 3	Yes		n/a	n/a
Salt Mining Related Features					

Order Number: 342200018_1_1 Date: 10-Apr-2024



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Summary

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Historical Land Use Information (1:10,000)

Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potentially Infilled	Land (Water)				
1	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C3SE (S)	342	-	474565 227495
	Potentially Infilled	Potentially Infilled Land (Water)				
2	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C3NW (W)	708	-	474228 227601
	Potentially Infilled	Potentially Infilled Land (Water)				
3	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1959	C2NE (W)	963	-	473691 227591

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Ground Stability Data (1:50,000)

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	CBSCB Compensation District				
	The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area				
	The site does not fall within the brine subsidence solution area.				
	Potential for Collapsible Ground Stability Hazards				
4	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Collapsible Ground Stability Hazards				
5	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(SE)	19	1	475000 226864
	Source: British Geological Survey, National Geoscience Information Service Potential for Collapsible Ground Stability Hazards				220004
6	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C4SE (E)	75	1	475000 227467
7	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	(SE)	85	1	475112 227023
	Potential for Collapsible Ground Stability Hazards				
8	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C4SW (SE)	94	1	474885 227397
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	475000 226763
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
9	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	(SE)	0	1	475000 226763
10	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
11	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SE)	19	1	475000 226864
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C4SE (E)	75	1	475000 227467
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	(SE)	85	1	475112 227023
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C4SW (SE)	94	1	474885 227397
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C4NE (E)	0	1	475000 227602
12	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602

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Ground Stability Data (1:50,000)

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Lands	slide Ground Stability Hazards				
13	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C4NE (E)	0	1	475000 227602
	Potential for Runn	ing Sand Ground Stability Hazards				
14	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	(SE)	0	1	475000 226763
	Potential for Runn	ing Sand Ground Stability Hazards				
15	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C4SE (E)	0	1	475000 227540
	Potential for Runn	ing Sand Ground Stability Hazards				
16	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
	Potential for Runn	ing Sand Ground Stability Hazards				
17	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C3SE (S)	0	1	474615 227291
18	Potential for Runn Hazard Potential:	ing Sand Ground Stability Hazards Very Low	(S)	0	1	474878
	Source:	British Geological Survey, National Geoscience Information Service				226564
	Potential for Runn	ing Sand Ground Stability Hazards				
19	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C4SE (E)	75	1	475000 227467
	Potential for Runn	ing Sand Ground Stability Hazards				
20	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	C4SW (SE)	94	1	474885 227397
	Potential for Runn	ing Sand Ground Stability Hazards				
21	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	(S)	118	1	474218 226468
	Potential for Runn	ing Sand Ground Stability Hazards				
22	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	(SE)	170	1	475172 226843
	Potential for Runn	ing Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	C3SE (SW)	0	1	474467 227496
	Potential for Runn	ing Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(SE)	19	1	475000 226864
	Potential for Running Sand Ground Stability Hazards					
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(SE)	85	1	475112 227023
	Potential for Shrin	king or Swelling Clay Ground Stability Hazards				
23	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	C3NE (E)	0	1	474532 227602
24	Potential for Shrin Hazard Potential:	king or Swelling Clay Ground Stability Hazards Moderate	C4NE	0	1	475000
	Source:	British Geological Survey, National Geoscience Information Service	(E)			227602



No Historical Land Use information available.

The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Oxfordshire	018_00	1885
Buckinghamshire	019_00	1885
Buckinghamshire	018_NE	1900
Buckinghamshire	018_SE	1900
Buckinghamshire	019_NW	1900
Buckinghamshire	019_SW	1900
Oxfordshire	018_00	1923
Buckinghamshire	018_00	1923
Buckinghamshire	019_NW	1926
Buckinghamshire	019_SW	1926
Buckinghamshire	018_00	1952
Buckinghamshire	019_NW	1952
Buckinghamshire	019_SW	1952
Ordnance Survey Plan	SP72NE	1958
Ordnance Survey Plan	SP72NW	1959
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SP72NW	1984
Ordnance Survey Plan	SP72NE	1985

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Data Currency

		LANDMARK	INFORMATION	GROUP
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Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Man Made Mining Cavities	December 2022	
Stantec UK Ltd	December 2023	Bi-Annually
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
	Julie 1998	
Natural Cavities Stantec UK Ltd	December 2023	Bi-Annually
	December 2023	Di-Annualiy
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features		
Landmark Information Group Limited	July 2023	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
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
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
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
Brine Subsidence Solution Area		
Johnson Poole & Bloomer	December 2020	



A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
British Geological Survey	British Geological Survey
The Coal Authority	The Coal Authority
Ove Arup	ARUP
Stantec UK Ltd	Stantec
Wardell Armstrong	your earth our world
Johnson Poole & Bloomer	IPB

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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: www.bgs.ac.uk
-	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: www.landmarkinfo.co.uk

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age	
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene	
	GFDMP	Glaciofluvial Deposits, Mid Pleistocene	Sand and Gravel	Not Supplied - Cromerian	
	TILMP	Till, Mid Pleistocene	Diamicton	Not Supplied - Cromerian	
	RTDU	River Terrace Deposits (Undifferentiated)	Sand and Gravel	Not Supplied - Quaternary	
	HEAD	Head	Clay, Silt, Sand and Gravel	Not Supplied - Quaternary	

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WEY	Weymouth Member	Mudstone	Not Supplied - Oxfordian
	SBY	Stewartby Member	Mudstone	Not Supplied - Callovian
	PET	Peterborough Member	Mudstone	Not Supplied - Callovian

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Geology 1:50,000 Maps

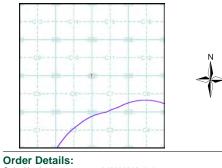
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps. The various geological layers - artificial and landslip deposits, superficial

geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage

000109, 110	0,000 mapo o
Map ID:	1
Map Sheet No:	219
Map Name:	Buckingham
Map Date:	2002
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice C



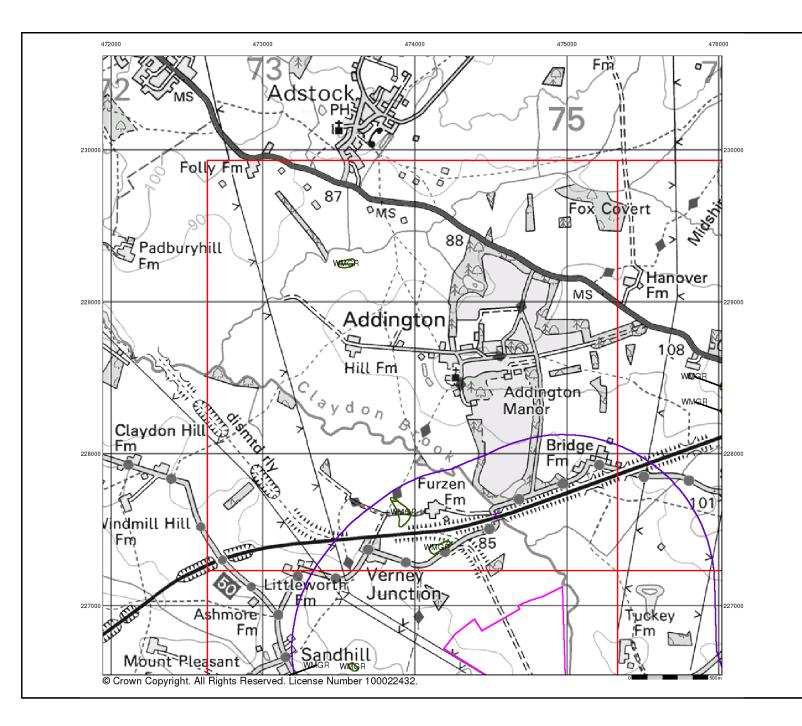
Order Number: 342200018_1_1 Customer Reference: 3358 474530, 227600 National Grid Reference: C 61.62 Site Area (Ha): Search Buffer (m): 1000

Site Details:

Slice:

East Claydon, Buckingham, Buckinghamshire, MK18 2LF

Tel: Fax: Web: 0844 844 9952 0844 844 9951 Landmark www.envirocheck.co.uk INFORMATION GROU v15.0 10-Apr-2024



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Artificial Ground and Landslip

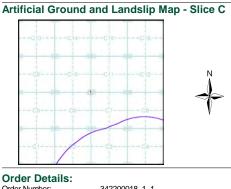
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface. - Worked ground - areas where the ground has been cut away such as
- quarries and road cuttings.
- Infilled ground areas where the ground has been cut away then wholly or partially backfilled.

 Landscaped ground - areas where the surface has been reshaped.
 Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence

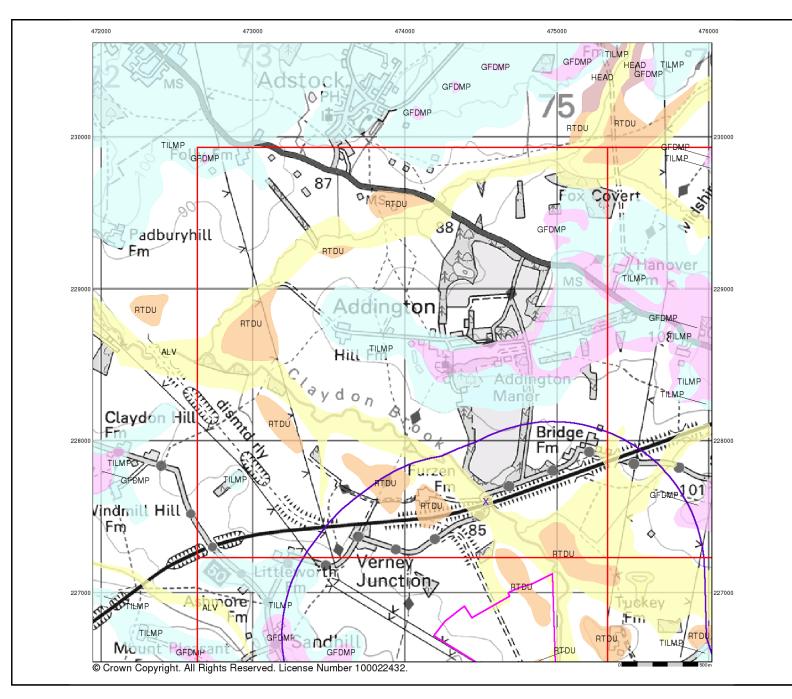


Order Number: 342200018 1 1 Customer Reference: 3358 474530, 227600 National Grid Reference: Slice: C 61.62 Site Area (Ha): Search Buffer (m): 1000 Site Details: East Claydon, Buckingham, Buckinghamshire, MK18 2LF Tel: Fax: 0844 844 9952 Landmark 0844 844 9951

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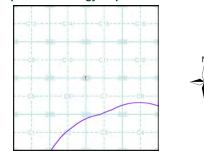
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

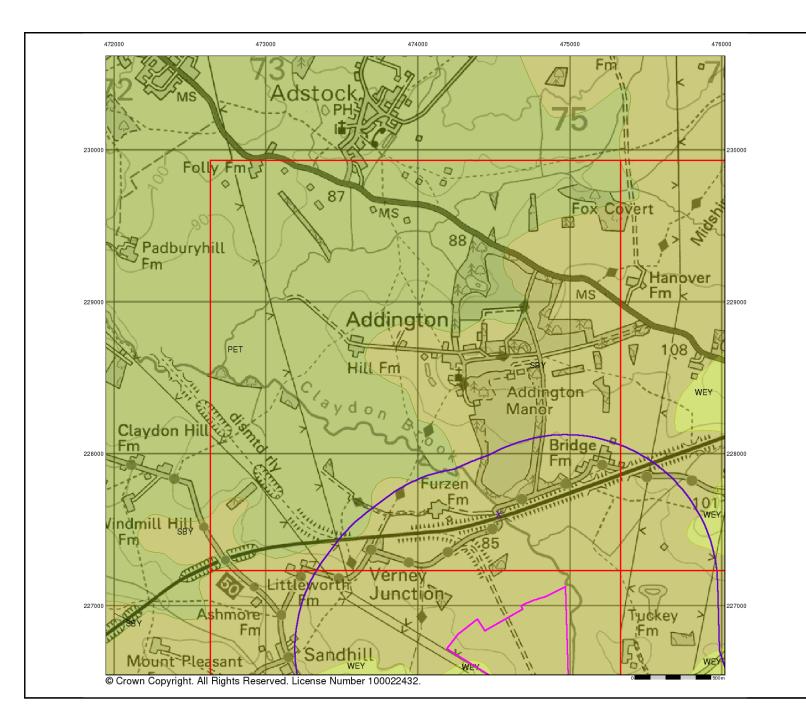
They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice C



Order Details: Order Number: Customer Reference: National Grid Reference: Slice: Site Area (Ha): Search Buffer (m):	3422000 3358 474530, 2 C 61.62 1000		
Site Details: East Claydon, Buckingham	, Buckingha	mshire,	MK18 2LF
	Ċ	Tel: Fax: Web:	0844 844 9952 0844 844 9951 www.envirocheck.co.uk
v15.0 10-Apr-2024			Page 3 g



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Bedrock and Faults

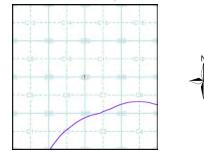
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

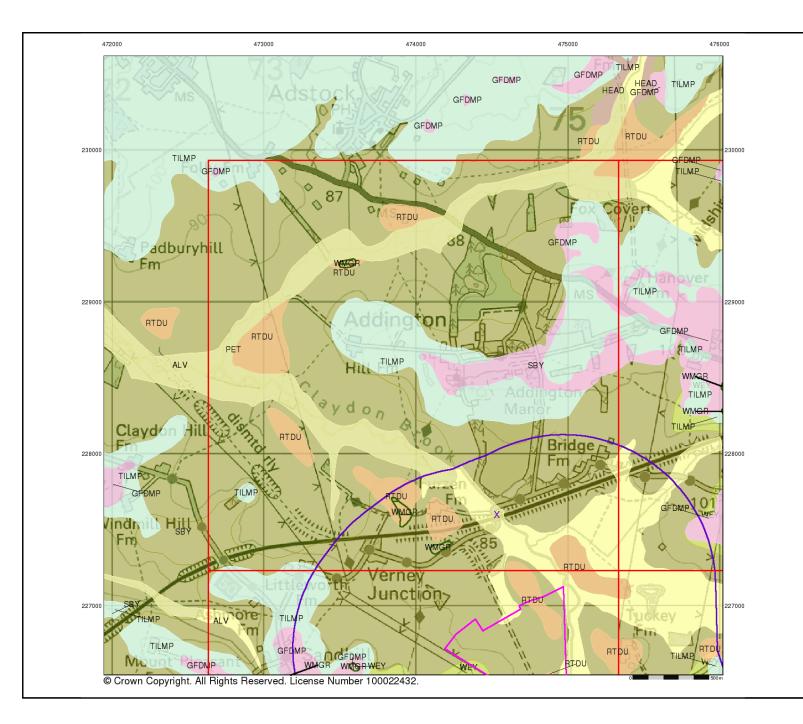
The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

Bedrock and Faults Map - Slice C



Order Details: Order Number: 342200018 1 1 Customer Reference: 3358 474530, 227600 National Grid Reference: Slice: C 61.62 Site Area (Ha): Search Buffer (m): 1000 Site Details: East Claydon, Buckingham, Buckinghamshire, MK18 2LF Tel: Fax: 0844 844 9952 0844 844 9951 Landmark Web www.envirocheck.co.uk

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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

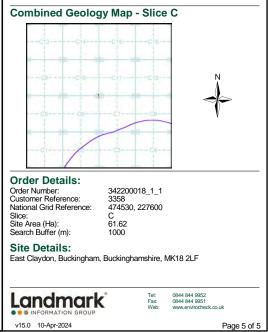
Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey Kingsley Dunham Centre Keyworth Nottingham NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 email: enquiries@bgs.ac.uk website: www.bgs.ac.uk



Historical Mapping Legends

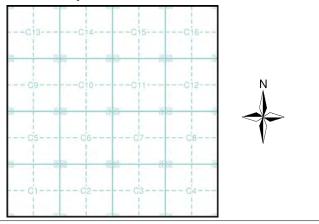
Ordnance Survey County Series 1:10,560	Ordnance Survey Plan 1:10,000	1:10,000 Raster Mapping
Gravel Sand Other Pit Pit Pits	رمینی Chalk Pit, Clay Pit در Gravel Pit در Chalk Pit, Clay Pit در کار Gravel Pit	Gravel Pit Gravel Pit Gravel Pit
Orchard	Sand Pit Disused Pit	Rock (scattered)
A Siers Reeds Marsh	Refuse or Lake, Loch	ີູ້້ໍ້າ Boulders Boulders (scattered)
4 4 5 1 4 4 5 1 5 1 5 1 5 1 5 1 5 1 5 1	Dunes Boulders	Shingle Mud Mud
Mixed Wood Deciduous Brushwood	ネネ Coniferous へっつ Non-Coniferous Trees てrees	Sand Sand Sand Pit
	ሩ ሩ Orchard በስ_ Scrub \ነለ Coppice	Top of cliff
	າີ Bracken ກາງປະເທດ Heath	General detail Undergroun detail Overbead detail
Fir Furze Rough Pasture		— — — — Overhead detail — — — — Narrow gau railway Multi-track Single track
Arrow denotes Arrow denotes flow of water Station	→ <u>-</u> Marsh ٫٫٫٫Υ/٫٫, Reeds → ۲۲۰۰ Saltings	railway railway Civil, parish
 	Direction of Flow of Water Building	
Signal Post Surface Level	Glasshouse Sand	Metropolitan, Constituend London Borough boundary boundary
Sketched Instrumental Contour	Pylon ————————————————————————————————————	☆☆ Area of wooded ☆☆ Non-conifer vegetation ☆☆ trees
Main Roads Fenced Minor Roads Fenced		A Non-coniferous A trees (scattered) ★★ Coniferous ★★ trees
Un-Fenced Un-Fenced	Cutting Embankment Standard Gauge	★ Coniferous
Sunken Road Raised Road	Road [™] [™] Road Level Foot Under Over Crossing Bridge	ひつつ ひつつ ひつつ ひつつ ひつ ひつ ひつ ひつ いう ひつ ひつ ひつ ひつ ひつ ひつ い ひつ い
Road over Railway River	Siding, Tramway or Mineral Line	আনি Rough আমাদে Heath আনি Grassland আমাদে Heath
Railway over Road Level Crossing	Geographical County	∩o_ Scrub _⊻∠ Marsh, Salt _⊻∠ Marsh or R
Road over River or Canal	Administrative County, County Borough or County of City Municipal Borough, Urban or Rural District,	Water feature Elow arrows
Road over	Burgh or District Council Borough, Burgh or County Constituency Shown only when not coincident with other boundaries	MHW(S) Mean high MLW(S) Mean low water (springs) water (springs)
// Stream	Civil Parish Civil Parish Shown alternately when coincidence of boundaries occurs	Electricity
————— County Boundary (Geographical)		(with poles)
— — — — — County Boundary (Geographical) — · — · — · County & Civil Parish Boundary	BP, BS Boundary Post or Stone Pol Sta Police Station	
County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	Ch Church PO Post Office CH Club House PC Public Convenience	BM 123.45 m (where shown) Point feature Point feature Station, flare
County Boundary (Geographical) County & Civil Parish Boundary County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) County Burgh Boundary (Scotland)	Ch Church PO Post Office CH Club House PC Public Convenience F E Sta Fire Engine Station PH Public House FB Foot Bridge SB Signal Box Fn Fountain Spr Spring	BM 123.45 m (where shown) △ station Point feature Pylon, flare (e.g. Guide Post ⊠ or lighting to or Mile Stone)
County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England)	Ch Church PO Post Office CH Club House PC Public Convenience F E Sta Fire Engine Station PH Public House FB Foot Bridge SB Signal Box	BM 123.45 m (where shown) Point feature Point feature Pylon, flare Pylon, flare Pylon

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Oxfordshire	1:10,560	1885	2
Buckinghamshire	1:10,560	1885	3
Buckinghamshire	1:10,560	1900	4
Buckinghamshire	1:10,560	1923 - 1926	5
Historical Aerial Photography	1:10,560	1947	6
Buckinghamshire	1:10,560	1952	7
Ordnance Survey Plan	1:10,000	1958 - 1959	8
Ordnance Survey Plan	1:10,000	1984 - 1985	9
10K Raster Mapping	1:10,000	1999	10
10K Raster Mapping	1:10,000	2006	11
VectorMap Local	1:10,000	2024	12

Historical Map - Slice C



Order Details

Order Number: 342200018_1_1 Customer Ref: 3358 National Grid Reference: 474530, 227600 Slice: С Site Area (Ha): Search Buffer (m): 61.62 1000

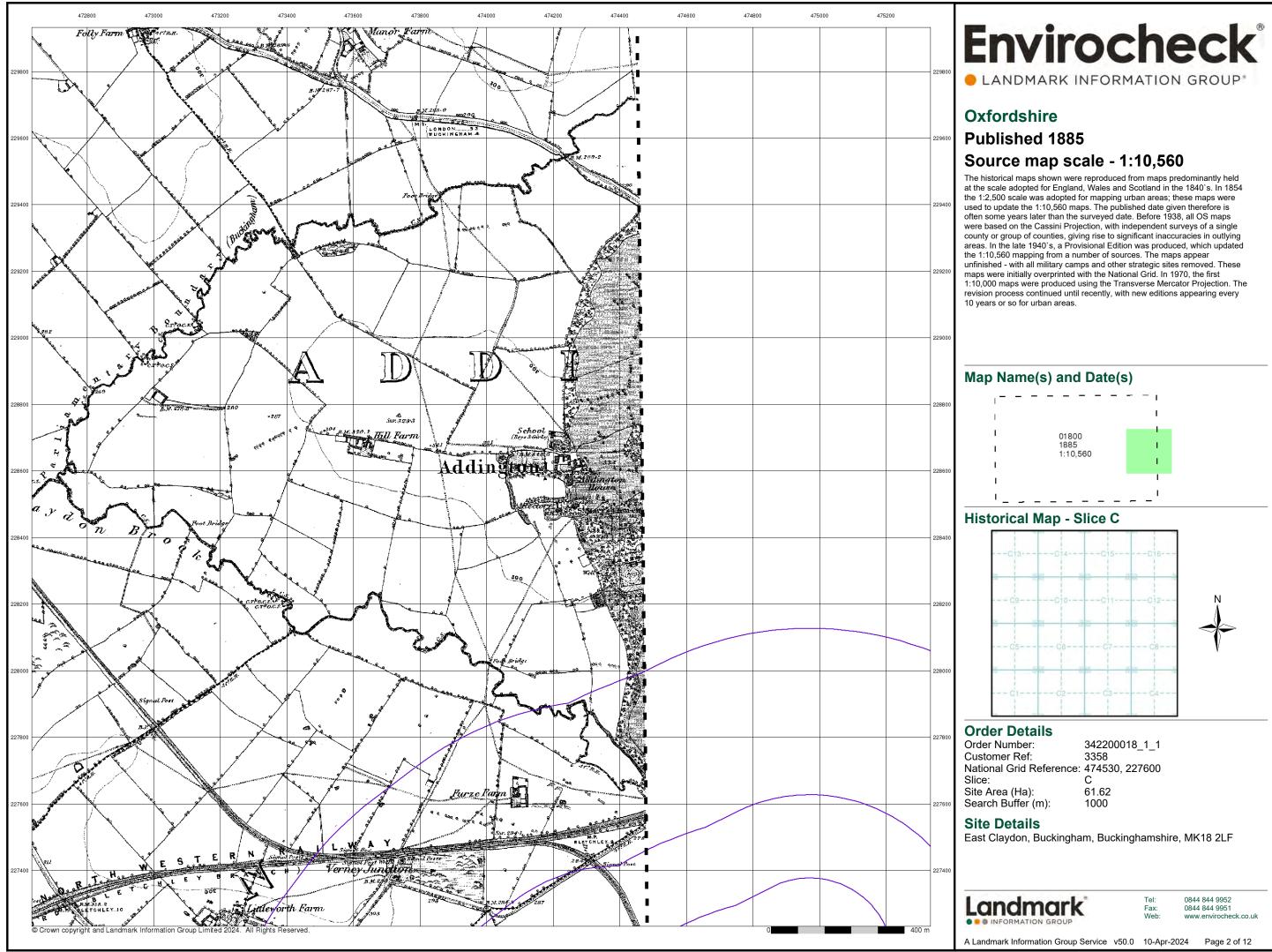
Site Details

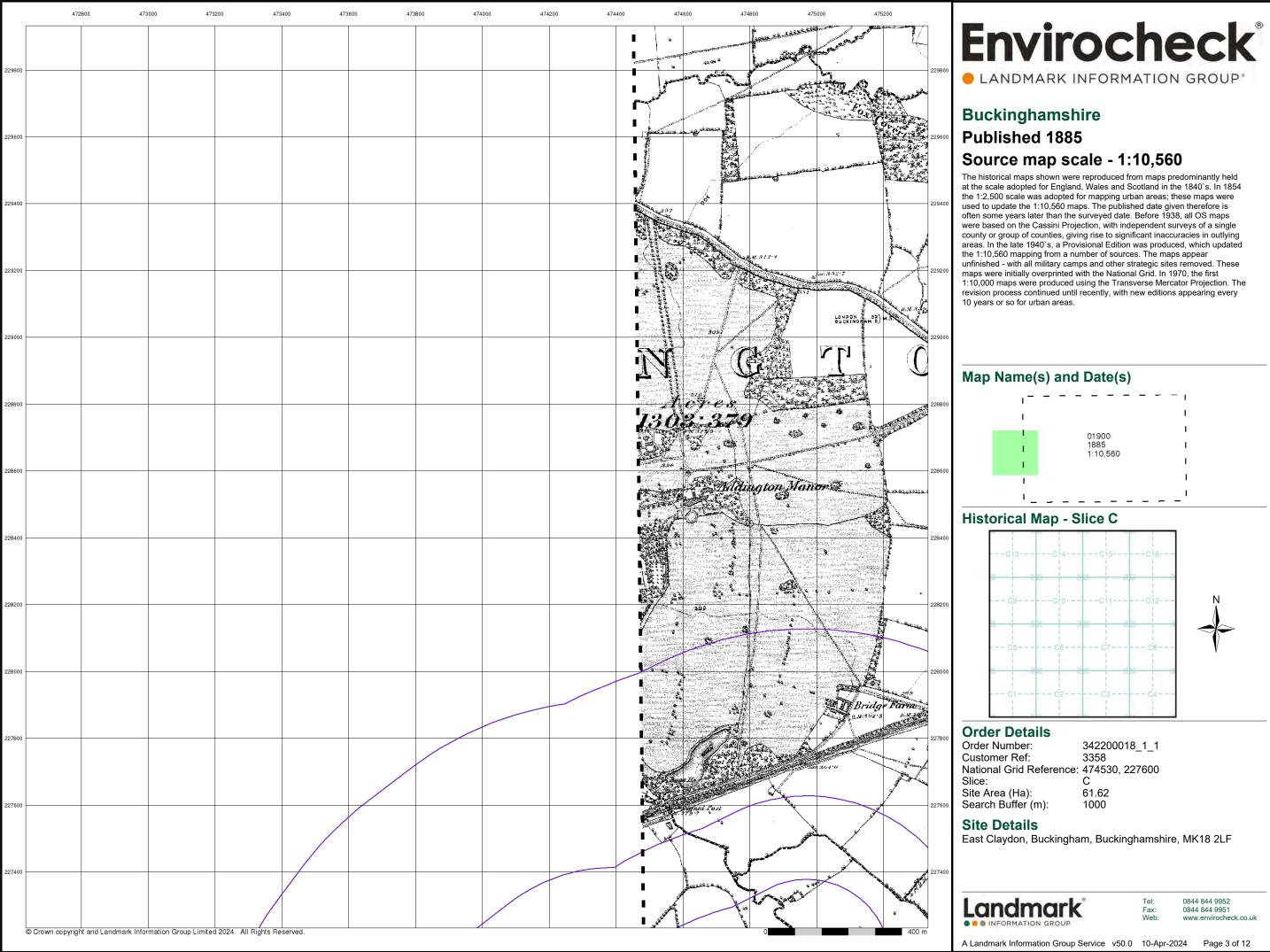
East Claydon, Buckingham, Buckinghamshire, MK18 2LF

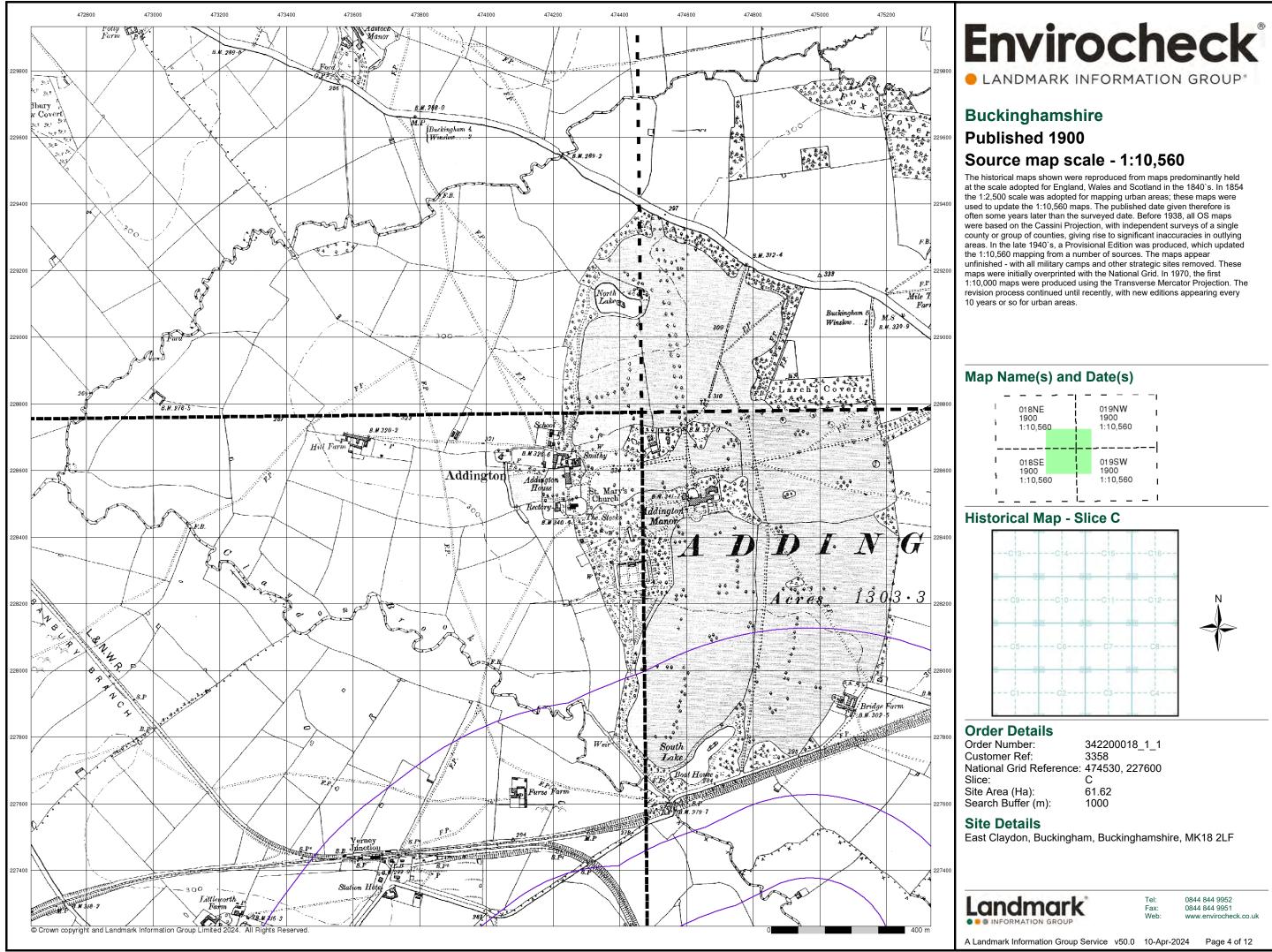


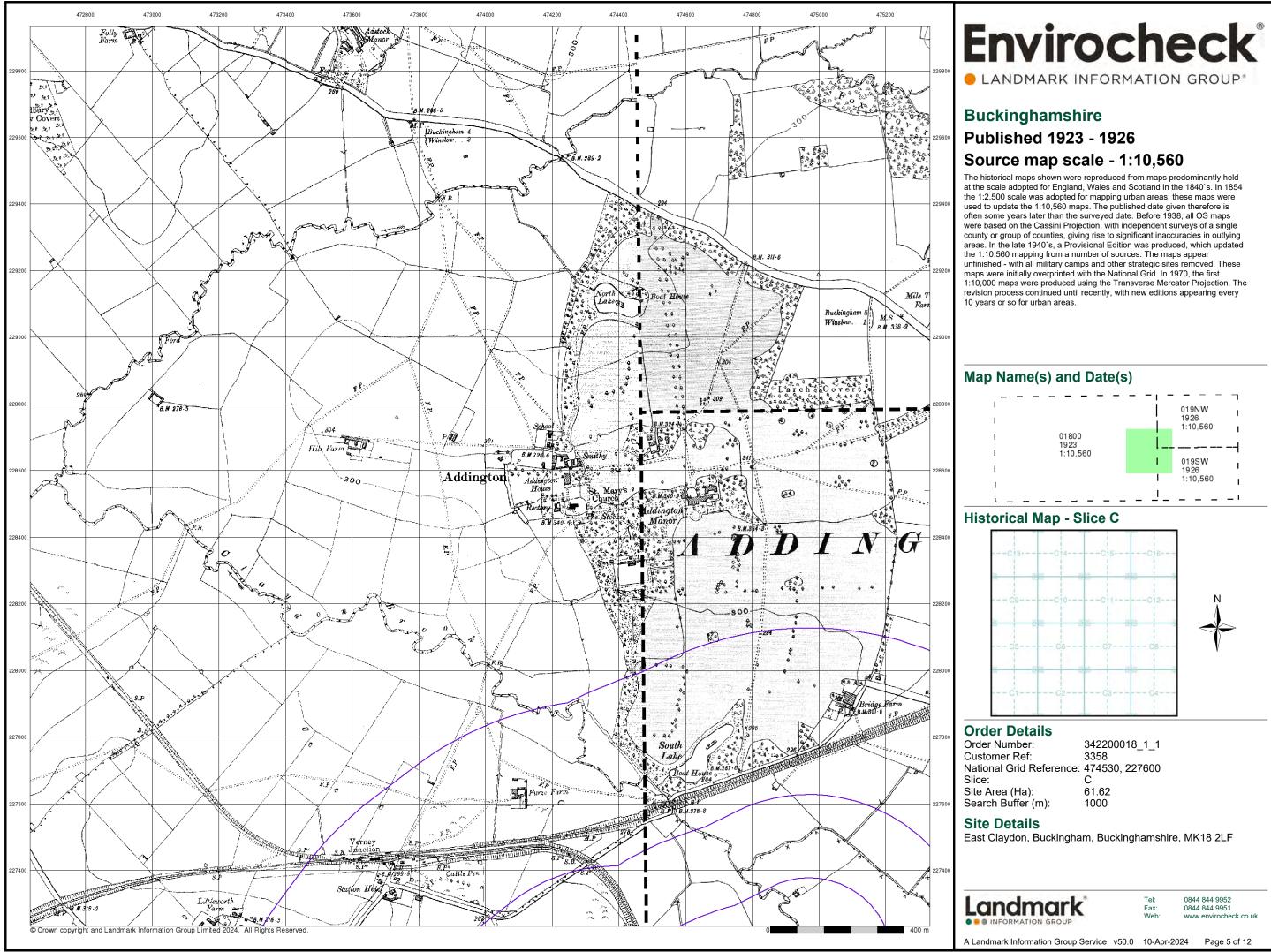
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

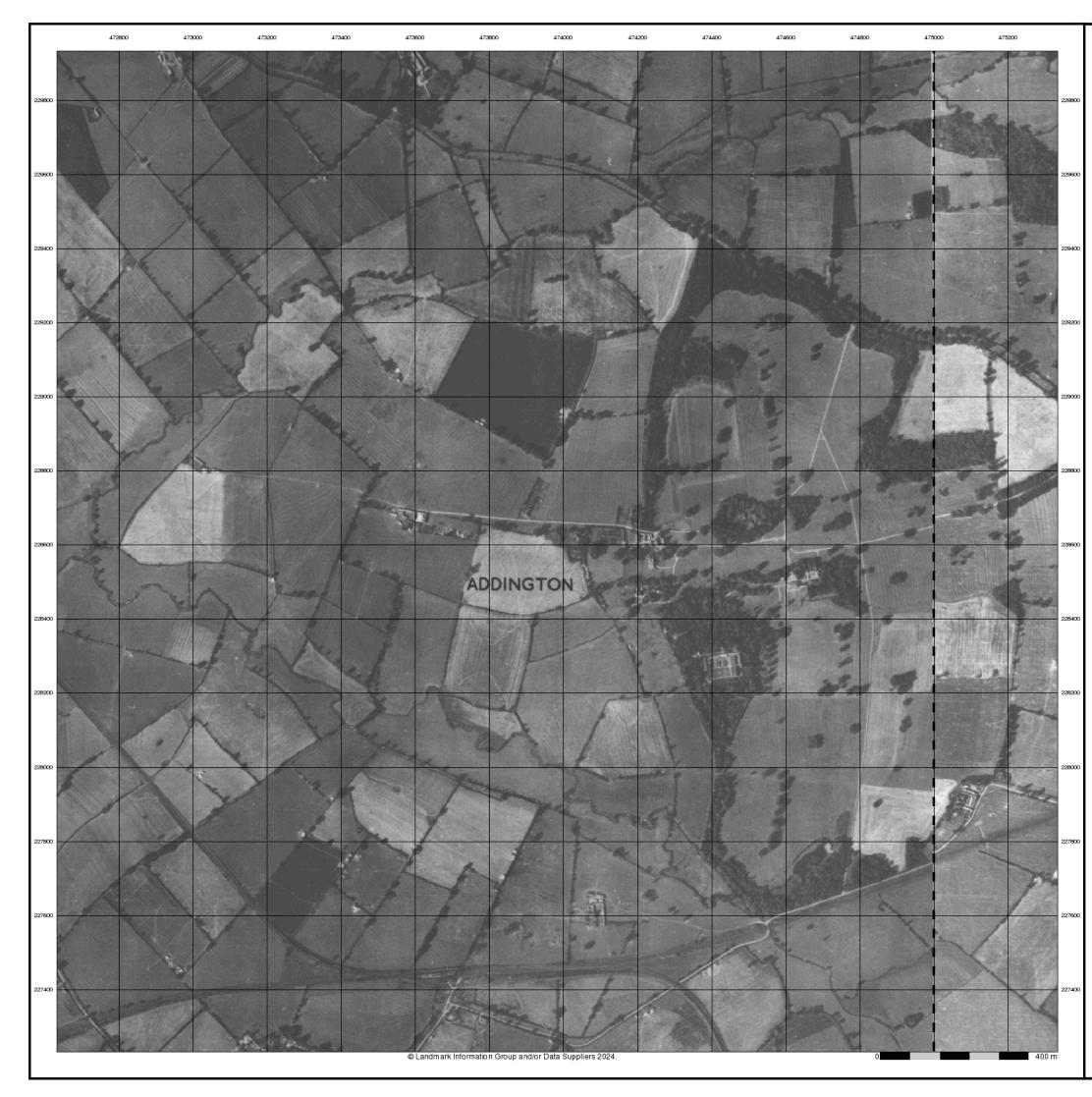
A Landmark Information Group Service v50.0 10-Apr-2024 Page 1 of 12











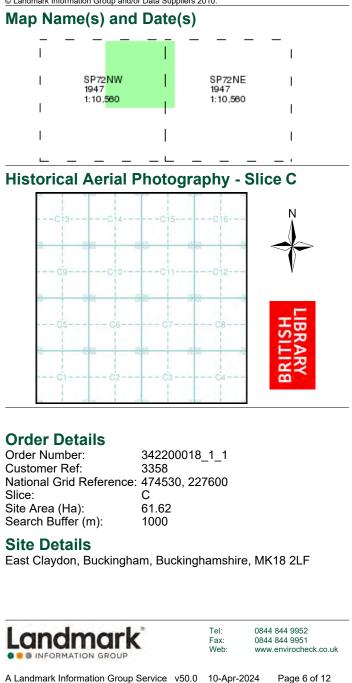
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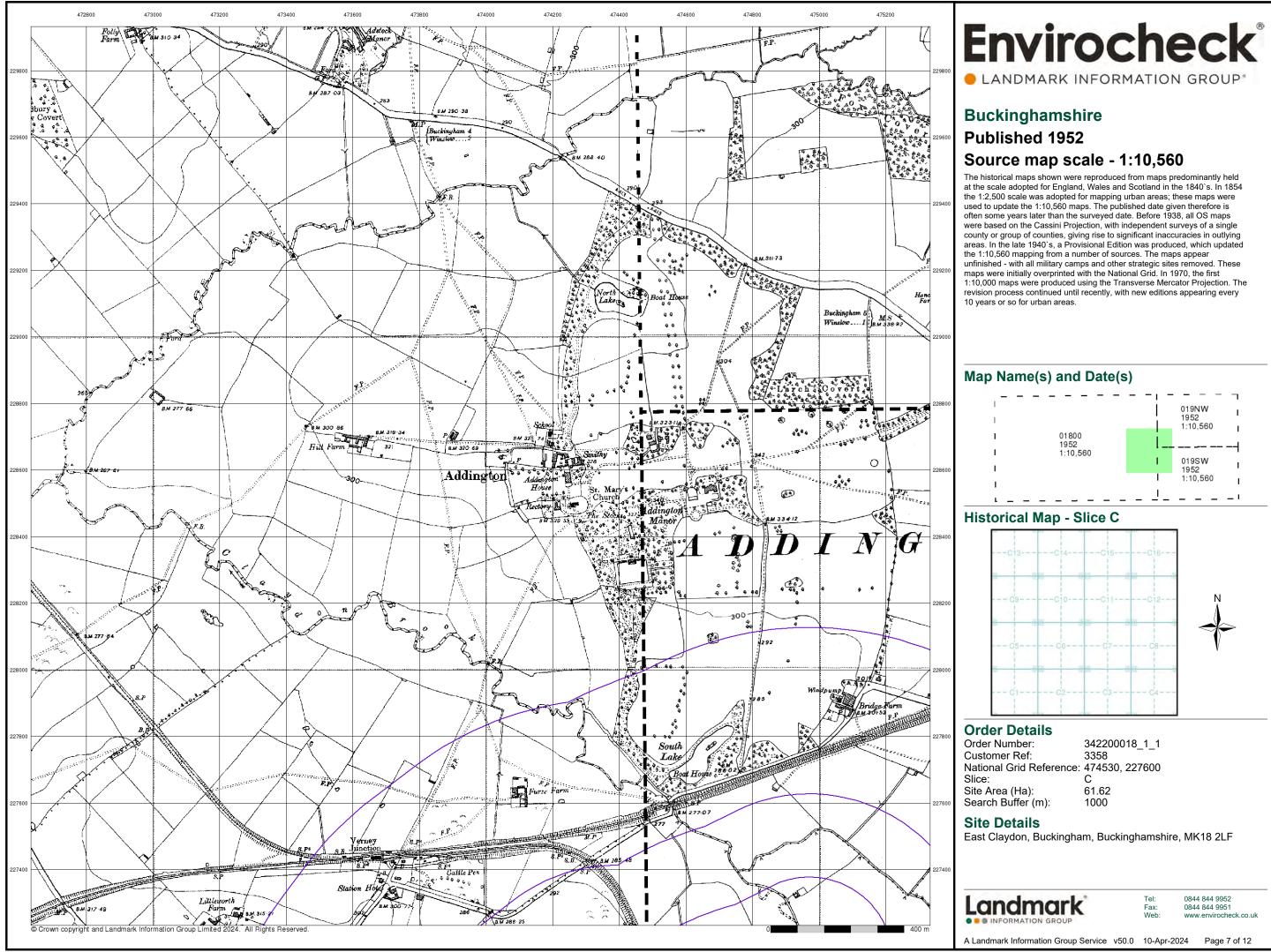
Historical Aerial Photography Published 1947

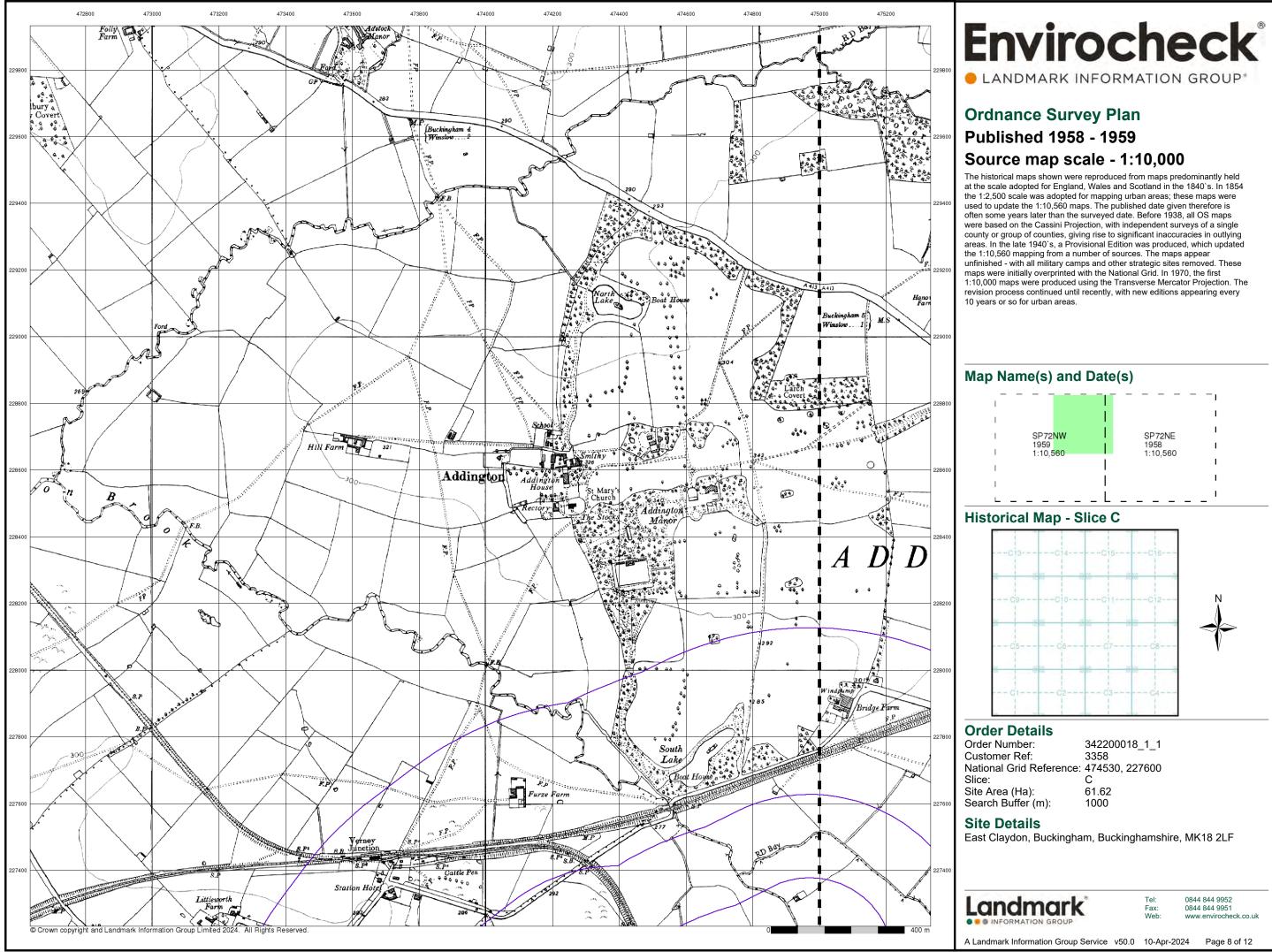
Source map scale - 1:10,560

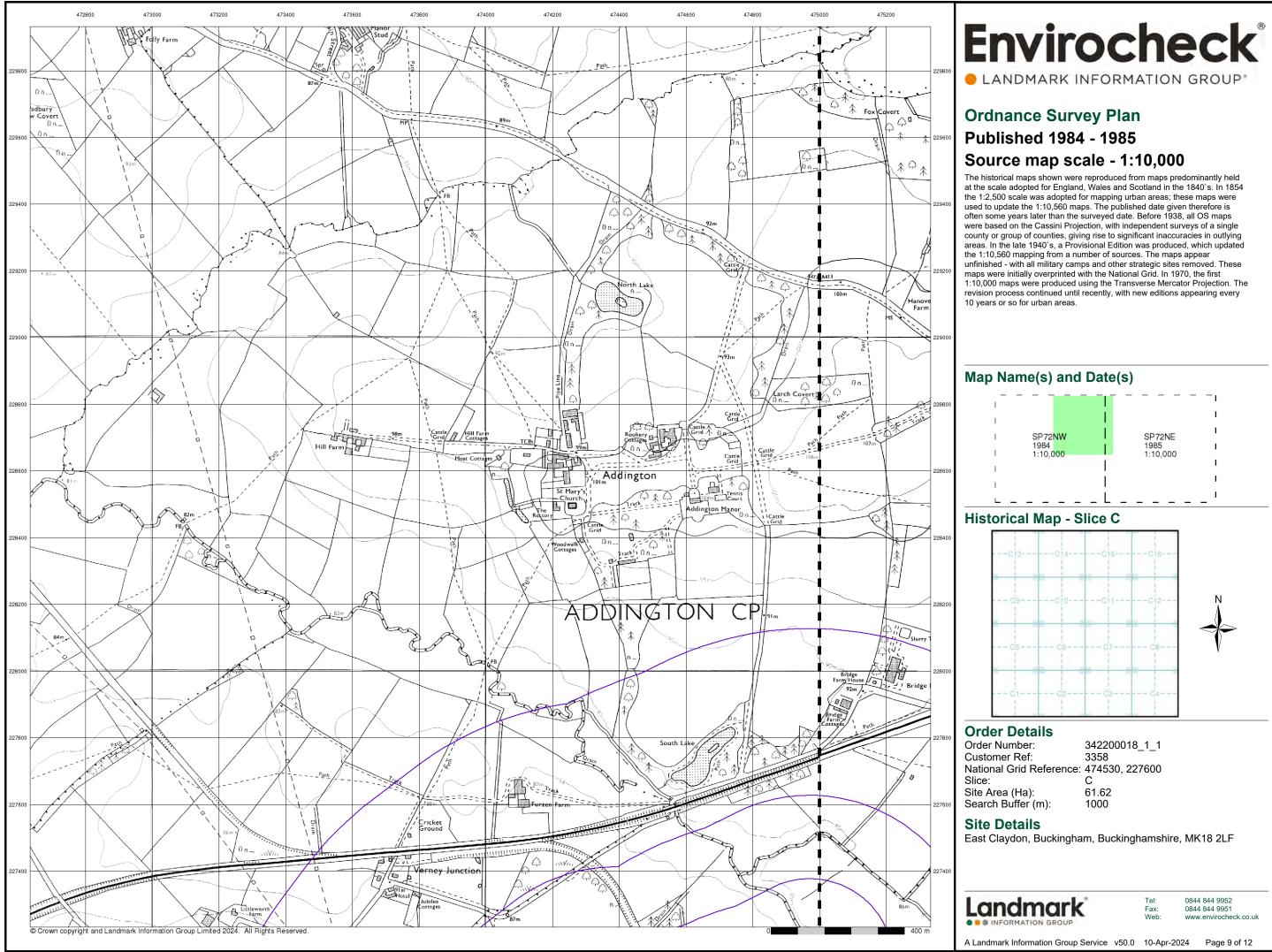
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where weilbel, a edited hour included beth survisions available Landmark have included both revisions.

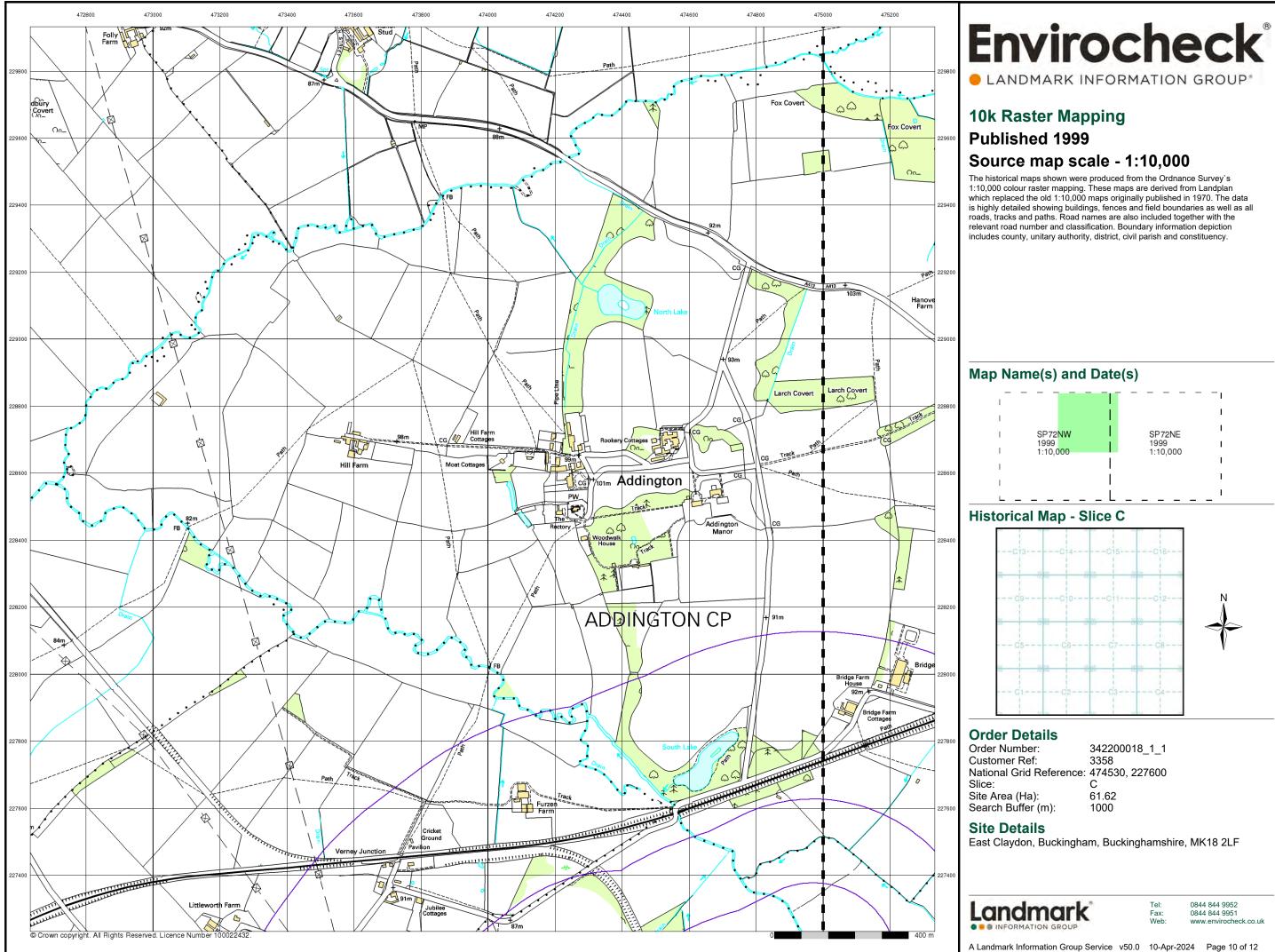
© Landmark Information Group and/or Data Suppliers 2010

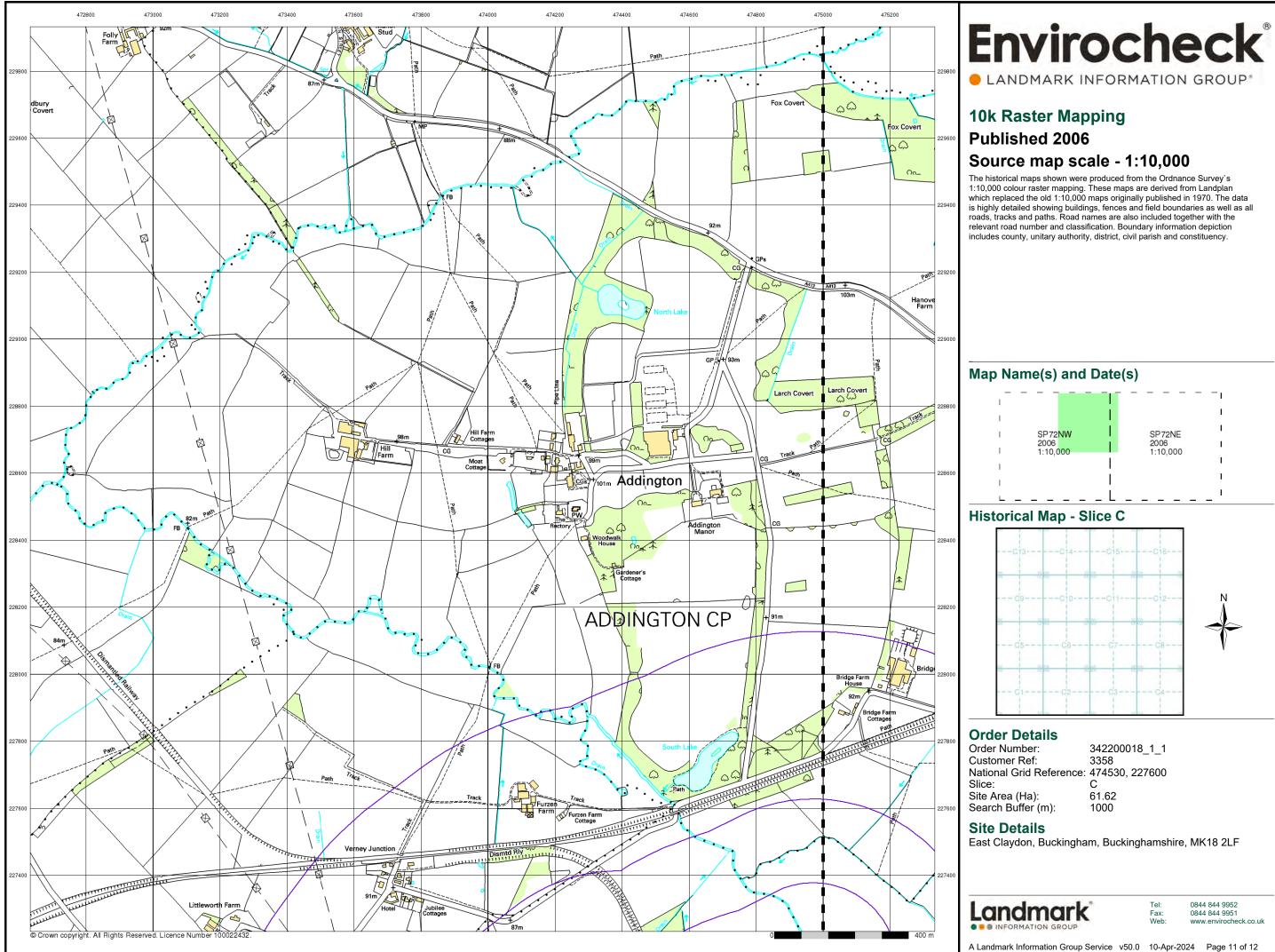


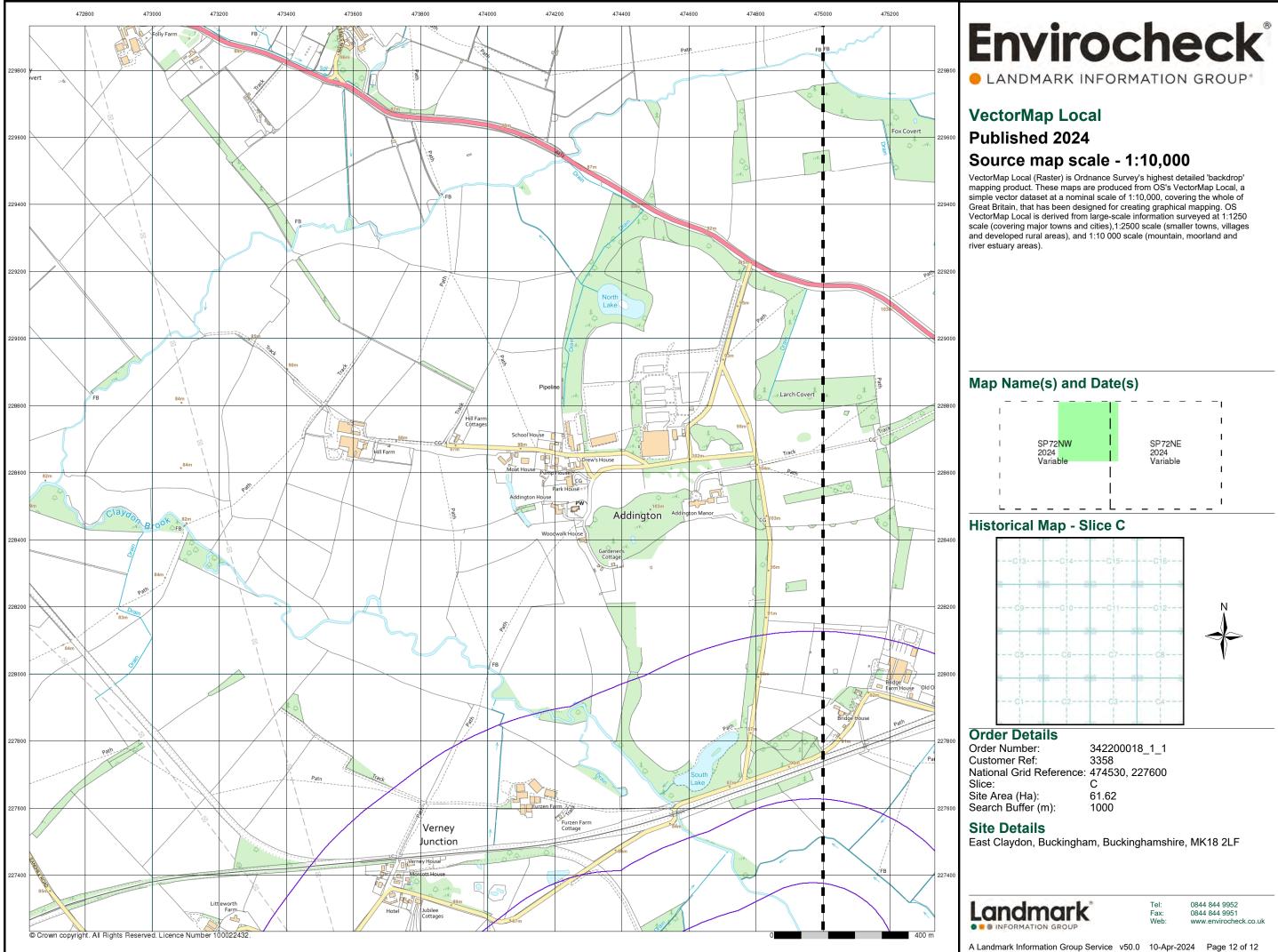


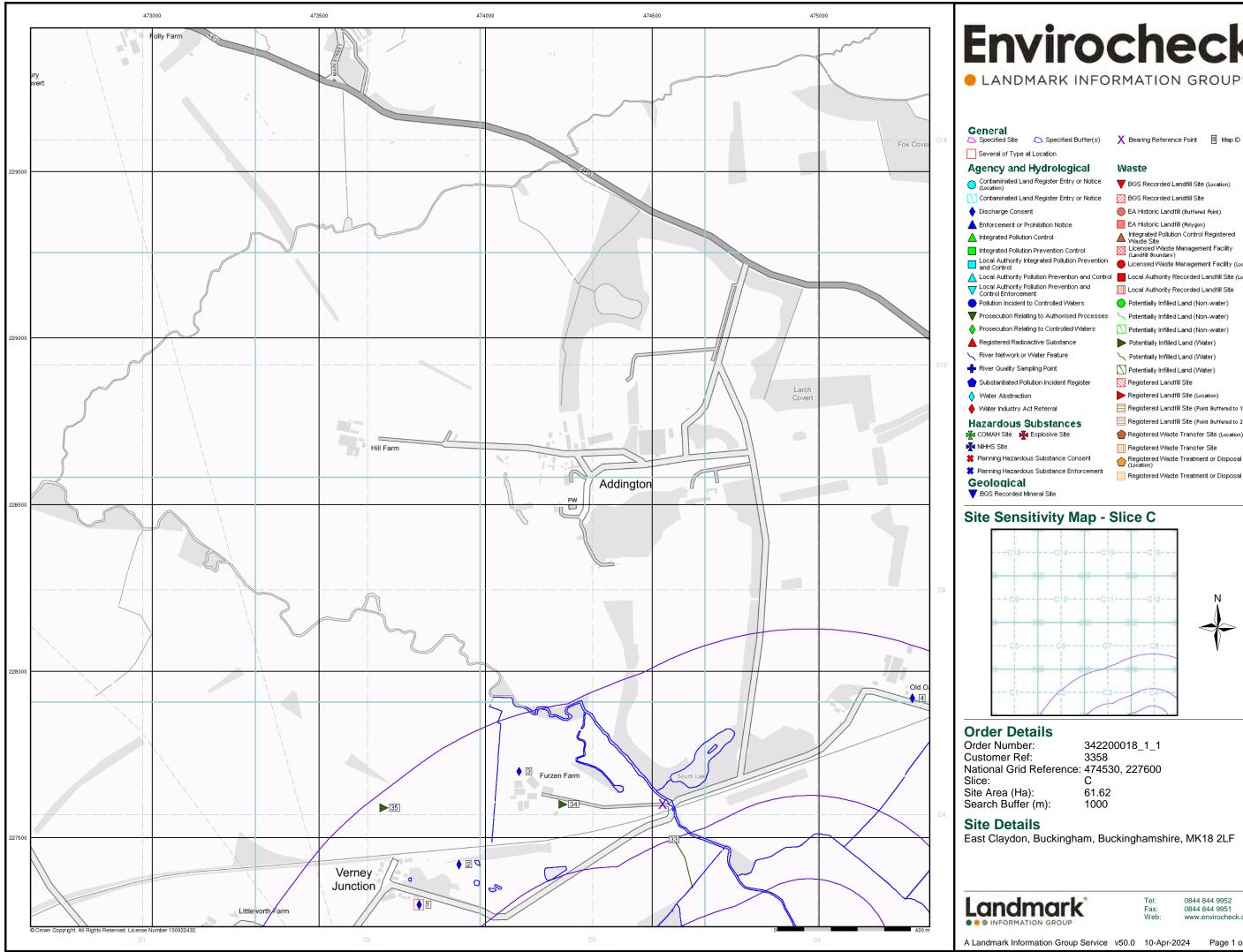








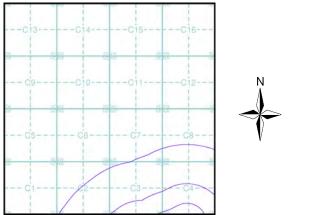




Envirocheck LANDMARK INFORMATION GROUP*

0	Specified Site 🛛 🔼 Specified Buffer(s)	X Bearing Reference Point 🛛 🛽 Map ID
	Several of Type at Location	
A	gency and Hydrological	Waste
0	Contaminated Land Register Entry or Notice (Location)	BGS Recorded Landfill Site (Location)
\square	Contaminated Land Register Entry or Notice	🔀 BGS Recorded Landfill Site
•	Discharge Consent	EA Historic Landfill (Buffered Point)
	Enforcement or Prohibition Notice	EA Historic Landfill (Polygon)
۸	Integrated Pollution Control	Integrated Pollution Control Registered Waste Site
	Integrated Pollution Prevention Control	Licensed Waste Management Facility (Landfill Boundary)
	Local Authority Integrated Pollution Prevention and Control	Eicensed Waste Management Facility (Location)
\triangle	Local Authority Pollution Prevention and Control	Local Authority Recorded Landfill Site (Location)
∇	Local Authority Pollution Prevention and Control Enforcement	Local Authority Recorded Landfill Site
0	Pollution Incident to Controlled Waters	😑 Potentially Infilled Land (Non-water)
▼	Prosecution Relating to Authorised Processes	≻ Potentially Infilled Land (Non-water)
¢	Prosecution Relating to Controlled Waters	Non-water)
▲	Registered Radioactive Substance	Potentially Infilled Land (Water)
5	River Network or Water Feature	Y Potentially Infilled Land (Water)
÷	River Quality Sampling Point	Detentially Infilled Land (Water)
٢	Substantiated Pollution Incident Register	🚫 Registered Landfill Site
\diamond	Water Abstraction	Registered Landfill Site (Location)
٠	Water Industry Act Referral	Registered Landfill Site (Point Buffered to 100m)
Ha	azardous Substances	Registered Landfill Site (Point Buffered to 250m)
⊮	COMAH Site 🛛 🙀 Explosive Site	👚 Registered Waste Transfer Site (Location)
×	NIHHS Site	IIII Registered Waste Transfer Site
*	Planning Hazardous Substance Consent	Registered Waste Treatment or Disposal Site
	Planning Hazardous Substance Enforcement	Registered Waste Treatment or Disposal Site
G	eological	
V	BGS Recorded Mineral Site	

Site Sensitivity Map - Slice C



Order Number:	342200018_1_1
Customer Ref:	3358
National Grid Reference:	474530, 227600
Slice:	С
Site Area (Ha):	61.62
Search Buffer (m):	1000

East Claydon, Buckingham, Buckinghamshire, MK18 2LF

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