

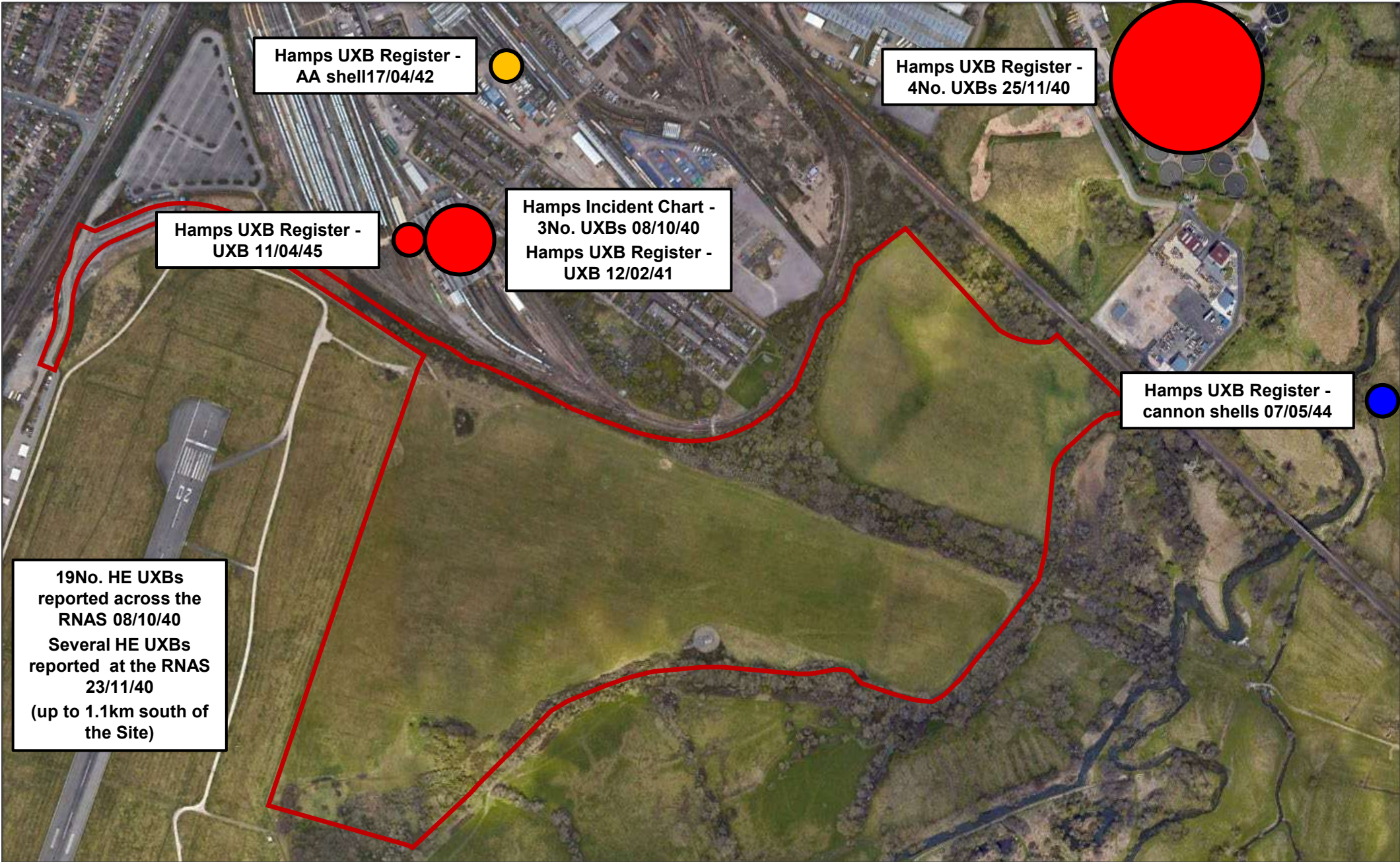


Figure: 11.0

Figure Title:
WW2 UXO Incidents Mapped

Legend:
Approx. Site boundary

Notes:

Source: Original Incident Records



Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1



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Risk Assessments

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Email: info@impartialassessments.com

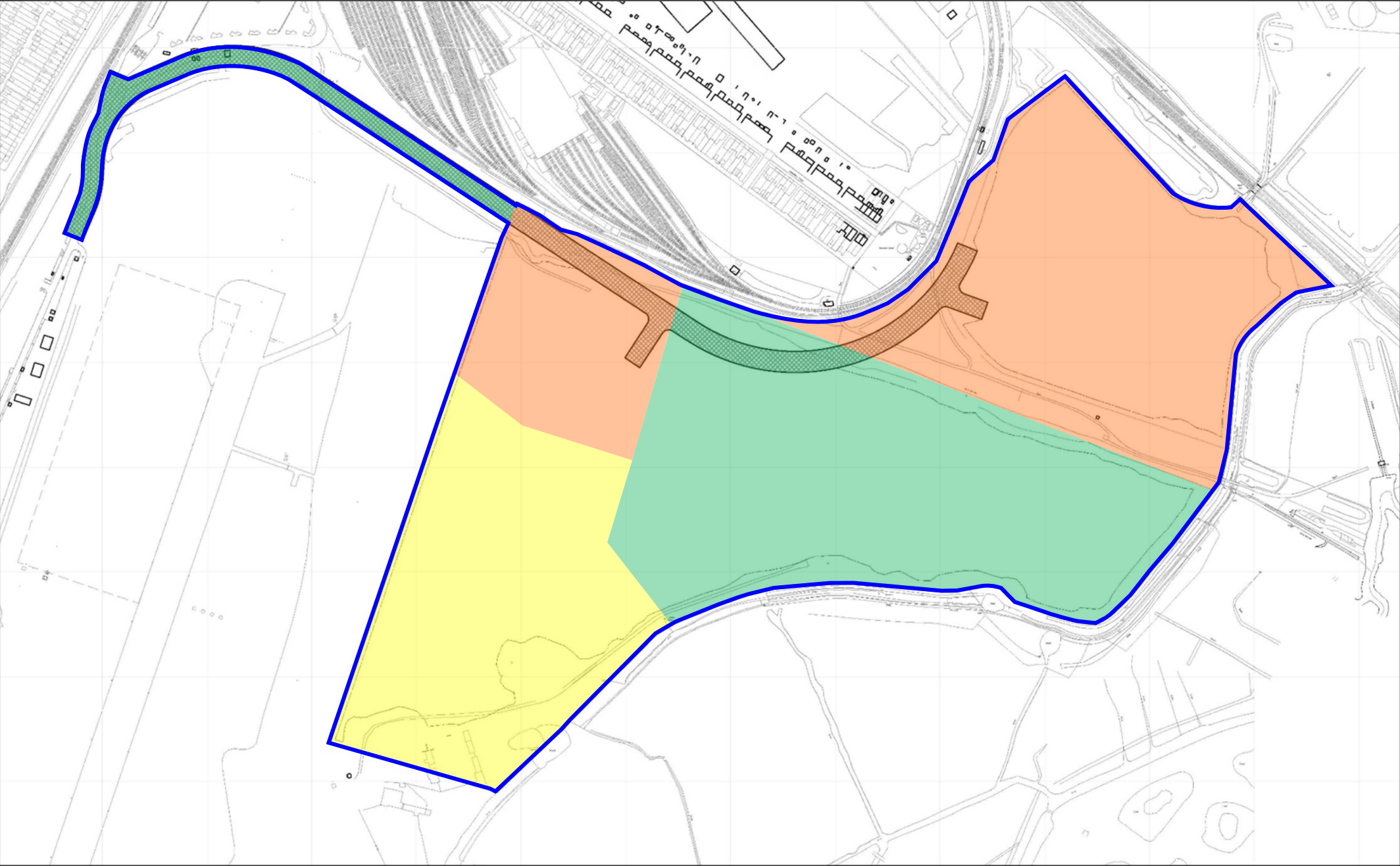


Figure: 12.1

Figure Title:
Risk Maps

- Legend:
- Site boundary
 - Low Risk
 - Low-to-Moderate Risk posed by British LSA
 - Moderate Risk posed by German HE UXBs

Notes:

Within each mapped risk zone, the risk levels relating to each EO hazard item vary.

Source: IAL



Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25

Version: 1



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Recommendations:

- ▶ **Explosive Ordnance Safety & Awareness Briefing** to all Site personnel prior to breaking ground anywhere on Site (both the GI works and build phase works).
- ▶ **Explosive Ordnance Site Safety Instructions** to be held on Site for the duration of both the GI works and the build phase works
- ▶ **Explosive Ordnance Disposal (EOD) Engineer:** remote consultancy / on-call service providing remote consultancy and immediate deployment to Site if necessary, in support of the build phase mechanical excavations within the Low-to-Moderate Risk Zone only.
- ▶ **Explosive Ordnance Disposal (EOD) Engineer** carrying out a handheld magnetometer survey of all / any GI boreholes (down to the maximum bomb penetration depth) within the Moderate Risk Zone only.
- ▶ **Non-Intrusive Magnetometer Survey:** prior to build-phase mechanical excavations within the Moderate Risk Zone only.
- ▶ **Intrusive Magnetometer Probe Survey** of any pile locations, down to the maximum bomb penetration depth, within the Moderate Risk Zone only.

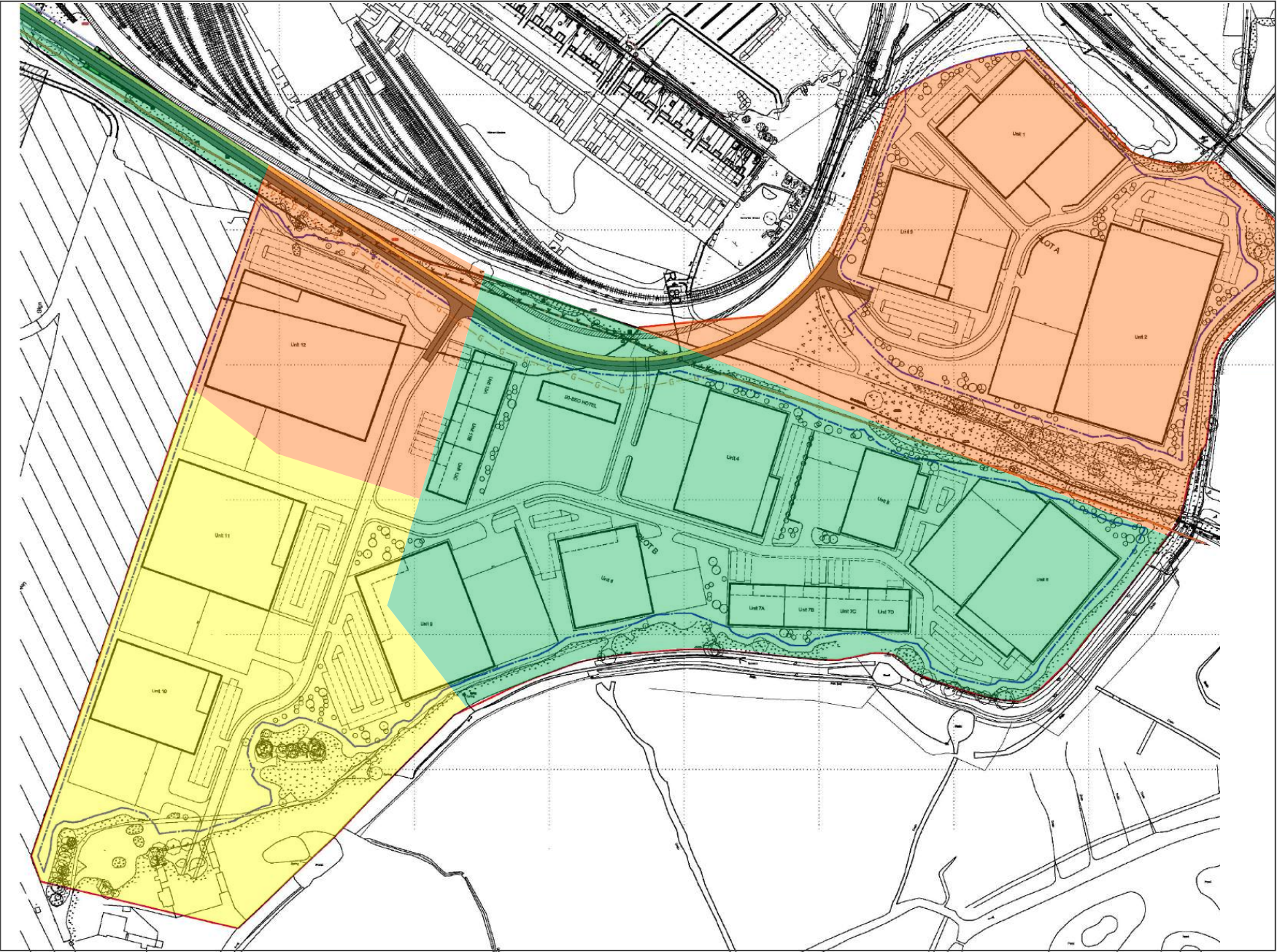


Figure: 12.2

Figure Title:
Risk Maps

- Legend:
- Low Risk
 - Low-to-Moderate Risk posed by British LSA
 - Moderate Risk posed by German HE UXBs

Notes:

Within each mapped risk zone, the risk levels relating to each EO hazard item vary.

Source: IAL



Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1



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- ▶ **Explosive Ordnance Disposal (EOD) Engineer** carrying out a handheld magnetometer survey of all / any GI boreholes (down to the maximum bomb penetration depth) within the Moderate Risk Zone only.
- ▶ **Non-Intrusive Magnetometer Survey:** prior to build-phase mechanical excavations within the Moderate Risk Zone only.
- ▶ **Intrusive Magnetometer Probe Survey** of any pile locations, down to the maximum bomb penetration depth, within the Moderate Risk Zone only.

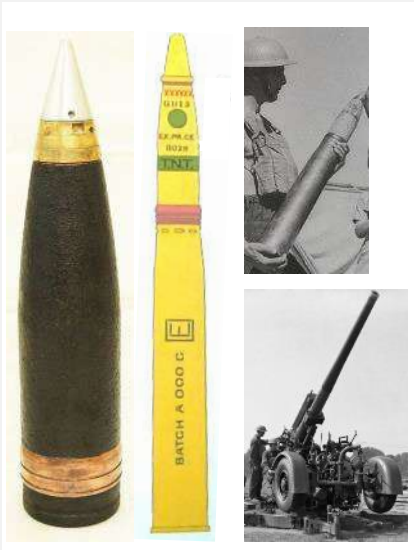
Appendices: 1 - 4



British WW1 and WW2 Anti-Aircraft Projectiles

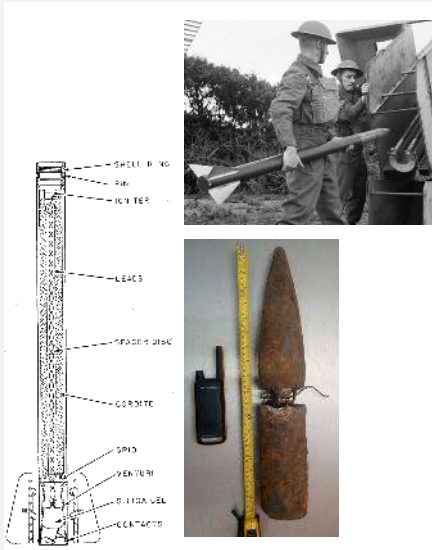
3.7-inch QF Heavy AA Gun (WW2)

Shell Weight:	12.7kg
Fill Weight:	1.1kg
Filling:	Amatol, TNT or RDX and TNT
Fuze Type:	Nose mechanical time delay fuze
Shell Dimensions:	94mm x 360 or 438mm
Shell Appearance:	Yellow or Grey body, copper driving bands, brass neck, grey nose fuze
Max Range:	12,000m
Rate of Fire:	10 to 20rpm



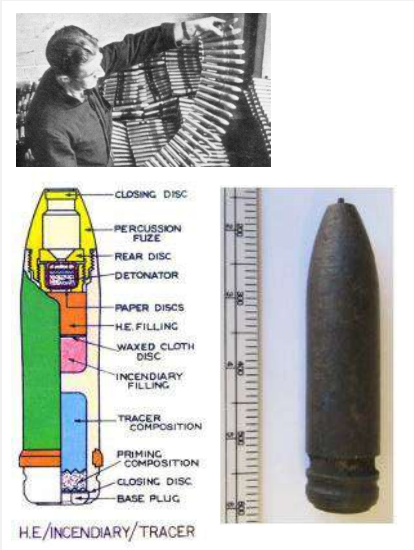
3-inch UP Rocket - Z Battery (WW2)

Rocket Weight:	24.5kg
Warhead Weight:	3.4kg
Fill Weight:	0.96kg
Filling:	TNT warhead. Black Powder solid fuel rocket motor
Fuze Type:	Nose mechanical time delay fuze
Rocket Dimensions:	1,930mm x 82mm
Shell Appearance:	Pointed bronze or black nose
Max Range:	6,770m



20mm Light AA Gun (WW2)

Shell Weight:	123g or 116g or 130g
Fill Weight:	6.0 to 11.0g
Filling:	Incendiary comp and/or TNT or Tetryl
Fuze Type:	Nose impact fuze
Shell Dimensions:	20mm x 110mm or 128mm
Shell Appearance:	Blue, orange, red or green bodies indicate TNT fill
Max Range:	4,389m
Rate of Fire:	250 to 450rpm



40mm Light AA Gun (WW2)

Shell Weight:	0.84kg
Fill Weight:	68g
Filling:	TNT
Fuze Type:	Nose impact fuze
Shell Dimensions:	40mm x 180mm
Shell Appearance:	Yellow or orange body, copper driving band, grey nose fuze
Max Range:	7,160m
Rate of Fire:	120rpm



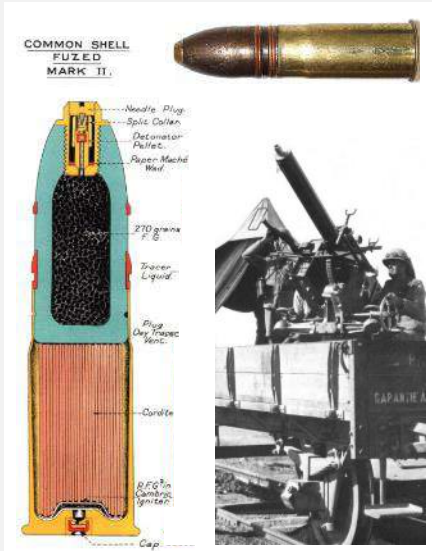
3 inch QF Heavy AA Gun (WW1)

Shell Weight:	5.7kg or 7.3kg
Fill Weight:	<0.6kg (explosive)
Filling:	TNT or TNT plus ball bearings
Fuze Type:	Nose mechanical time delay fuze
Shell Dimensions:	76.2mm x 384mm or 420mm
Shell Appearance:	Black body, copper driving bands, brass nose fuze
Max Range:	6,700m
Rate of Fire:	16 to 18rpm



37mm Light AA Gun (WW1)

Shell Weight:	0.45kg
Fill Weight:	17.0g
Filling:	Gunpowder / black powder
Fuze Type:	Nose impact fuze
Shell Dimensions:	93mm x 37mm
Shell Appearance:	Brown body, copper driving bands and brass fuze.
Max Range:	4,110m
Rate of Fire:	300rpm



Appendix: 01.0

Appendix Title:
Data Sheets - Commonly
Deployed British Anti-
Aircraft Projectiles

Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1



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British Army WW2-era Land Service Ammunition

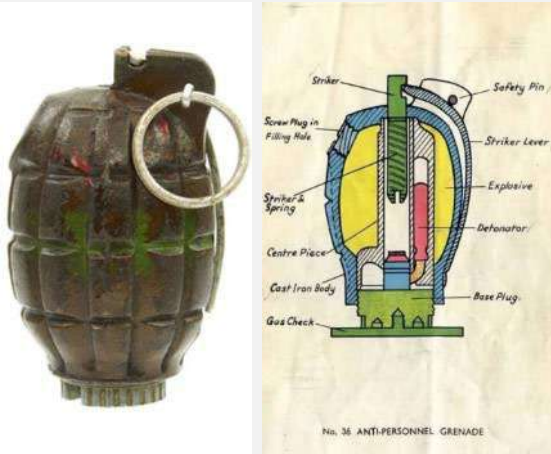
2-inch SBML Mortar (HE)

Shell Weight:	1.02kg
Fill Weight:	200g
Filling:	RDX or TNT (high explosive)
Dimensions:	51mm x 290mm
Material:	Steel
Appearance:	Cylindrical shape. Brown body, green and red bands, five finned.
Variants	Smoke, signal multi-star, parachute illumination, white phosphorus.



No.36 Hand Grenade - Frag

Weight:	760g
Fill Weight:	71g
Filling:	Baratol (high explosive)
Dimensions:	95mm x 61mm
Material:	Cast iron
Appearance:	Black grooved lemon shaped body. Fragmentation 'pineapple' design.
Fuze:	4 second time delay fuze.



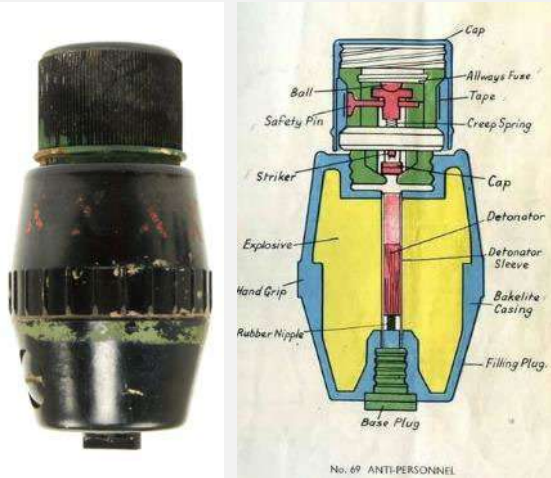
3-inch ML Mortar (HE)

Shell Weight:	4.5kg
Fill Weight:	882g
Filling:	RDX or TNT (high explosive)
Dimensions:	81mm x 490mm
Material:	Steel
Appearance:	Pear-drop shape. Brown body, green and red bands, five finned tail.
Variants	Smoke, signal multi-star, parachute illumination, white phosphorus.



No.69 Hand Grenade - Blast

Weight:	383g
Fill Weight:	92g
Filling:	Baratol, Amatol or Lyddite (high explosive)
Dimensions:	114mm x 60mm
Material:	Bakelite (plastic)
Appearance:	Smooth black lemon shaped body. Green band.
Fuze:	4 second time delay fuze.



Ordnance QF 2-pounder Gun - HE

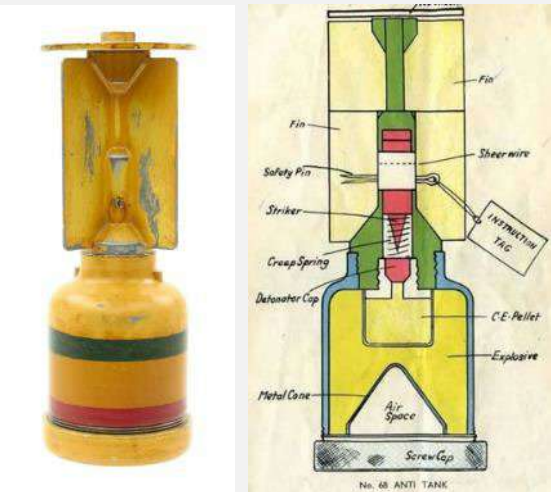
HE Round Weight:	1.86kg (full cartridge)
Fill Weight:	85g (plus propellant)
Filling:	RDX or TNT (high explosive)
Dimensions:	40mm x 304mm
Material:	Steel projectile. Brass case.
Appearance:	Brass body. Buff nose with red and green bands. Note, the HE round was brought into service in 1942.
Remark	



Anti-tank solid shot variant pictured

No.68 Anti-Tank Rifle Grenade

Weight:	893g
Fill Weight:	425g
Filling:	DX, Lyddite or Pentolite (high explosive)
Dimensions:	178mm x 64mm
Material:	Steel
Appearance:	Bell-shaped buff coloured body. Tail unit. Red and green bands. These grenades were fired from a rifle using a special 'cup' attachment.
Remark	



Appendix: 02.0

Appendix Title:
Data Sheets - Commonly Deployed WW2-era British Army Land Service Ammunition

Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1

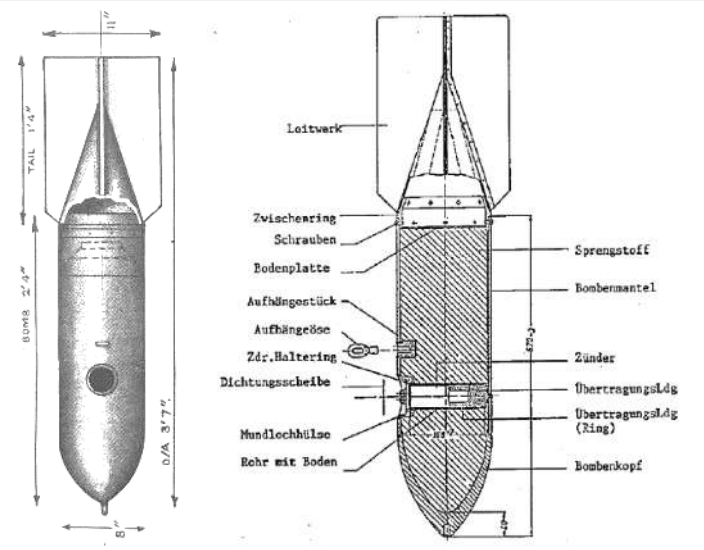


Explosive Ordnance
Risk Assessments

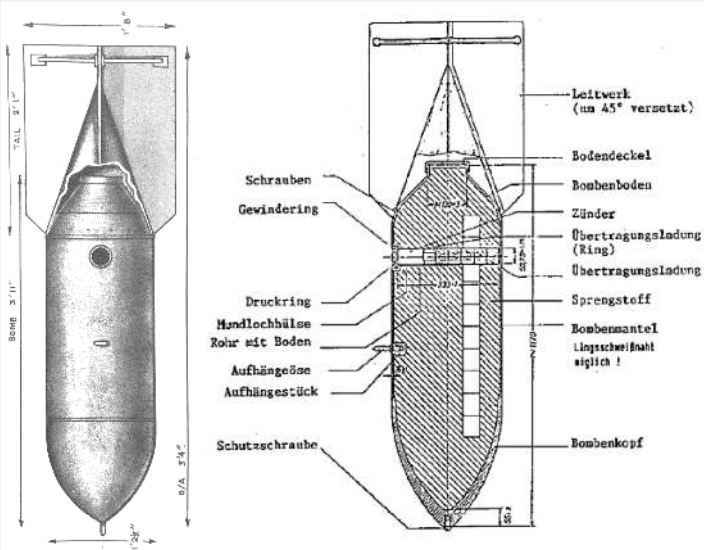
Tel: +44 (0) 2071 268 164
Web: www.impartialassessments.com
Email: info@impartialassessments.com

German WW2 High Explosive ‘Iron Bombs’ - most likely to be encountered

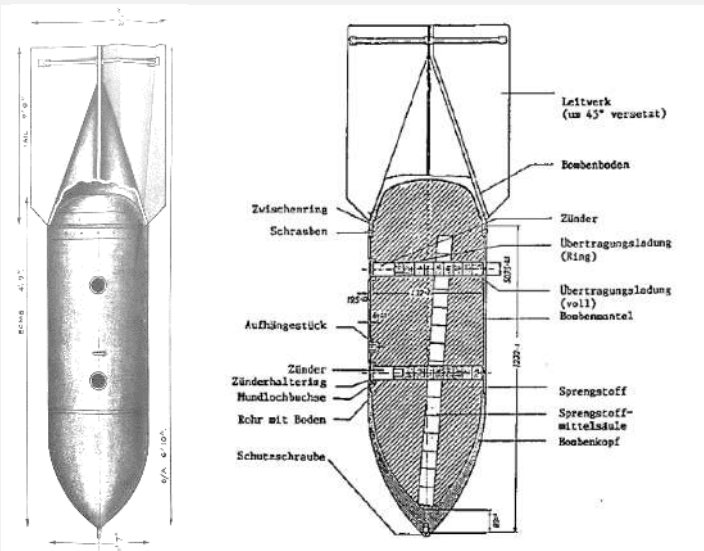
SC 50	
Bomb Weight:	54kg (119lb)
Explosive Weight:	25kg (55lb)
Filling:	TNT, Amatol or Trialen
Charge/Weight Ratio:	46%
Fuze Type:	Side fuzed. Electrical impact or mechanical delay
Body Dimensions:	670 to 762mm x 203mm
Material:	Steel
Appearance:	Grey/green with yellow stripe on the tail unit
Variants:	Grades I, II and III. Body length / construction



SC 250	
Bomb Weight:	256kg (564lb)
Explosive Weight:	125 to 130kg (276 to 287lb)
Filling:	TNT, Amatol or Trialen
Charge/Weight Ratio:	44%
Fuze Type:	Side fuzed. Electrical impact or mechanical delay
Body Dimensions:	1,173 to 1,193mm x 368mm
Material:	Steel
Appearance:	Grey/green with yellow stripe on the tail unit
Variants:	Grades I and II. Body length and doubled fuzed type



SC 500	
Bomb Weight:	480 to 520kg (1,058 to 1,146lb)
Explosive Weight:	220kg (485lb)
Filling:	TNT, Amatol or Trialen
Charge/Weight Ratio:	44%
Fuze Type:	Side fuzed. Electrical impact or mechanical delay
Body Dimensions:	1,414 to 1,486mm x 470mm
Material:	Steel
Appearance:	Grey/green or buff with yellow stripe on the tail unit
Variants:	Grades I, II and III. Body length / construction



Appendix: 03.1

Appendix Title:
Data Sheets - Commonly
Deployed German WW2
Bombs

Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1

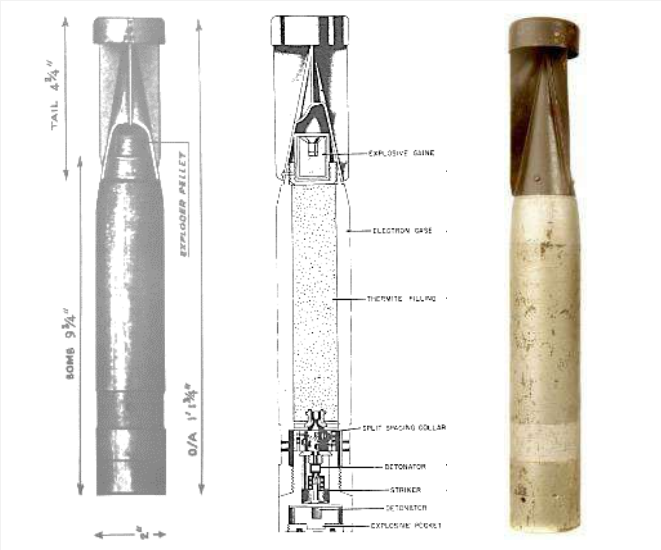


Explosive Ordnance
Risk Assessments

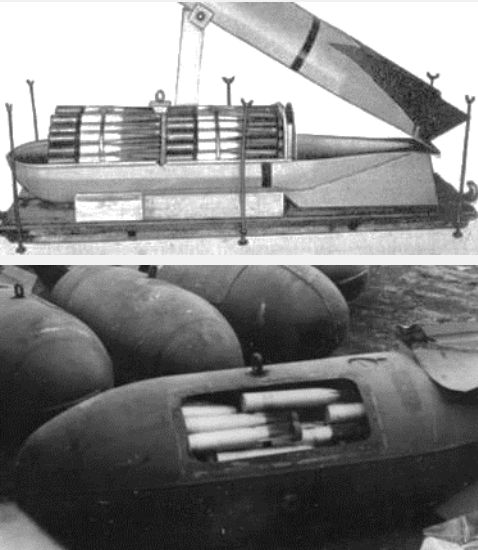
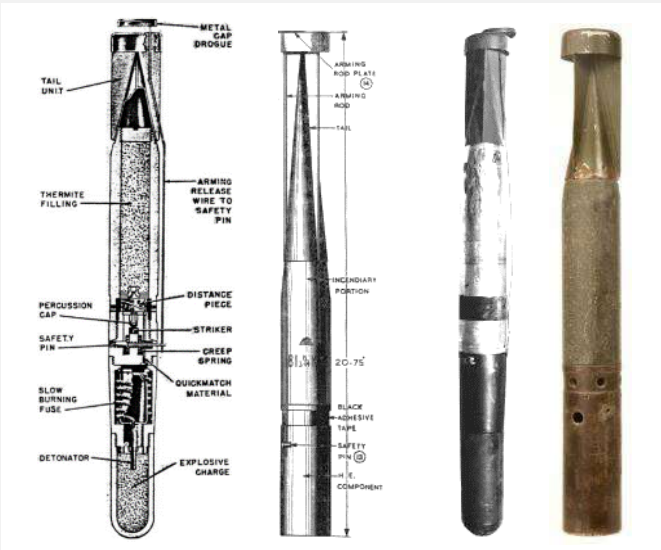
Tel: +44 (0) 2071 268 164
Web: www.impartialassessments.com
Email: info@impartialassessments.com

German WW2 Incendiary Bombs - most likely to be encountered

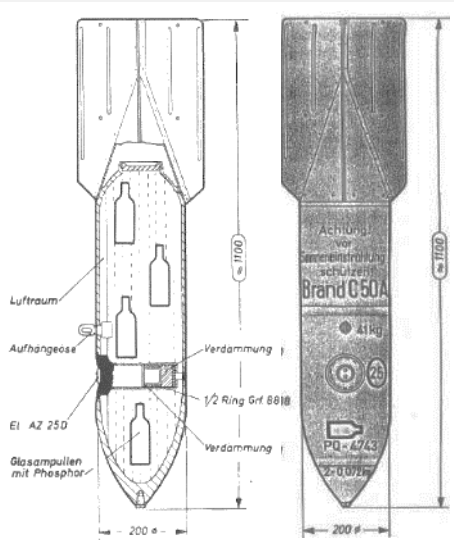
B1 Series Sub-Munition	
Bomb Weight:	1.0 to 1.3kg (2.20 to 2.87lb)
Incendiary Weight:	680g
Filling:	Thermite
Fuze Type:	Nose fuzed, impact
Body Dimensions:	247mm x 50mm
Material:	Magnesium alloy body, steel tail
Appearance:	Grey body, dark green tail unit
Variants:	Four types. Two delayed action and one steel nosed
Bomb Container:	Various sizes holding between 36No. and 620No. B1s



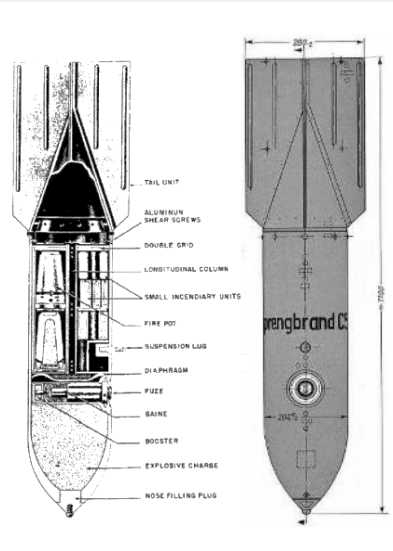
B2 Series Sub-Munition	
Bomb Weight:	2.0 to 2.2kg (4.40 to 4.85lb)
Fill Weight:	680g incendiary plus 100g HE
Filling:	Thermite and Penthrite or TNT
Fuze Type:	Nose fuzed, impact
Body Dimensions:	311mm x 50mm
Material:	Magnesium alloy and steel body, steel tail
Appearance:	Green body and tail, explosive black, red or unpainted
Variants:	Two types; round nose or flat nose plus longer tail unit
Bomb Container:	Various sizes holding up to 372No. B2s. Usually mixed with B1s.



Brand C50 A	
Bomb Weight:	41kg (75lb)
Incendiary Weight:	13kg (30lb)
Filling:	15 litres (86% Benzine, 10% Rubber, 4% Phosphorus)
Fuze Type:	Side fuzed. Electrical impact
Body Dimensions:	762mm x 203mm
Material:	Steel
Appearance:	Grey or green body, red base, red band around the centre of the body
Variants:	C50 B (77% Phosphorus fill)



Sprengbrand C50 'Fire Pot'	
Bomb Weight:	50kg (110lb)
Fill Weight:	10kg (22lb)
Filling:	7kg TNT and 3kg Thermite in multiple small containers
Fuze Type:	Side fuzed. Electrical impact
Body Dimensions:	711mm x 203mm
Material:	Steel
Appearance:	Grey or green body, red or brown stencilling on body
Variants:	None



Appendix: 03.2

Appendix Title:
Data Sheets - Commonly
Deployed German WW2
Bombs

Project: Navigator Quarter, Southampton

Client: Geo2

Doc Ref: DRA.10210.25 Version: 1



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Risk Assessments

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Email: info@impartialassessments.com

Bates H - Flying Bombs Over England - Frogletts Publications Ltd - 1994 Castle I - London 1914-17 The Zeppelin Menace - Osprey - 2008 Castle I - London 1917-18 The Bomber Blitz - Osprey - 2010 CIRIA C681 - Unexploded Ordnance (UXO), A Guide for the Construction Industry - Construction Industry Research & Information Association (CIRIA) - 2009 CIRIA C785 - Unexploded ordnance (UXO) Risk Management Guide for Land-Based Projects - Construction Industry Research & Information Association (CIRIA) - 2019 Clarke N - Adolf Hitler’s Holiday Snaps: Luftwaffe Target Reconnaissance 1939-1942 - 1995 Clarke N - Adolf Hitler’s Home Counties Holiday Snaps: Luftwaffe Target Reconnaissance 1939-1942 - 1996 Clarke N - Adolf’s British Holiday Snaps: Luftwaffe Aerial Reconnaissance Photographs of England, Scotland and Wales - 2011 Cocroft W - Dangerous Energy - Historic England - 2000 Dobinson C - Fields of Deception, Britain’s Bombing Decoys of World War II - Methuen Publishing Ltd - 2000 Dobinson C - Twentieth Century Fortifications in England Volume I Anti-Aircraft Artillery - Council for British Archaeology - 1996 Dobinson C - Twentieth Century Fortifications in England Volume II Anti-Invasion Defences of WWII - Council for British Archaeology - 1996 Dobinson C - Twentieth Century Fortifications in England Volume VIII Civil Defence in WWII - Council for British Archaeology - 1996 Fleischer W - German Air-Dropped Weapons to 1945 - Midland Publishing - 2004 Groves C - The Home Guard of Britain - Hutchinson & Co – 1943 HMG Ministry Of Home Security - Front Line 1940-41, The Official Story of the Civil Defence of Britain - Ministry Of Home Security - 1942 Jappy M - Danger UXB: The Remarkable Story of the Disposal of Unexploded Bombs during the Second World War - Channel 4 Books - 2001 Longmate N - The Real Dad’s Army: The Story of the Home Guard - Amberley Publishing - 2016 Morris J - German Air Raids on Britain: 1914-1918 - Naval and Military Press - 2009 Osborne M - Defending Britain, Twentieth-Century Military Structures in the Landscape - The History Press – 2004 Pavelec M - The Luftwaffe: Facts, Figures and Data for the German Air Force 1933-45 - Amber Books Ltd - 2010 Price A - Blitz on Britain 1939-45 - Sutton Publishing Ltd - 2000 Ramsey W - The Blitz Then and Now: Volume I - Battle of Britain Prints International Limited - Battle of Britain Prints International Ltd - 1987 Ramsey W - The Blitz Then and Now: Volume II - Battle of Britain Prints International Limited - Battle of Britain Prints International Ltd - 1988 Ramsey W - The Blitz Then and Now: Volume III - Battle of Britain Prints International Limited - Battle of Britain Prints International Ltd - 1990 Ransted C - Bomb Disposal in WWII - Pen & Sword History - 2018 TNA Ref AIR 20 (various docs) Air Ministry and Ministry of Defence: Papers accumulated by the Air Historical Branch TNA Ref DEFE 15 (various docs) Technical reports and memoranda from the Royal Armament Research & Development Establishment TNA Ref HO 195 (various docs) Ministry of Home Security: Research & Experiments Department, Civil Defence TNA Ref HO 198 (various docs) Ministry of Home Security: Research & Experiments Department, Bomb Census Papers TNA Ref HO 199 (various docs) Ministry of Home Security: Intelligence Branch: Registered Files TNA Ref WO 166 (various docs) War Office: Home Forces: War Diaries, Second World War TNA Ref WO 195 (various docs) MOD and predecessors: Advisory Council of Scientific Research and Technical Development TNA Ref WO 199 (various docs) War Office: Home Forces: Military Headquarters Papers Whiting C - Britain Under Fire: The Bombing of Britain’s Cities 1940-1945 - Century London - 1986 Wood D <i>et al</i> - The Narrow Margin: The Battle of Britain & the Rise of Air Power 1930-1940 - Pen & Sword Military - 2010 Project Specific: Andrews D <i>et al</i> - Eastleigh Southampton Airport - Kingfisher - 1990 Brooks R J - Hampshire Airfields in the Second World War - Countryside Books - 1996 Brown P C - Southampton Airport Through Time - Amberley Publishing - 2019 Lee D W - Action Stations Revisited: Volume 3: South East England: Crecy Publishing - 2009 Southampton (Eastleigh) Airport - Official Handbook 1983/84 - 1984	Appendix: 04.0
	Appendix Title: Bibliography
Project: Navigator Quarter, Southampton	
Client: Geo2	
Doc Ref: DRA.10210.25	Version: 1
 Explosive Ordnance Risk Assessments	
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Web: www.impartialassessments.com	
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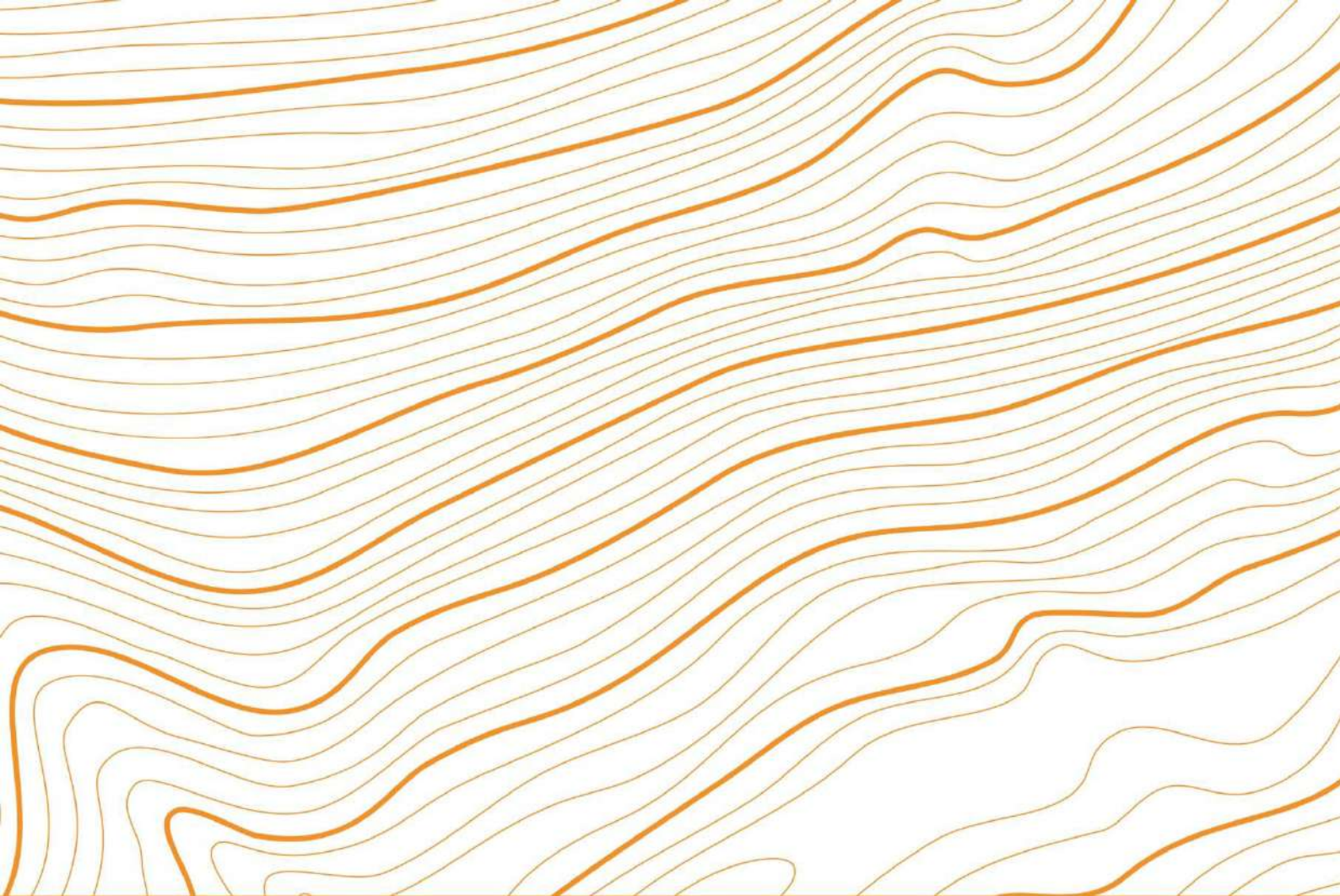
+44 (0) 207 126 8164

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Appendix C – Site Photographs

4362 – Navigation Quarter – Photographic Survey 1

Image 1: Access along northeastern boundary



Image 2: View across northeastern field



Image 3: Former railway embankment, densely vegetated



Image 4: Remnant waste on former railway embankment



Image 5: View across eastern field



Image 6: High pressure gas main marker along northeastern boundary



4362 – Navigation Quarter – Photographic Survey 2

Image 7: View along northern boundary, off-site tank



Image 8: View east across fallow land



Image 9: Northern area of the site adjacent to runway



Image 10: Blast barriers in north



Image 11: View across fallow land in northwest



Image 12: Access into eastern fields



4362 – Navigation Quarter – Photographic Survey 3

Image 13: Material storage in disused car parking



Image 14: Car parking in west



Image 15: Mitchell Way



Image 16:Gravel disused car parking



Image 17:Access into long stay car park

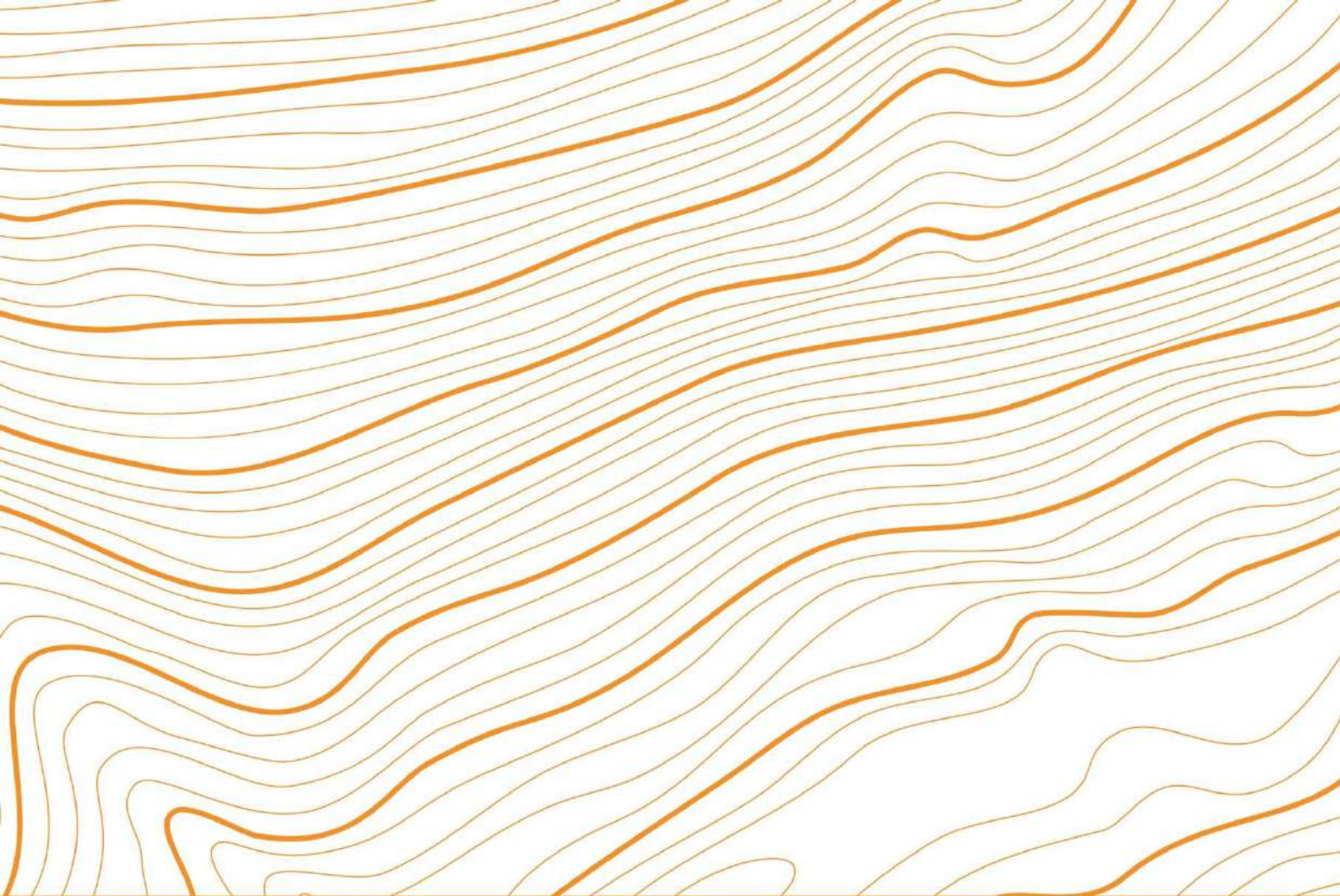


Image 18:Long stay car park

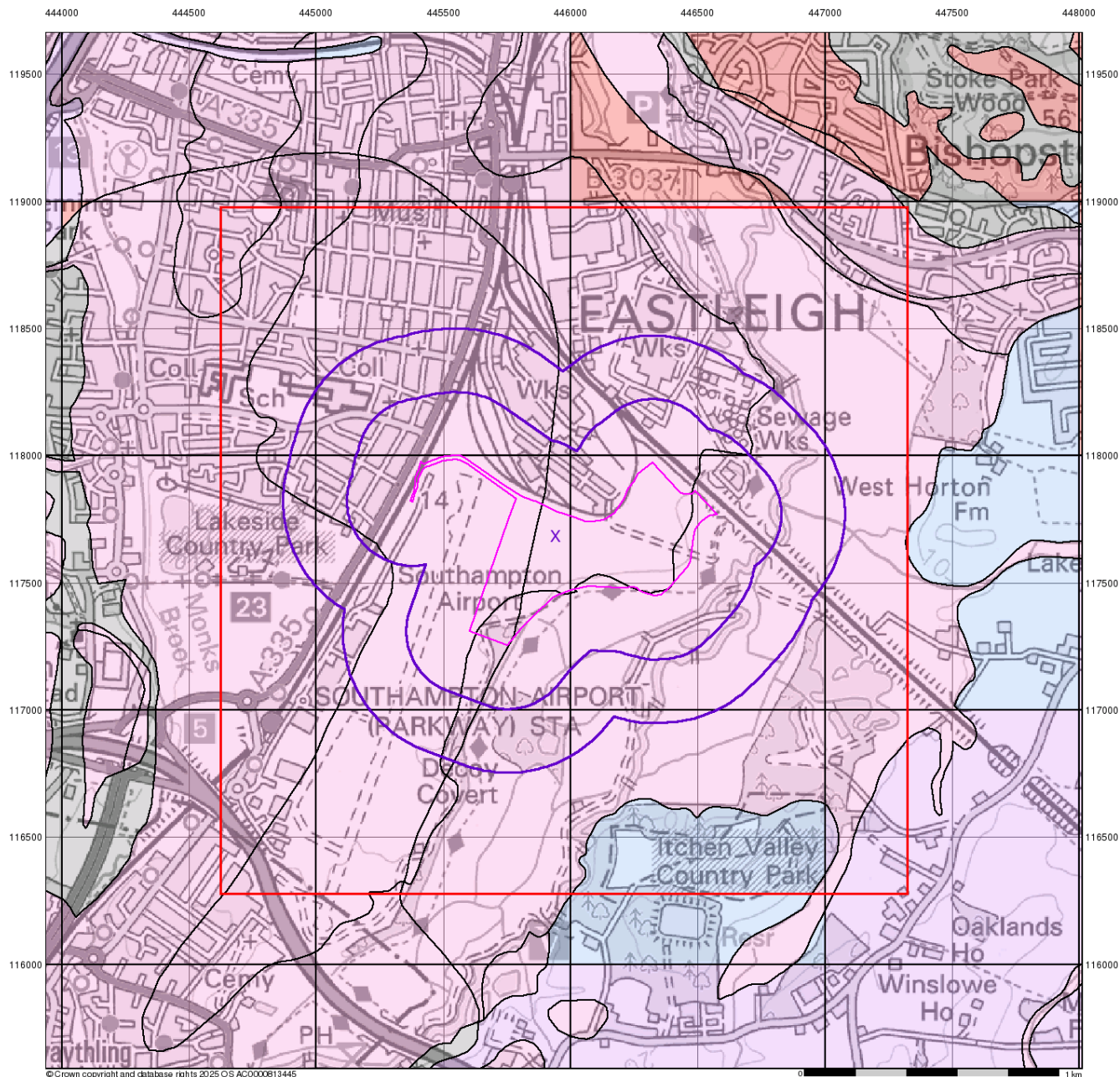


4362 – Navigation Quarter – Photographic Locations





Appendix D – Envirocheck Report



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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Bedrock Aquifers

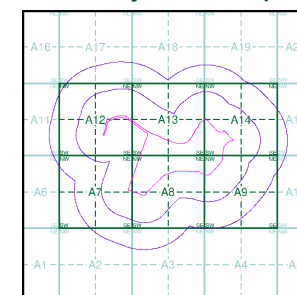
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

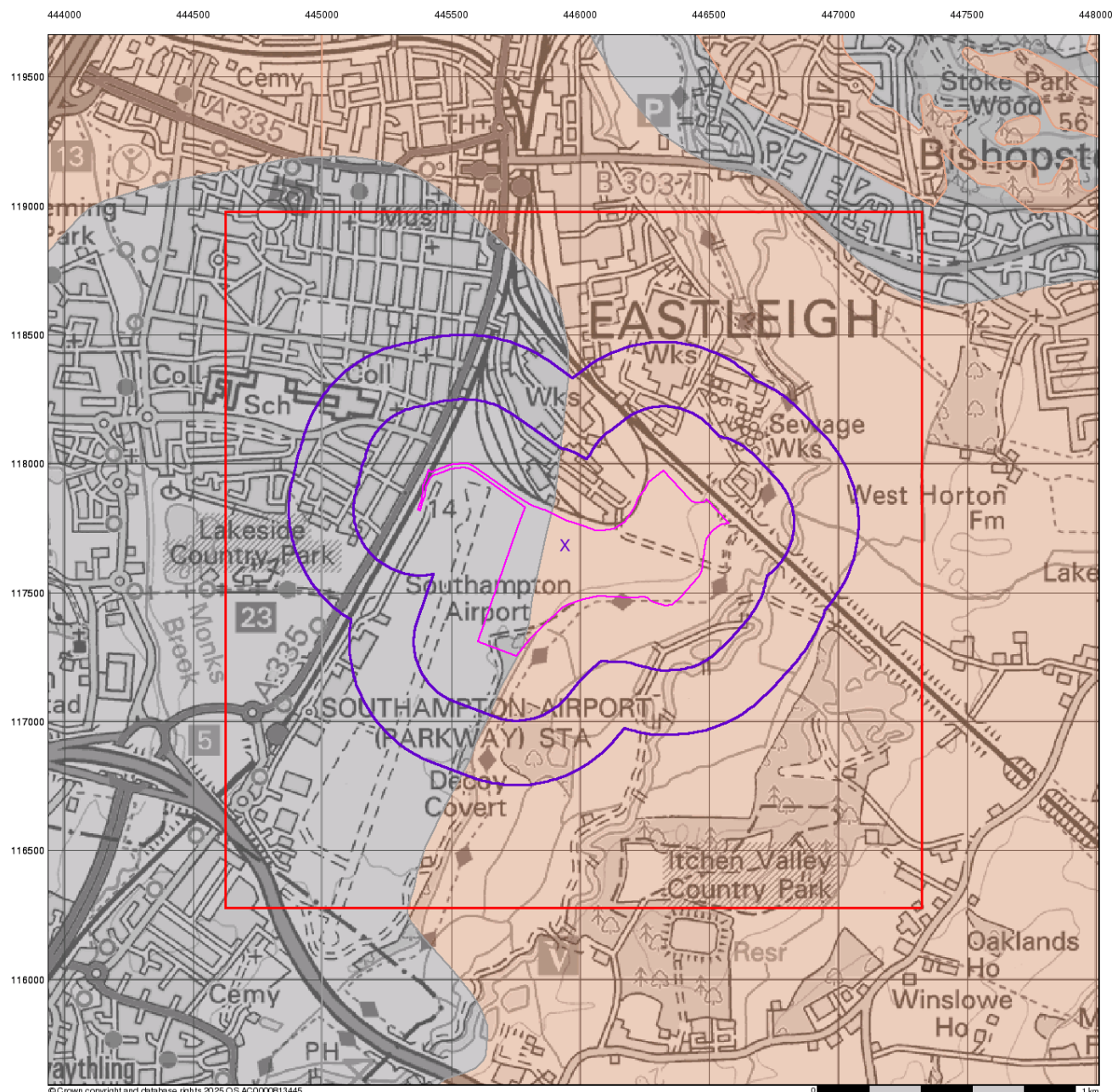
Order Number: 366723883_1_1
 Customer Ref: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details

Mitchell Way, Southampton, SO50 5QJ

Landmark
 INFORMATION GROUP

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



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Bedrock Aquifer Designation

General

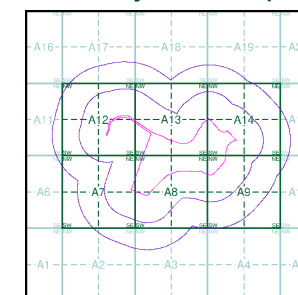
- ▬ Specified Site
- ▬ Specified Buffer(s)
- X Bearing Reference Point
- ▬ Slice
- B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

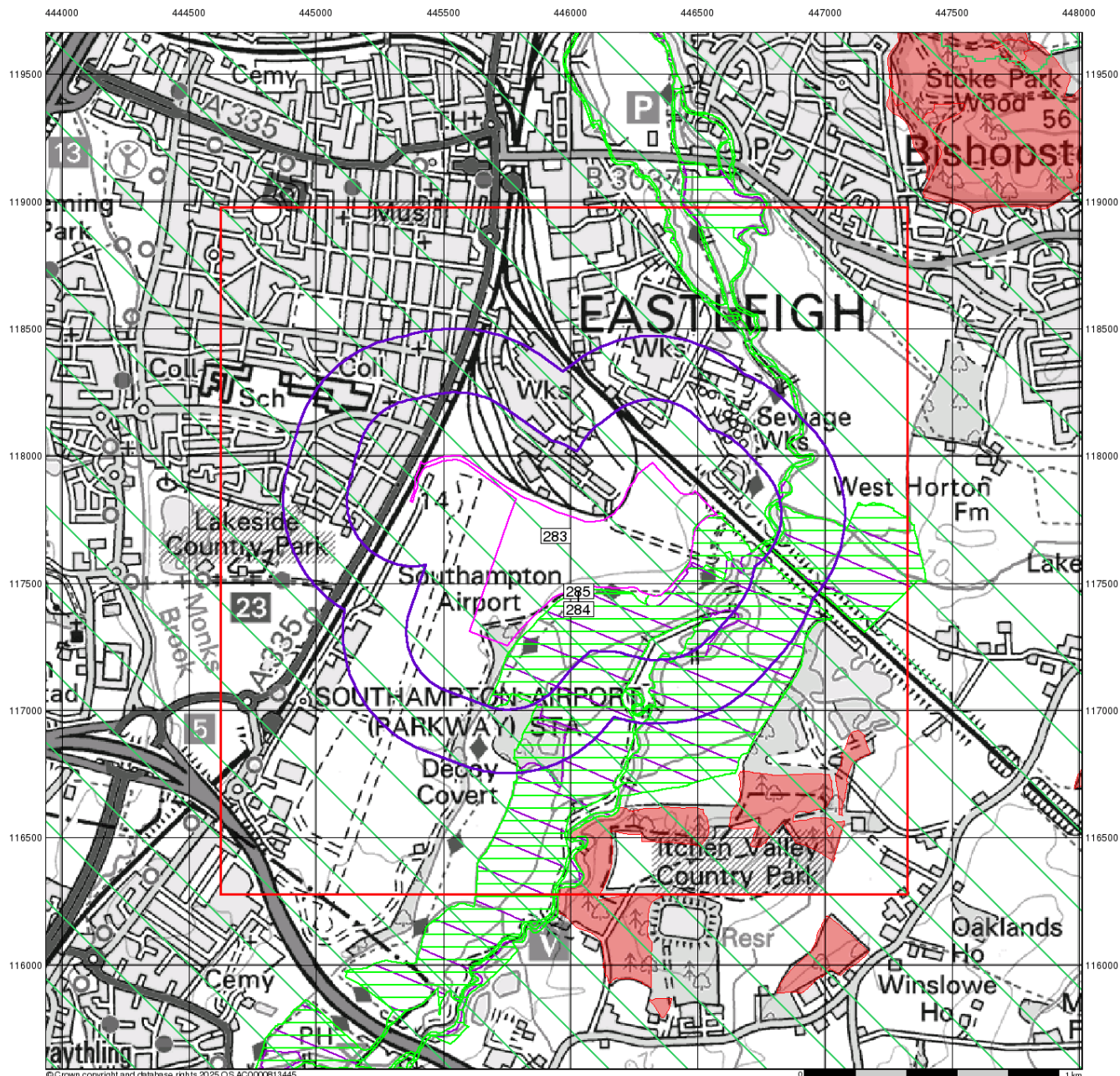
Order Number: 366723883_1_1
 Customer Ref: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details

Mitchell Way, Southampton, SO50 5QJ

Landmark
 INFORMATION GROUP

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



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Sensitive Land Uses

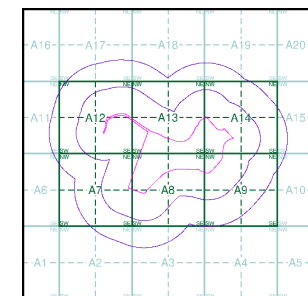
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

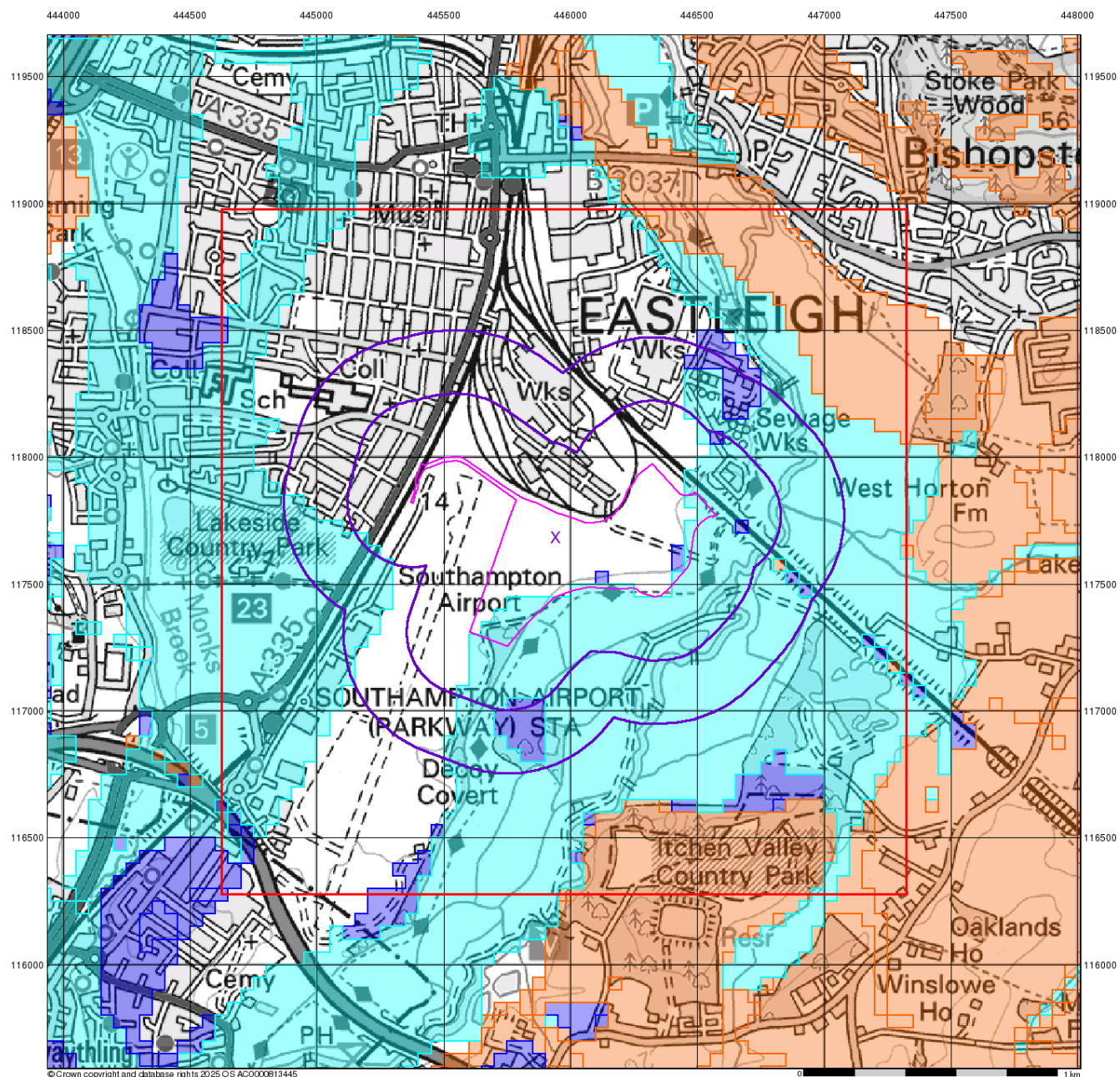
Order Number: 366723883_1_1
 Customer Ref: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details

Mitchell Way, Southampton, SO50 5QJ

Landmark
 INFORMATION GROUP

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



BGS Flood GFS Data

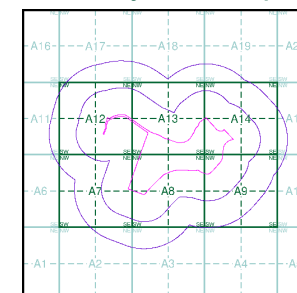
General

-  Specified Site  Specified Buffer(s)  Bearing Reference Point

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	366723883_1_1
Customer Ref:	4362
National Grid Reference:	445940, 117680
Slice:	A
Site Area (Ha):	32.62
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Site Details

Mitchell Way, Southampton, SO50 5QJ

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



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

366723883_1_1

Customer Reference:

4362

National Grid Reference:

445940, 117680

Slice:

A

Site Area (Ha):

32.62

Search Buffer (m):

500

Site Details:

Mitchell Way
Southampton
SO50 5QJ

Client Details:

Mr A Wilson
Geo2 Remediation Ltd
Coniston House
Louisa Street
Bradford
West Yorkshire
BD10 8NE

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	40
Hazardous Substances	-
Geological	44
Industrial Land Use	48
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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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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Data Type	Page Number	On Site	0 to 250m	251 to 500m (*up to 1000m)
Agency & Hydrological				
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes
Contaminated Land Register Entries and Notices				
Discharge Consents	pg 1		8	37
Prosecutions				
Enforcement and Prohibition Notices				
Integrated Pollution Controls	pg 12		1	6
Integrated Pollution Prevention And Control	pg 13		2	
Local Authority Integrated Pollution Prevention And Control	pg 14			1
Local Authority Pollution Prevention and Controls	pg 14		3	4
Local Authority Pollution Prevention and Control Enforcements				
Nearest Surface Water Feature	pg 15	Yes		
Pollution Incidents to Controlled Waters	pg 15		2	3
Historical Prosecutions				
Registered Radioactive Substances				
Substantiated Pollution Incident Register	pg 16	2		1
Water Abstractions	pg 16		3	
Water Industry Act Referrals				
Groundwater Vulnerability Map	pg 17	Yes	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a
Bedrock Aquifer Designations	pg 18	Yes	n/a	n/a
Superficial Aquifer Designations	pg 18	Yes	n/a	n/a
Source Protection Zones				
Extreme Flooding from Rivers or Sea without Defences	pg 19		Yes	n/a
Flooding from Rivers or Sea without Defences	pg 19		Yes	n/a
Areas Benefiting from Flood Defences				n/a
Flood Water Storage Areas				n/a
Flood Defences				n/a
OS Water Network Lines	pg 19	2	87	86
Water Framework Directive - Catchment	pg 39	Yes		
Water Framework Directive - Groundwater	pg 39			Yes
Water Framework Directive - Surface Waters				

Data Type	Page Number	On Site	0 to 250m	251 to 500m (*up to 1000m)
Waste				
BGS Recorded Landfill Sites				
Historical Landfill Sites	pg 40	1	1	1
Integrated Pollution Control Registered Waste Sites				
Licensed Waste Management Facilities (Landfill Boundaries)				
Licensed Waste Management Facilities (Locations)	pg 40		2	3
Local Authority Landfill Coverage	pg 41	2	n/a	n/a
Local Authority Recorded Landfill Sites				
Potentially Infilled Land (Non-Water)	pg 41		3	1
Potentially Infilled Land (Water)	pg 42		1	1
Registered Landfill Sites	pg 42		1	1
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				

Data Type	Page Number	On Site	0 to 250m	251 to 500m (*up to 1000m)
Geological				
BGS 1:625,000 Solid Geology	pg 44	Yes	n/a	n/a
BGS Estimated Soil Chemistry	pg 44	Yes	Yes	
BGS Recorded Mineral Sites	pg 45	2	4	2
BGS Urban Soil Chemistry				
BGS Urban Soil Chemistry Averages				
CBSCB Compensation District			n/a	n/a
Coal Mining Affected Areas			n/a	n/a
Mining Instability			n/a	n/a
Man-Made Mining Cavities				
Natural Cavities				
Non Coal Mining Areas of Great Britain				n/a
Potential for Collapsible Ground Stability Hazards	pg 46	Yes	Yes	n/a
Potential for Compressible Ground Stability Hazards	pg 46	Yes	Yes	n/a
Potential for Ground Dissolution Stability Hazards				n/a
Potential for Landslide Ground Stability Hazards	pg 46	Yes		n/a
Potential for Running Sand Ground Stability Hazards	pg 47	Yes	Yes	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 47	Yes	Yes	n/a
Radon Potential - Radon Affected Areas	pg 47	Yes	n/a	n/a
Radon Potential - Radon Protection Measures	pg 47	Yes	n/a	n/a
Industrial Land Use				
Contemporary Trade Directory Entries	pg 48		9	15
Fuel Station Entries	pg 50		1	1
Points of Interest - Commercial Services	pg 50		2	8
Points of Interest - Education and Health				
Points of Interest - Manufacturing and Production	pg 51		12	30
Points of Interest - Public Infrastructure	pg 54		3	17
Points of Interest - Recreational and Environmental	pg 56		2	2
Underground Electrical Cables				

Data Type	Page Number	On Site	0 to 250m	251 to 500m (*up to 1000m)
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 57	1		
Ramsar Sites				
Sites of Special Scientific Interest	pg 57	1		
Special Areas of Conservation	pg 57		1	
Special Protection Areas				
World Heritage Sites				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	0	1	446100 117550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	0	1	446400 117650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	0	1	446000 117500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SE (E)	76	1	446650 117700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	198	1	446550 118050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8SW (S)	205	1	445900 117050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (W)	210	1	445300 117600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NE (E)	281	1	446800 117600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	309	1	446600 118150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NE (E)	351	1	446850 117550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SW (W)	371	1	445000 117684
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NE (E)	421	1	446900 117500
1	Discharge Consents Operator: Southampton International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: Southampton International Airport, Wide Lane, Southampton, Hampshire, So18 2nl Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprcb3999em Permit Version: 2 Effective Date: 24th July 2020 Issued Date: 24th July 2020 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (W)	73	2	445684 117766
2	Discharge Consents Operator: British Rail Property Board Property Type: Undefined Or Other Location: Eastleigh Loco. & Carriage Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: H01213 Permit Version: 1 Effective Date: 15th April 1965 Issued Date: 15th April 1965 Revocation Date: 1st July 1991 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (E)	137	2	446610 117590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Industrial Property Investment Fund Property Type: Undefined Or Other Location: Wagon Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: H01146 Permit Version: 1 Effective Date: 12th October 1962 Issued Date: 12th October 1962 Revocation Date: 23rd January 2006 Discharge Type: Discharge Of Other Matter-Surface Water Discharge: Saline Estuary Environment: Saline Estuary Receiving Water: Saline Estuary Status: Consent revoked: Discharge ceased (Water Resources Act 1991, Schedule 10 & 6) Positional Accuracy: Located by supplier to within 100m	A9NW (E)	138	2	446610 117580
3	Discharge Consents Operator: British Rail Maintenance Ltd Property Type: Undefined Or Other Location: Eastleigh Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: H01214 Permit Version: 1 Effective Date: 15th April 1965 Issued Date: 15th April 1965 Revocation Date: 1st July 1991 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Freshwater River Receiving Water: Freshwater River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A9NW (E)	145	2	446600 117520
3	Discharge Consents Operator: Alstom Transport Renovation Property Type: Railway & Tram Vehicles Location: Eastleigh Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: N00034 Permit Version: 1 Effective Date: 1st September 1986 Issued Date: 1st September 1986 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Freshwater Stream Or River Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A9NW (E)	154	2	446610 117520
3	Discharge Consents Operator: Alstom Transport Renovation Property Type: MAKING OF OTHER TRANSPORT EQUIP/SHIPS/TRAINS/BIKES Location: Eastleigh Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: N00034 Permit Version: 1 Effective Date: 1st September 1986 Issued Date: 1st September 1986 Revocation Date: 30th October 2006 Discharge Type: Trade Effluent Discharge: Lake/Reservoir - with outlet Environment: Freshwater Stream Or River Receiving Water: Freshwater Stream Or River Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (E)	154	2	446610 117520

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Alstom Transport Renovation Property Type: MAKING OF OTHER TRANSPORT EQUIP/SHIPS/TRAINS/BIKES Location: Eastleigh Works, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: N00034 Permit Version: 1 Effective Date: 1st September 1986 Issued Date: 1st September 1986 Revocation Date: 30th October 2006 Discharge Type: Trade Discharge - Process Water Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Freshwater Stream Or River Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9NW (E)	154	2	446610 117520
4	Discharge Consents Operator: Prysmian Cables & Systems Ltd Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Location: Pirelli Cables, Special Cables Division, Chickenhall Lane, Eastleigh Hampshire Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: P06646r Permit Version: 1 Effective Date: 1st April 1997 Issued Date: 1st April 1997 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Site Drainage (Contam Surface Water, Not Tips) Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	219	2	446780 117690
5	Discharge Consents Operator: Southern Water Services Ltd (H) Property Type: Sewage Disposal Works - Water Company Location: Chickenhall Eastleigh Wwtw, Chickenhall Lane, Eastleigh, Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 12 Effective Date: 31st March 2015 Issued Date: 23rd March 2010 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NW (NE)	254	2	446540 118110
5	Discharge Consents Operator: Southern Water Services Ltd (H) Property Type: Sewage Disposal Works - Water Company Location: Chickenhall Eastleigh Wwtw, Chickenhall Lane, Eastleigh, Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 10 Effective Date: 11th December 2009 Issued Date: 11th December 2009 Revocation Date: 22nd March 2010 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NW (NE)	254	2	446540 118110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Southern Water Services Ltd (H) Property Type: Sewage Disposal Works - Water Company Location: Chickenhall Eastleigh Wwtw, Chickenhall Lane, Eastleigh, Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 9 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: 10th December 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NW (NE)	254	2	446540 118110
6	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 14 Effective Date: 24th October 2018 Issued Date: 24th October 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	258	2	446810 117880
6	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 14 Effective Date: 24th October 2018 Issued Date: 24th October 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	258	2	446810 117880
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 13 Effective Date: 31st March 2015 Issued Date: 4th December 2013 Revocation Date: 23rd October 2018 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	268	2	446818 117888

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 13 Effective Date: 31st March 2015 Issued Date: 4th December 2013 Revocation Date: 23rd October 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	268	2	446818 117888
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 12 Effective Date: 4th December 2013 Issued Date: 4th December 2013 Revocation Date: 30th March 2015 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	268	2	446818 117888
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7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 11 Effective Date: 23rd March 2010 Issued Date: 23rd March 2010 Revocation Date: 3rd December 2013 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 11 Effective Date: 23rd March 2010 Issued Date: 23rd March 2010 Revocation Date: 3rd December 2013 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 10 Effective Date: 11th December 2009 Issued Date: 11th December 2009 Revocation Date: 22nd March 2010 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 10 Effective Date: 11th December 2009 Issued Date: 11th December 2009 Revocation Date: 22nd March 2010 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 9 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: 10th December 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 9 Effective Date: 1st April 2009 Issued Date: 14th October 2008 Revocation Date: 10th December 2009 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 8 Effective Date: 31st December 2008 Issued Date: 14th September 2007 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 8 Effective Date: 31st December 2008 Issued Date: 14th September 2007 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 6 Effective Date: 20th December 2005 Issued Date: 20th December 2005 Revocation Date: 30th December 2008 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 6 Effective Date: 20th December 2005 Issued Date: 20th December 2005 Revocation Date: 30th December 2008 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 7 Effective Date: 31st December 2008 Issued Date: 30th March 2005 Revocation Date: 31st December 2008 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 7 Effective Date: 31st December 2008 Issued Date: 30th March 2005 Revocation Date: 31st December 2008 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 5 Effective Date: 31st December 2000 Issued Date: 20th December 2000 Revocation Date: 19th December 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 5 Effective Date: 31st December 2000 Issued Date: 20th December 2000 Revocation Date: 19th December 2005 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 4 Effective Date: 1st April 1987 Issued Date: 1st April 1987 Revocation Date: 30th December 2000 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 4 Effective Date: 1st April 1987 Issued Date: 1st April 1987 Revocation Date: 30th December 2000 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 3 Effective Date: 30th March 1982 Issued Date: 30th March 1982 Revocation Date: 31st March 1987 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 3 Effective Date: 30th March 1982 Issued Date: 30th March 1982 Revocation Date: 31st March 1987 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 2 Effective Date: 30th July 1979 Issued Date: 30th July 1979 Revocation Date: 29th March 1982 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 2 Effective Date: 30th July 1979 Issued Date: 30th July 1979 Revocation Date: 29th March 1982 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 1 Effective Date: 22nd January 1960 Issued Date: 22nd January 1960 Revocation Date: 29th July 1979 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Southern Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Chickenhall Eastleigh Wwtw Chickenhall Lane, Eastleigh, ., Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: Old-River Itchen Reference: A00154 Permit Version: 1 Effective Date: 22nd January 1960 Issued Date: 22nd January 1960 Revocation Date: 29th July 1979 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater Stream Or River Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 10m	A14SE (E)	308	2	446840 117930
8	Discharge Consents Operator: Southern Water Services Ltd (H) Property Type: Sewage Disposal Works - Water Company Location: Chickenhall Eastleigh Wwtw, Chickenhall Lane, Eastleigh, Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 11 Effective Date: 23rd March 2010 Issued Date: 23rd March 2010 Revocation Date: 30th March 2015 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NE (NE)	276	2	446710 118030
8	Discharge Consents Operator: Southern Water Services Ltd (H) Property Type: Sewage Disposal Works - Water Company Location: Chickenhall Eastleigh Wwtw, Chickenhall Lane, Eastleigh, Hampshire, So50 6rq Authority: Environment Agency, Southern Region Catchment Area: River Itchen Reference: A00154 Permit Version: 8 Effective Date: 31st December 2008 Issued Date: 14th September 2007 Revocation Date: 31st March 2009 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: The River Itchen Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NE (NE)	276	2	446710 118030
9	Discharge Consents Operator: Special Cables Division Property Type: Undefined Or Other Location: Factory Site, Chickenhall Lane, Eastleigh, Hampshire Authority: Environment Agency, Southern Region Catchment Area: Not Given Reference: P11000I Permit Version: 1 Effective Date: 30th January 1985 Issued Date: 30th January 1985 Revocation Date: 31st March 1997 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Freshwater River Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A14SE (E)	314	2	446880 117690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consents Operator: Southampton International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: Southampton International Airport, Wide Lane, Southampton, Hampshire, So18 2nl Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprcb3999em Permit Version: 2 Effective Date: 24th July 2020 Issued Date: 24th July 2020 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	349	2	445255 117289
11	Discharge Consents Operator: Southampton International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: Southampton International Airport, Wide Lane, Southampton, Hampshire, So18 2nl Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprcb3999em Permit Version: 2 Effective Date: 24th July 2020 Issued Date: 24th July 2020 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	426	2	445208 117153
12	Discharge Consents Operator: Southampton International Airport Limited Property Type: AIR TRANSPORT/AIRPORT Location: Southampton International Airport, Wide Lane, Southampton, Hampshire, So18 2nl Authority: Environment Agency, Southern Region Catchment Area: Not Supplied Reference: Eprcb3999em Permit Version: 2 Effective Date: 24th July 2020 Issued Date: 24th July 2020 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A2NE (SW)	455	2	445469 116875
13	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, Po Box 23, Chickenhall Lane, Eastleigh, Hampshire, SO50 9nz Authority: Environment Agency, Southern Region Permit Reference: Br9073 Dated: 12th April 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	228	2	446300 118200
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, P O Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: AV4229 Dated: 12th April 1996 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	489	2	446351 118461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, P O Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: Bh9779 Dated: 2nd May 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A19SW (NE)	494	2	446346 118466
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, P O Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: AX1204 Dated: 5th February 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	494	2	446351 118466
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, P O Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: AQ4918 Dated: 5th April 1995 Process Type: IPC major (substantial) variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	494	2	446346 118466
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, Po Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: BD8843 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	499	2	446346 118471
14	Integrated Pollution Controls Name: Pirelli Cables Ltd Location: Optical Fibre Manufacturing Unit, P O Box 23, Chickenhall Lane, EASTLEIGH, Hampshire, SO50 6YU Authority: Environment Agency, Southern Region Permit Reference: AY1706 Dated: 30th June 1997 Process Type: IPC major (substantial) variation Description: 3.3 A Mineral Fibres (non-Asbestos) within the Mineral Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	499	2	446351 118471
15	Integrated Pollution Prevention And Control Name: Clean Power (Uk) Limited Location: Chicken Hall Lane, Chicken Hall Lane, EASTLEIGH, Hampshire, SO50 6RQ Authority: Environment Agency - South East Region, Solent & South Downs Area Permit Reference: VP3534EL Original Permit Ref: Vp3534el Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 5.1 A(1) (A) Activity Description: THE INCINERATION OF HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 10 TONNES PER DAY Primary Activity: Y Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: N	A14NW (NE)	166	2	446540 118020

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Integrated Pollution Prevention And Control Name: Conrad (Bishopstoke) Limited Location: Bishopstoke Power Generation Plant, Unit 6 Riverside Ind Estate, Bishopstoke Power Generation Plant, Chickenhall Lane,,, Eastleigh, SO50 6JQ Authority: Environment Agency - South East Region, Solent & South Downs Area Permit Reference: WE9409AB Original Permit Ref: We9409ab Effective Date: 18th May 2023 Status: Effective Application Type: Not Supplied App. Sub Type: Not Supplied Positional Accuracy: Located by supplier to within 10m Activity Code: AR1 Activity Description: MCP Primary Activity: Y	A14NW (NE)	203	2	446647 117991
17	Local Authority Integrated Pollution Prevention And Control Name: Wessex Galvanisers Ltd Location: Tower Industrial Estate, Tower Lane, Eastleigh, SO50 5NZ Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: LA-IPPC001 Dated: 19th October 1995 Process Type: Production and Processing of Metals Description: Hot Dip Galvanising Status: Permit Issued Positional Accuracy: Located by supplier to within 10m	A18SE (N)	499	3	446095 118417
18	Local Authority Pollution Prevention and Controls Name: Alstom Train Services Location: Campbell Road, EASTLEIGH, Hampshire, SO50 5ZB Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: CRRV1 Dated: 25th September 1995 Process Type: Local Authority Pollution Prevention and Control Description: PG6/41 Coating and recoating of rail vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A13SW (NW)	97	3	445816 117950
19	Local Authority Pollution Prevention and Controls Name: Stoneham Service Station Location: Southampton Road, EASTLEIGH, Hampshire, SO5 5QJ Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: Upss3 Dated: 8th December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A12SW (W)	148	3	445229 117777
20	Local Authority Pollution Prevention and Controls Name: Wessex Train Care Ltd Location: Eastleigh Works, Campbell Road, EASTLEIGH, Hampshire, SO50 5AD Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 9th December 1996 Process Type: Local Authority Air Pollution Control Description: PG6/41 Coating and recoating of rail vehicles Status: Authorisation has varied Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	185	3	445880 118013
21	Local Authority Pollution Prevention and Controls Name: Eastleigh Service Station (Texaco) Location: Southampton Road, EASTLEIGH, Hampshire, SO50 5QT Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: LAPPC022 Dated: 24th March 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A17SE (NW)	324	3	445562 118324
22	Local Authority Pollution Prevention and Controls Name: A J Blake Ltd Location: Unit 261 Market Street, EASTLEIGH, Hampshire, SO50 5QE Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: Mcp4 Dated: 28th July 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG3/16 Mobile screening and crushing processes Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	344	3	445498 118342

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Local Authority Pollution Prevention and Controls Name: Eastleigh Concrete Plant Location: Eastleigh Depot, Tower Industrial Estate, Eastleigh, SO50 6NZ Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: LAPPC039 Dated: 16th September 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18SE (N)	424	3	446066 118311
24	Local Authority Pollution Prevention and Controls Name: Wessex Galvanizers Ltd Location: Tower Industrial Estate, Tower Lane, EASTLEIGH, Hampshire, SO50 5NZ Authority: Eastleigh Borough Council, Environmental Health Department Permit Reference: LAIPPC001 Dated: 19th October 1995 Process Type: Local Authority Air Pollution Control Description: PG2/2 Hot dip galvanising processes Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18SE (N)	499	3	446095 118417
	Nearest Surface Water Feature	A8NW (S)	0	-	445810 117322
25	Pollution Incidents to Controlled Waters Property Type: Other Transport Location: Alleyway Off York Road, Soton Road, EASTLEIGH Authority: Environment Agency, Southern Region Pollutant: Oils - Waste Oil Note: Sump Oil In Drains; Road (Road Traffic Accident) Incident Date: 15th July 1994 Incident Reference: 1367 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	89	2	445300 117900
26	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Minor Stream Close To Rail Bridge Authority: Environment Agency, Southern Region Pollutant: Oils - Diesel (Including Agricultural) Note: Oil Incident Date: 19th April 1992 Incident Reference: 34 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Oils/Related Products Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (E)	106	2	446600 117900
27	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Chickenhall Lane, EASTLEIGH Authority: Environment Agency, Southern Region Pollutant: Sewage - Treated Effluent Note: River Brown In Colour Incident Date: 13th March 1996 Incident Reference: 796115 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Water Company STW Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	258	2	446800 117900
28	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Other Location: Lower Barton, Off Chickenhall Lane, EASTLEIGH Authority: Environment Agency, Southern Region Pollutant: Miscellaneous - Inert Suspended Solids Note: River Milky In Colour Incident Date: 22nd May 1996 Incident Reference: 796243 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (NE)	318	2	446700 118100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Pollution Incidents to Controlled Waters Property Type: Rail Location: Campbell Road, EASTLEIGH, Hampshire Authority: Environment Agency, Southern Region Pollutant: Chemicals - Solvents Note: Fire At Eastleigh Locomotive Works Incident Date: 19th June 1997 Incident Reference: 797305 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Industrial Chemicals Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	376	2	445800 118300
30	Substantiated Pollution Incident Register Authority: Environment Agency - Southern Region, Solent and South Downs Incident Date: 27th February 2017 Incident Reference: 1504335 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Gas And Fuel Oils	A13SE (SE)	0	2	446014 117633
31	Substantiated Pollution Incident Register Authority: Environment Agency - Southern Region, Solent and South Downs Incident Date: 24th July 2007 Incident Reference: 516836 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Gas And Fuel Oils	A13SW (NW)	0	2	445833 117772
32	Substantiated Pollution Incident Register Authority: Environment Agency - Southern Region, Solent and South Downs Incident Date: 28th May 2015 Incident Reference: 1340488 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Sewage Materials: Final Effluent	A14NE (E)	409	2	446863 118063
33	Water Abstractions Operator: The Plant Director Licence Number: 11/42/22.10/119 Permit Version: 102 Location: Itchen Carrier At Rail Workshop, Eastleigh Authority: Environment Agency, Southern Region Abstraction: Transport: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (E)	50	2	446580 117720
33	Water Abstractions Operator: The Plant Director Licence Number: 11/42/22.10/119 Permit Version: 101 Location: Itchen Carrier At Rail Workshop, Eastleigh Authority: Environment Agency, Southern Region Abstraction: Transport: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th July 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (E)	50	2	446580 117720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Water Abstractions Operator: Wessex Traincare Ltd Licence Number: 11/42/22.10/119 Permit Version: 100 Location: Itchen Carrier At Rail Workshop, Eastleigh Authority: Environment Agency, Southern Region Abstraction: Transport: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: See Licence Map Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th September 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14SW (E)	50	2	446580 117720
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial High Recharge:	A8NW (SW)	0	4	445812 117457
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial High Recharge:	A13SW (W)	0	4	445861 117701
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial High Recharge:	A13NW (N)	0	4	445916 118000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial High Recharge:	A13SW (SE)	0	4	445942 117684
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial High Recharge:	A8NW (S)	0	4	445931 117468
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Intergranular Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial Medium Recharge:	A13SE (E)	0	4	446000 117684
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Intergranular Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial 3-10m Thickness: Superficial Medium Recharge:	A8NE (SE)	0	4	446053 117507
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SW (W)	0	4	445861 117701
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (SE)	0	4	445942 117684
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (SE)	0	4	445942 117684

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A8NE (SE)	0	4	446053 117507
	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	A14SW (E)	72	2	446648 117754
	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	A8SE (S)	106	2	446102 117234
	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	A9NW (E)	128	2	446550 117450
	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	A8SE (SE)	136	2	446174 117264
	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	A8NE (SE)	157	2	446298 117296
	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	A8SE (S)	112	2	446102 117234
	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	A9NW (E)	128	2	446550 117450
	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	A8SE (SE)	136	2	446174 117264
	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	A14SE (E)	137	2	446710 117804
	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	A8NE (SE)	157	2	446298 117296
	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	A9SW (SE)	234	2	446420 117224
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	0	5	445937 117455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (E)	0	5	446487 117860
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (E)	1	5	446483 117856
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (NE)	1	5	446403 117935
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (S)	2	5	446001 117468
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	2	5	446139 117482
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	4	5	445887 117396
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	6	5	445774 117274
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	6	5	445817 117313
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	6	5	445945 117443

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	6	5	445949 117445
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	9	5	445938 117436
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 280.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	11	5	446032 117467
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 339.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	14	5	446315 117410
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	18	5	446036 117463
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	18	5	446047 117465
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 236.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NW (S)	26	5	445869 117347
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (NE)	27	5	446396 117931
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	28	5	446405 117461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (NE)	29	5	446380 117952
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 232.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	30	5	446045 117452
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 340.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	31	5	445801 117206
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	31	5	445744 117225
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (NE)	32	5	446380 117957
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (NE)	33	5	446384 117953
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	40	5	446303 117416
60	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8NE (SE)	40	5	446301 117417
61	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	40	5	446301 117417

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	40	5	446300 117417
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8NE (SE)	40	5	446295 117419
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	41	5	446418 117454
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8NE (SE)	45	5	446302 117412
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	47	5	446423 117451
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 122.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8NE (SE)	48	5	446301 117409
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SW (E)	54	5	446592 117717
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	71	5	445713 117194
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	73	5	446537 117556

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	74	5	446538 117555
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	77	5	446391 117384
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	77	5	446482 117474
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	77	5	446503 117497
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	85	5	446369 117368
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	106	5	446559 117524
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	113	5	446570 117530
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	119	5	446401 117342
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	121	5	446375 117332

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	124	5	446375 117329
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	128	5	446673 117686
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	135	5	446378 117313
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 142.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	135	5	446407 117327
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	135	5	446677 117681
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	141	5	446311 117281
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	147	5	446622 117602
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A9NW (SE)	150	5	446540 117420
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9NW (E)	150	5	446619 117563

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9NW (E)	150	5	446621 117570
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (E)	150	5	446621 117570
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	154	5	446693 117670
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NW (SE)	155	5	446520 117395
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8NE (SE)	158	5	446257 117295
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9NW (E)	162	5	446613 117507
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	162	5	446693 117658
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8SE (SE)	169	5	446148 117246
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	170	5	446698 117651

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 639.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9NW (SE)	171	5	446546 117403
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 211.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	171	5	446311 117281
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	174	5	446735 117844
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	175	5	445691 117090
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	185	5	446706 117639
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 252.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9NE (E)	194	5	446718 117618
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	199	5	445783 117059
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	209	5	446781 117814
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	216	5	446275 117241

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A14SE (E)	216	5	446790 117806
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 110.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	221	5	446254 117227
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 178.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (S)	232	5	445987 117151
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (S)	233	5	445982 117167
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A14SE (E)	233	5	446806 117816
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 729.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A14SE (E)	233	5	446806 117816
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 337.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9SW (SE)	233	5	446359 117216
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 534.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	236	5	446713 117477
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	238	5	446148 117246

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	238	5	446813 117801
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 259.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	241	5	446145 117243
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 186.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8SE (SE)	241	5	446136 117242
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	244	5	445663 117028
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	249	5	445707 117010
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 184.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	250	5	445660 117022
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (SW)	250	5	445660 117022
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 154.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	263	5	445707 116996
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A9SW (SE)	265	5	446407 117192

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	271	5	446409 117186
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	271	5	446409 117186
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	271	5	446410 117187
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	278	5	445891 117015
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	296	5	446173 117187
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	310	5	445843 116960
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	312	5	446183 117168
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 170.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	313	5	446854 117626
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 206.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	315	5	446891 117774

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A14SE (E)	315	5	446891 117774
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 272.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	320	5	445657 116949
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A14SE (E)	322	5	446899 117759
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A14SE (E)	325	5	446901 117755
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SW (S)	326	5	445873 116953
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8SW (S)	326	5	445873 116953
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	343	5	446791 117463
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	346	5	446458 117121
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	347	5	446679 117288

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (S)	350	5	446031 117012
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (SE)	351	5	446689 117293
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (SE)	351	5	446689 117293
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A9NE (SE)	358	5	446729 117327
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 113.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	360	5	446768 117378
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	361	5	446795 117427
149	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	361	5	446590 117177
150	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	365	5	446935 117699
151	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 114.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (S)	371	5	446031 117012

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A14SE (E)	372	5	446939 117685
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 576.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	372	5	446608 117178
154	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8SE (SE)	374	5	446209 117094
155	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 286.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	374	5	446214 117094
156	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	376	5	445905 116912
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	377	5	445806 116882
158	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (SE)	383	5	446204 117088
159	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 181.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	383	5	446579 117141
160	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 90.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	386	5	445800 116872

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
161	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	395	5	446683 117219
162	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NE (S)	397	5	445993 116941
163	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 194.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A8SE (S)	397	5	446138 117031
164	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	399	5	445864 116865
165	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 184.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	400	5	445672 116863
166	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A9SE (SE)	401	5	446750 117288
167	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A9SE (SE)	401	5	446750 117288
168	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 127.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NE (S)	406	5	445986 116924
169	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	410	5	446822 117366

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
170	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	411	5	446843 117411
171	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	412	5	446845 117414
172	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	415	5	446823 117365
173	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	419	5	445971 116899
174	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 116.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	420	5	445909 116866
175	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 42.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A2NE (SW)	430	5	445574 116862
176	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	432	5	446438 117028
177	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 397.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Itchen Catchment Name: Itchen Primacy: 1	A9SW (SE)	438	5	446329 117012
178	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	446	5	446477 117023

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 130.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	450	5	446970 117552
180	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	450	5	446739 117200
181	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 187.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NE (S)	465	5	445988 116856
182	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A10NW (E)	469	5	447020 117617
183	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	470	5	446439 116990
184	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A2NE (SW)	471	5	445572 116820
185	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 49.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	473	5	445856 116792
186	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	474	5	446972 117508
187	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	475	5	445820 116785

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
188	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 190.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A8SE (S)	476	5	446215 116988
189	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 2	A3NW (S)	484	5	445867 116785
190	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	484	5	445882 116787
191	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	484	5	446980 117499
192	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	486	5	445882 116787
193	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	486	5	446970 117476
194	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	486	5	446343 116964
195	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 172.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	491	5	446970 117476
196	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	491	5	446970 117476

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9NE (E)	491	5	446902 117346
198	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	493	5	445949 116799
199	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 87.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	493	5	446869 117288
200	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 283.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	493	5	445867 116777
201	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 126.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A3NW (S)	493	5	445867 116777
202	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A15SW (E)	494	5	447059 117664
203	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A15SW (E)	495	5	447062 117668
204	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SW (SE)	498	5	446360 116953
205	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A2NE (S)	498	5	445577 116789

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A2NE (S)	498	5	445577 116789
207	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	499	5	446861 117269
208	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Itchen Primacy: 1	A9SE (SE)	499	5	446861 117269
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Itchen WaterBody ID: GB107042022580 Operational: Itchen Catchment: Management Management: Test and Itchen Catchment: Test & Itchen	A13SW (SE)	0	2	445942 117684
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Monks Brook WaterBody ID: GB107042016310 Operational: Itchen Catchment: Management Management: Test and Itchen Catchment: Test & Itchen	A12NE (NW)	0	2	445560 118030
	Water Framework Directive - Groundwater Waterbody Name: Central Hants Bracklesham Group Waterbody ID: GB40702G500900 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40702G500900 Overall Rating: Good Chemical Rating: Good Quantitative: Good Measure: 2019	A9SE (SE)	419	2	446714 117126

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	Historical Landfill Sites Licence Holder: British Rail Location: North of Airport on BR Land, West of Southampton Road, Eastleigh, Hampshire Name: Old Gravel Pit Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD20509 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1700/9102 BGS Ref: Not Supplied Other Ref: FEA24, E 2	A12SE (NW)	0	2	445564 117965
210	Historical Landfill Sites Licence Holder: H T Hughes and Sons (Transport) Limited Location: Wide Lane - Doncaster Drove, Eastleigh, Hampshire Name: Land at Lakeside Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD20590 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1700/9094 BGS Ref: Not Supplied Other Ref: FEA34, EA 094	A12SW (W)	224	2	445189 117692
211	Historical Landfill Sites Licence Holder: Sir Alfred McAlpine and Son Limited Location: Wide Lane - Doncaster Drove, Eastleigh, Hampshire Name: Land at the west of Wide Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD20589 First Input Date: 19th January 1983 Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1700/9020 BGS Ref: Not Supplied Other Ref: FEA10, 9/20	A12SW (W)	257	2	445177 117655
212	Licensed Waste Management Facilities (Locations) Licence Number: 408195 Location: Riverside Industrial Park, Chickenhall Lane, Eastleigh, Hampshire, SO50 6JQ Operator Name: AQUAVITRUM LIMITED Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Physical Treatment Facilities Licence Status: Issued Issued: 20th February 2023 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (E)	64	2	446570 117870

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
213	Licensed Waste Management Facilities (Locations) Licence Number: 404522 Location: Eastleigh Railworks, Campbell Road, Eastleigh, Hampshire, SO50 5AB Operator Name: HAMPSHIRE ENVIRONMENTAL SERVICES LIMITED Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Treatment of waste to produce soil <75,000 tpy Licence Status: Surrendered Issued: 18th January 2018 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 18th January 2018 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	239	2	446136 118132
214	Licensed Waste Management Facilities (Locations) Licence Number: 103992 Location: Eastleigh Rail Works, Campbell Road, Eastleigh, Hamp Operator Name: RAXSTAR LIMITED Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Metal recycling site Licence Status: Surrendered Issued: 28th March 2012 Last Modified: 28th March 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 28th August 2024 IPPC Reference: Not Supplied Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	255	2	445710 118214
215	Licensed Waste Management Facilities (Locations) Licence Number: 100948 Location: Eastleigh Works, Campbell Road, Eastleigh, Hampshire, SO50 5AD Operator Name: KNIGHTS RAIL ENVIRONMENTAL SERVICES LIMITED Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Surrendered Issued: 3rd November 2009 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 3rd November 2009 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (N)	373	2	445756 118324
216	Licensed Waste Management Facilities (Locations) Licence Number: 404363 Location: Tower Lane, Eastleigh, Hampshire, SO50 6NZ Operator Name: AGGREGATE INDUSTRIES UK LIMITED Operator Location: Not Supplied Authority: Environment Agency - South East Region, Solent & South Downs Area Site Category: Inert & Excavation Waste TS Licence Status: Surrendered Issued: 3rd November 2017 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 3rd November 2017 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (N)	390	2	446110 118301
	Local Authority Landfill Coverage Name: Eastleigh Borough Council - Has no landfill data to supply		0	6	445942 117684
	Local Authority Landfill Coverage Name: Hampshire County Council - Had landfill data but passed it to the relevant environment agency		0	7	445942 117684
217	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NE (N)	84	-	446083 118107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NE (NE)	110	-	446286 118085
219	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12NE (NW)	147	-	445616 118138
220	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A14NW (NE)	320	-	446644 118142
221	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NW (NE)	99	-	446354 118067
222	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NW (NE)	279	-	446416 118235
223	Registered Landfill Sites Licence Holder: Sir Alfred Macalpine & Sons Ltd Licence Reference: 9/ 20 Site Location: West Of Wide Lane &, North Of Doncaster Drove, Swaythling, Southampton, Hampshire Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: The Oaks Hooton, Little Sutton, Ellesmere Port, Cheshire, Ch66 7nd Authority: Environment Agency - Southern Region, Hampshire Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 19th January 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Excavated Natural Materials \$ Household Waste Prohibited Waste: Biodegradable/Putrescible Waste Chemical Wastes Food Waste Hazardous Wastes Liquid Wastes Phenols, Analogues/Derivatives Poisonous, Noxious, Polluting Wastes Sludge Wastes Special Wastes	A12SW (W)	237	2	445182 117677

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	Registered Landfill Sites Licence Holder: H T Hughes & Sons (Transport) Ltd Licence Reference: EA 094 Site Location: Lakeside Wide Lane, Eastleigh, Hampshire Licence Easting: 445100 Licence Northing: 117620 Operator Location: Warren Farm, Down End Road, FAREHAM, Hampshire, PO17 6AL Authority: Environment Agency - Southern Region, Hampshire Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence has completion certificateSurrendered Dated: 1st May 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Max.Waste Permitted By Licence Sand,Chalk,Grav,Nat.Occ.Earth Spoils Prohibited Waste: Biodegradable Waste Contam. Solid Land Clearance Waste Food Waste Liquid/Slurry/Sludge Wastes Paper/Cardboard/Packaging Plasterboard/Plaster Special Wastes Timber Vegetable Matter Waste N.O.S.	A7NW (W)	338	2	445100 117620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Bracklesham Group And Barton Group (Undifferentiated)	A13SW (SE)	0	1	445942 117684
	BGS 1:625,000 Solid Geology Description: Thames Group	A13SW (W)	0	1	445862 117707
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SE)	0	1	445942 117684
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (S)	0	1	445931 117468
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (SE)	0	1	446053 117507
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NW (E)	73	1	446500 117500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8SW (SW)	139	1	445689 117130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	BGS Recorded Mineral Sites Site Name: North Stoneham Farm Gravel Pit Location: North Stoneham, Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162025 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 1 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	0	1	445808 117399
226	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162027 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	0	1	445542 118001
227	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162017 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	92	1	446266 118046
228	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Clay Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162019 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	143	1	445615 118134
229	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162016 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	194	1	446234 118146
230	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162028 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	227	1	446150 118128

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
231	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162018 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A14NE (NE)	325	1	446651 118144
232	BGS Recorded Mineral Sites Site Name: Eastleigh Rail Depot Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 10986 Type: Rail Depot Status: Active Operator: Aggregate Industries Uk Operator Location: Not Supplied Periodic Type: Not Available Geology: Quarry (Hard Rock) Commodity: Crushed Rock Positional Accuracy: Located by supplier to within 10m	A13NE (N)	381	1	446110 118290
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (E)	0	1	446436 117848
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14NW (NE)	173	1	446551 118023
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446052 117447
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A9NW (E)	0	1	446410 117501
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (E)	89	1	446640 117695
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A9SW (SE)	224	1	446533 117228
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	445900 117700
	Radon Potential - Radon 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). Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	445900 117700
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	Contemporary Trade Directory Entries Name: The Furniture Doctor Location: 334, Southampton Road, Eastleigh, Hampshire, SO50 5QH Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	51	-	445364 117998
234	Contemporary Trade Directory Entries Name: X B R Electronics Ltd Location: Campbell Road, EASTLEIGH, Hampshire, SO50 5AE Classification: Electronic Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (N)	129	-	445881 117949
234	Contemporary Trade Directory Entries Name: Brite Group Location: 58, Campbell Road, Eastleigh, Hampshire, SO50 5AE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (N)	155	-	445929 117961
235	Contemporary Trade Directory Entries Name: Stoneham Service Station Location: Southampton Road, Eastleigh, Hampshire, SO50 5QJ Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	148	-	445229 117777
236	Contemporary Trade Directory Entries Name: Prolevel-Live Location: Campbell Road, Eastleigh, Hampshire, SO50 5AB Classification: Sound Equipment Systems Manufacturers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13NW (N)	185	-	445892 118005
237	Contemporary Trade Directory Entries Name: Parkway Car Sales Ltd Location: Southampton Road, EASTLEIGH, Hampshire, SO50 5QT Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	216	-	445510 118214
237	Contemporary Trade Directory Entries Name: Bts Garage Services Location: Southampton Rd, Eastleigh, Hampshire, SO50 5QT Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	226	-	445494 118223
237	Contemporary Trade Directory Entries Name: K P G Waste Services Location: 311, Market Street, Eastleigh, Hampshire, SO50 5QE Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	249	-	445472 118243
238	Contemporary Trade Directory Entries Name: Sparkle & Gleam Location: 283, Desborough Road, Eastleigh, Hampshire, SO50 5NG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (NW)	250	-	445268 118182
239	Contemporary Trade Directory Entries Name: Hydrodynamix Cleaning Services Location: High St, Eastleigh, Hants, SO50 5NB Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	275	-	445398 118252
240	Contemporary Trade Directory Entries Name: Texaco Location: Southampton Road, Eastleigh, SO50 5QT Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	276	-	445539 118276
240	Contemporary Trade Directory Entries Name: Eastleigh Service Station Location: Southampton Road, Eastleigh, Hampshire, SO50 5QT Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	276	-	445539 118276

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Contemporary Trade Directory Entries Name: Grove Press Location: 260, High Street, Eastleigh, Hampshire, SO50 5NA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	314	-	445419 118299
242	Contemporary Trade Directory Entries Name: Scroll Gates Location: Unit 2, Southampton Road, Eastleigh, SO50 5QT Classification: Gate Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	323	-	445562 118323
242	Contemporary Trade Directory Entries Name: Master Tech Autos Ltd Location: Southampton Road, Eastleigh, Hampshire, SO50 5QT Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	324	-	445562 118324
242	Contemporary Trade Directory Entries Name: M R Exhaust Location: Southampton Rd, Eastleigh, Hampshire, SO50 5QT Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	343	-	445550 118344
243	Contemporary Trade Directory Entries Name: Rupert Vernon-Smith Location: The Old Fire Station, 1a Derby Road, Eastleigh, Hampshire, SO50 5QD Classification: Jewellery Manufacturers & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	376	-	445480 118372
243	Contemporary Trade Directory Entries Name: Trident Property Preservation Ltd Location: 2, Derby Road, Eastleigh, Hampshire, SO50 5QA Classification: Woodworm Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	407	-	445477 118403
244	Contemporary Trade Directory Entries Name: Alstom Transport Location: Campbell Road, Eastleigh, Hampshire, SO50 5AD Classification: Railways Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	424	-	445677 118408
245	Contemporary Trade Directory Entries Name: Draka Uk Ltd Location: Chickenhall Lane, Eastleigh, Hampshire, SO50 6YU Classification: Wire Products - Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A19SW (NE)	443	-	446331 118416
245	Contemporary Trade Directory Entries Name: Prysmian Cables & Systems Location: PRYSMIAN CABLES LTD, CHICKENHALL LANE, EASTLEIGH, SO50 6YU Classification: Wire Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	470	-	446309 118442
246	Contemporary Trade Directory Entries Name: Matisa Uk Ltd Location: Eastleigh Works, Campbell Road, Eastleigh, SO50 5AD Classification: Railway Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	449	-	445896 118323
246	Contemporary Trade Directory Entries Name: P W Patterns Location: Unit 11b Eastleigh Rail Works, Campbell Road, Eastleigh, Hampshire, SO50 5AD Classification: Pattern Makers - Industrial Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	450	-	445896 118323

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
247	Contemporary Trade Directory Entries Name: T L Jetclean Location: 265, Chamberlayne Road, Eastleigh, Hampshire, SO50 5HX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	471	-	445128 118353
248	Fuel Station Entries Name: Stoneham Esso Express Location: Southampton Road , Eastleigh , Southampton, Hampshire, SO50 5QJ Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A12SW (W)	148	-	445229 117777
249	Fuel Station Entries Name: Eastleigh Service Station Location: 109, Southampton Road , Eastleigh , Southampton, Hampshire, SO50 5QT Brand: TEXACO Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A12NE (NW)	276	-	445539 118276
250	Points of Interest - Commercial Services Name: Eastleigh Service Station Location: Southampton Road, Eastleigh, SO50 5QT Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (NW)	221	8	445513 118220
251	Points of Interest - Commercial Services Name: K P G Waste Services Location: 311 Market Street, Eastleigh, SO50 5QE Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A12NE (NW)	248	8	445472 118242
251	Points of Interest - Commercial Services Name: G H Rigby Location: 288 High Street, Eastleigh, SO50 5NA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (NW)	259	8	445411 118240
252	Points of Interest - Commercial Services Name: Eastleigh Service Station Location: 109 Southampton Road, Eastleigh, SO50 5QT Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (NW)	275	8	445538 118276
252	Points of Interest - Commercial Services Name: Car Wash Location: Southampton Road, Eastleigh, SO50 5QT Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (NW)	276	8	445539 118276
252	Points of Interest - Commercial Services Name: Scroll Gates Location: Southampton Road, Eastleigh, SO50 5QT Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A17SE (NW)	324	8	445562 118324
252	Points of Interest - Commercial Services Name: Scroll Gates Location: Southampton Road, Eastleigh, SO50 5QT Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A17SE (NW)	324	8	445562 118324
253	Points of Interest - Commercial Services Name: Trident Property Preservation Ltd Location: 2 Derby Road, Eastleigh, SO50 5QA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A17SE (NW)	407	8	445477 118403

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
253	Points of Interest - Commercial Services Name: Trident Property Preservation Ltd Location: 2 Derby Road, Eastleigh, SO50 5QA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A17SE (NW)	407	8	445477 118403
253	Points of Interest - Commercial Services Name: Frozen Drinks (Southern) Ltd Location: 12 Derby Road, Eastleigh, SO50 5LY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	435	8	445390 118416
254	Points of Interest - Manufacturing and Production Name: Tank Location: SO18 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (NE)	12	8	446249 117926
255	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SW (NW)	18	8	445875 117834
255	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SW (NW)	23	8	445862 117843
256	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (NE)	23	8	446013 117781
256	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (NE)	26	8	446004 117788
257	Points of Interest - Manufacturing and Production Name: Riverside Industrial Park Location: SO50 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	82	8	446576 117890
258	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (NE)	161	8	446090 117957
258	Points of Interest - Manufacturing and Production Name: Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	198	8	446015 117966
259	Points of Interest - Manufacturing and Production Name: Factory Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	218	8	446123 118095
260	Points of Interest - Manufacturing and Production Name: Eastleigh Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	235	8	445794 118133

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (N)	287	8	445781 118205
260	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	287	8	445781 118205
261	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	243	8	446280 118212
261	Points of Interest - Manufacturing and Production Name: Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	243	8	446280 118212
262	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	277	8	446005 118060
262	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	313	8	446015 118120
263	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	329	8	446136 118244
263	Points of Interest - Manufacturing and Production Name: Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	329	8	446136 118244
263	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	332	8	446149 118257
263	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	334	8	446145 118256
263	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	362	8	446110 118267
263	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (N)	363	8	446107 118266

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	369	8	446108 118274
264	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	342	8	446392 118308
264	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	369	8	446386 118336
264	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	418	8	446324 118391
264	Points of Interest - Manufacturing and Production Name: Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	419	8	446324 118392
264	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	439	8	446431 118398
264	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	443	8	446432 118402
264	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	447	8	446434 118406
265	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	372	8	445995 118187
265	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	403	8	446014 118245
266	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SW (N)	389	8	445788 118323
266	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18SW (N)	392	8	445781 118331

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	393	8	445789 118328
267	Points of Interest - Manufacturing and Production Name: Tank Location: SO18 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NW (W)	399	8	445220 117452
268	Points of Interest - Manufacturing and Production Name: Works Location: SO50 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	448	8	445902 118317
268	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	451	8	445909 118316
269	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	452	8	446435 118410
269	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	455	8	446436 118413
269	Points of Interest - Manufacturing and Production Name: Tanks Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	456	8	446428 118416
269	Points of Interest - Manufacturing and Production Name: Tank Location: SO50 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19SW (NE)	458	8	446438 118416
270	Points of Interest - Public Infrastructure Name: Sluice Location: SO18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (E)	152	8	446625 117590
270	Points of Interest - Public Infrastructure Name: Sluice Location: SO18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (E)	156	8	446630 117590
271	Points of Interest - Public Infrastructure Name: Sluice Location: SO50 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	241	8	446815 117810
272	Points of Interest - Public Infrastructure Name: Sluice Location: SO18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	271	8	445886 117020

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
272	Points of Interest - Public Infrastructure Name: Sluice Location: SO30 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	327	8	445879 116954
272	Points of Interest - Public Infrastructure Name: Sluice Location: SO30 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	329	8	445887 116956
273	Points of Interest - Public Infrastructure Name: Texaco Location: 109 Southampton Road, Eastleigh, SO50 5QT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	275	8	445538 118276
273	Points of Interest - Public Infrastructure Name: Eastleigh Service Station Location: Southampton Road, Eastleigh, SO50 5QT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	275	8	445538 118276
273	Points of Interest - Public Infrastructure Name: Eastleigh Sstn Location: Southampton Road, Eastleigh, SO50 5QT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	276	8	445539 118276
274	Points of Interest - Public Infrastructure Name: Sewage Works Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SW (NE)	375	8	446473 118316
274	Points of Interest - Public Infrastructure Name: Sewage Works Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A19SW (NE)	375	8	446472 118316
274	Points of Interest - Public Infrastructure Name: Filter Beds Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	414	8	446485 118353
275	Points of Interest - Public Infrastructure Name: Sluice Location: SO30 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	383	8	446226 117081
275	Points of Interest - Public Infrastructure Name: Sluice Location: SO30 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	385	8	446222 117081
276	Points of Interest - Public Infrastructure Name: Sewage Works Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	438	8	446643 118272
277	Points of Interest - Public Infrastructure Name: Slurry Beds Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	487	8	446572 118391

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
278	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	489	8	444919 118041
278	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: SO50 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	490	8	444918 118041
279	Points of Interest - Public Infrastructure Name: Sluice Location: SO18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	492	8	445961 116810
279	Points of Interest - Public Infrastructure Name: Sluice Location: SO18 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	495	8	445962 116808
280	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (NE)	35	8	446156 117813
280	Points of Interest - Recreational and Environmental Name: Playground Location: Campbell Road, SO50 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (NE)	37	8	446155 117814
281	Points of Interest - Recreational and Environmental Name: Play Area Location: SO50 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	339	8	445453 118331
282	Points of Interest - Recreational and Environmental Name: Play Area Location: SO50 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	354	8	445057 118032

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
283	Nitrate Vulnerable Zones Name: Hamble Estuary Eutrophic Nvz (Trac) Description: Eutrophic Water Source: Environment Agency, Head Office	A13SW (SE)	0	4	445942 117684
284	Sites of Special Scientific Interest Name: River Itchen Multiple Areas: Y Total Area (m2): 7484309.05 Source: Natural England Reference: 2000227 Designation Details: Special Area Of Conservation Designation Date: 16th August 2000 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 16th August 2000 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 16th August 2000 Date Type: Notified	A8NE (SE)	0	9	446032 117467
285	Special Areas of Conservation Name: River Itchen Multiple Areas: Y Total Area (m2): 3039927.93 Source: Natural England Reference: UK0012599 Status: Designated	A8NE (SE)	7	9	446032 117467

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Southampton City Council - Environmental Health Services Pollution And Safety Eastleigh Borough Council - Environmental Health Department Test Valley Borough Council - Housing and Environmental Health Service Winchester City Council - Environmental Health Department	November 2023 October 2017 September 2017 September 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Southern Region	October 2024	Quarterly
Enforcement and Prohibition Notices Environment Agency - Southern Region	March 2013	
Integrated Pollution Controls Environment Agency - Southern Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region	October 2024 October 2024	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Southampton City Council - Environmental Health Services Pollution And Safety Winchester City Council - Environmental Health Department Eastleigh Borough Council - Environmental Health Department Test Valley Borough Council - Housing and Environmental Health Service	August 2014 December 2014 September 2014 September 2014	Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Southampton City Council - Environmental Health Services Pollution And Safety Winchester City Council - Environmental Health Department Eastleigh Borough Council - Environmental Health Department Test Valley Borough Council - Housing and Environmental Health Service	August 2014 December 2020 September 2014 September 2014	Not Applicable Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Southampton City Council - Environmental Health Services Pollution And Safety Winchester City Council - Environmental Health Department Eastleigh Borough Council - Environmental Health Department Test Valley Borough Council - Housing and Environmental Health Service	August 2014 December 2014 September 2014 September 2014	Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	October 2024	
Pollution Incidents to Controlled Waters Environment Agency - Southern Region	December 1999	
Historical Prosecutions Environment Agency, Southern Region	March 2013	Not Applicable
Registered Radioactive Substances Environment Agency - Head Office Environment Agency - Southern Region	May 2023 May 2023	
Substantiated Pollution Incident Register Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Hampshire and Isle of Wight Area Office Environment Agency - Southern Region - Solent and South Downs	October 2024 October 2024 October 2024	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Southern Region	October 2024	Quarterly
Water Industry Act Referrals Environment Agency - Southern 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

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	As notified
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	January 2024	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS Water Network Lines Ordnance Survey	October 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
Water Framework Directive - Catchment Environment Agency - Head Office	July 2024	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2024	Annually

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	October 2024	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Southern Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Hampshire and Isle of Wight Area Office Environment Agency - Southern Region - Solent and South Downs	November 2024 November 2024 November 2024	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - Solent & South Downs Area Environment Agency - Southern Region - Hampshire and Isle of Wight Area Office Environment Agency - Southern Region - Solent and South Downs	October 2024 October 2024 October 2024	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Eastleigh Borough Council Hampshire County Council - Minerals and Waste Planning Southampton City Council - Environmental Health Services Pollution And Safety Test Valley Borough Council - Environmental Protection Team Winchester City Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Eastleigh Borough Council Hampshire County Council - Minerals and Waste Planning Southampton City Council - Environmental Health Services Pollution And Safety Test Valley Borough Council - Environmental Protection Team Winchester City Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 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 - Southern Region - Hampshire Area Environment Agency - Southern Region - Solent and South Downs	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Southern Region - Hampshire Area Environment Agency - Southern Region - Solent and South Downs	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - Southern Region - Hampshire Area Environment Agency - Southern Region - Solent and South Downs	June 2015 June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	September 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 Southampton City Council - Development Control Eastleigh Borough Council Hampshire County Council - Minerals and Waste Planning Test Valley Borough Council - Environmental Protection Team Winchester City Council - Planning Department	February 2016 February 2023 July 2023 June 2023 June 2023	Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Eastleigh Borough Council Hampshire County Council - Minerals and Waste Planning Southampton City Council - Development Control Test Valley Borough Council - Environmental Protection Team Winchester City Council - Planning Department	February 2016 February 2016 February 2016 November 2015 October 2015	Variable Variable Variable Variable Variable
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	March 2024	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 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	November 2024	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2024	Annually

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

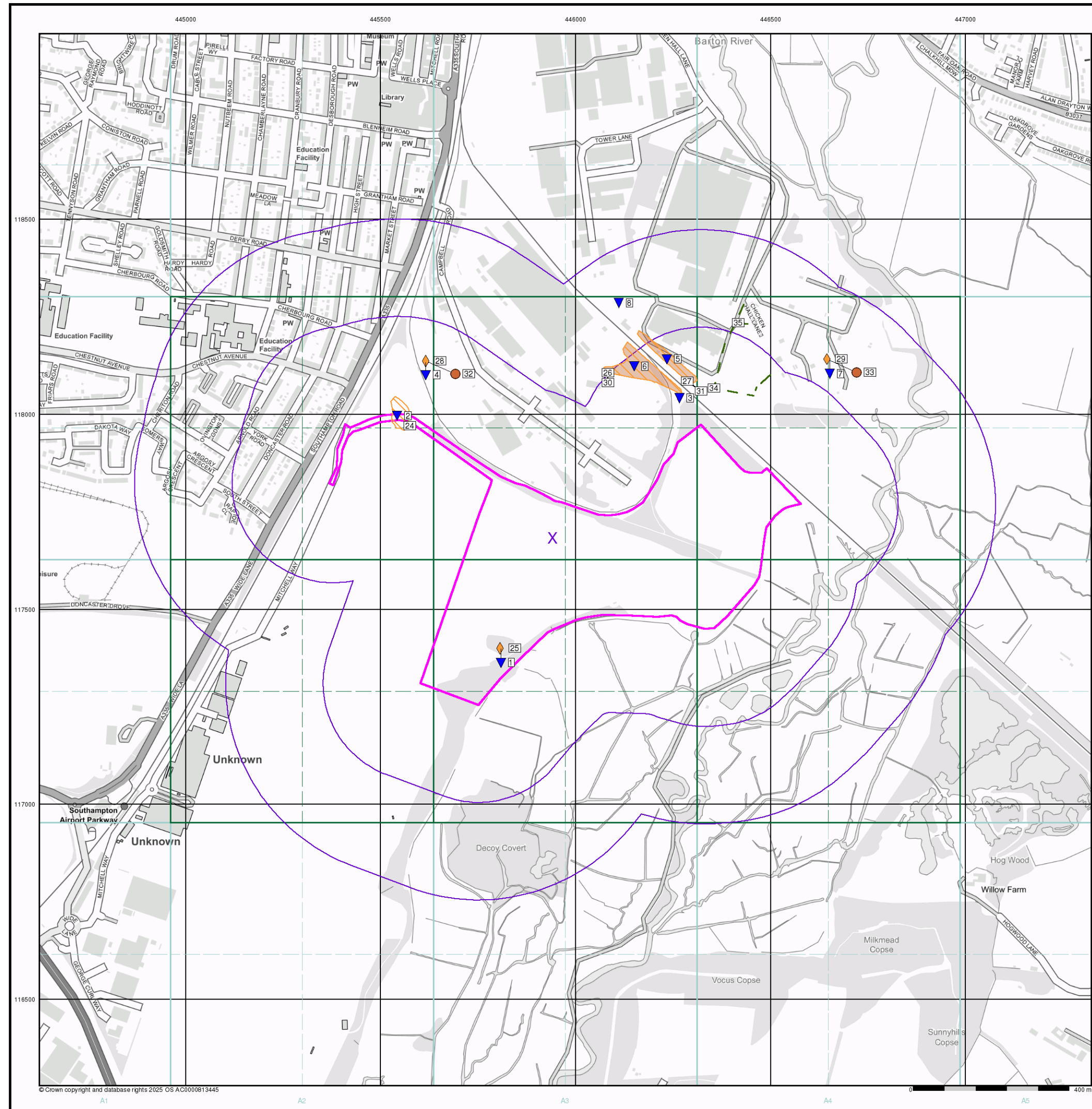
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	November 2024	Bi-Annually
Areas of Adopted Green Belt Eastleigh Borough Council Southampton City Council Test Valley Borough Council - Environmental Protection Team Winchester City Council	July 2024 July 2024 July 2024 July 2024	Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Eastleigh Borough Council Southampton City Council Test Valley Borough Council - Environmental Protection Team Winchester City Council	July 2024 July 2024 July 2024 July 2024	Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	November 2024	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves Natural England	August 2024	Bi-Annually
Marine Nature Reserves Natural England	August 2024	Bi-Annually
National Nature Reserves Natural England	August 2024	Bi-Annually
National Parks Natural England	September 2024	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 November 2024	Bi-Annually
Ramsar Sites Natural England	August 2024	Bi-Annually
Sites of Special Scientific Interest Natural England	April 2024	Bi-Annually
Special Areas of Conservation Natural England	October 2024	Bi-Annually
Special Protection Areas Natural England	November 2024	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

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	Eastleigh Borough Council - Environmental Health Department Civic Offices, Leigh Road, Eastleigh, Hampshire, SO50 9YN	Telephone: 023 80622302 Fax: 02380 688302 Website: www.eastleigh.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
6	Eastleigh Borough Council Civic Offices, Leigh Road, Eastleigh, Hampshire, SO50 9YN	Telephone: 02380 688000 Fax: 02380 688261 Website: www.eastleigh.gov.uk
7	Hampshire County Council - Minerals and Waste Planning Room 130, Ashburton Court West, The Castle, Winchester, Hampshire, SO23 8UD	Telephone: 01962 841841 Fax: 01962 847055 Website: www.hants.gov.uk
8	PointX 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.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 Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

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



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Geo²TM

Historical Land Use Information (1:10,000)

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

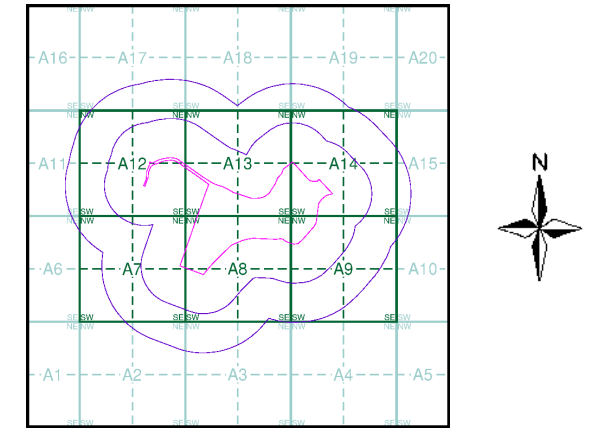
Potentially Contaminative Industrial Uses (Past Land Uses - Mining)

	Point	Line	Polygon
Air Shafts			
Disturbed Ground			
General Quarrying			
Heap, unknown constituents			
Mineral Railway			
Mining and Quarrying General			
Mining of Coal & Lignite			
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits			

	Point	Line	Polygon
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)			
Former Marsh			

Mining Data
 Potential Mining Area
 BGS Recorded Mineral Site

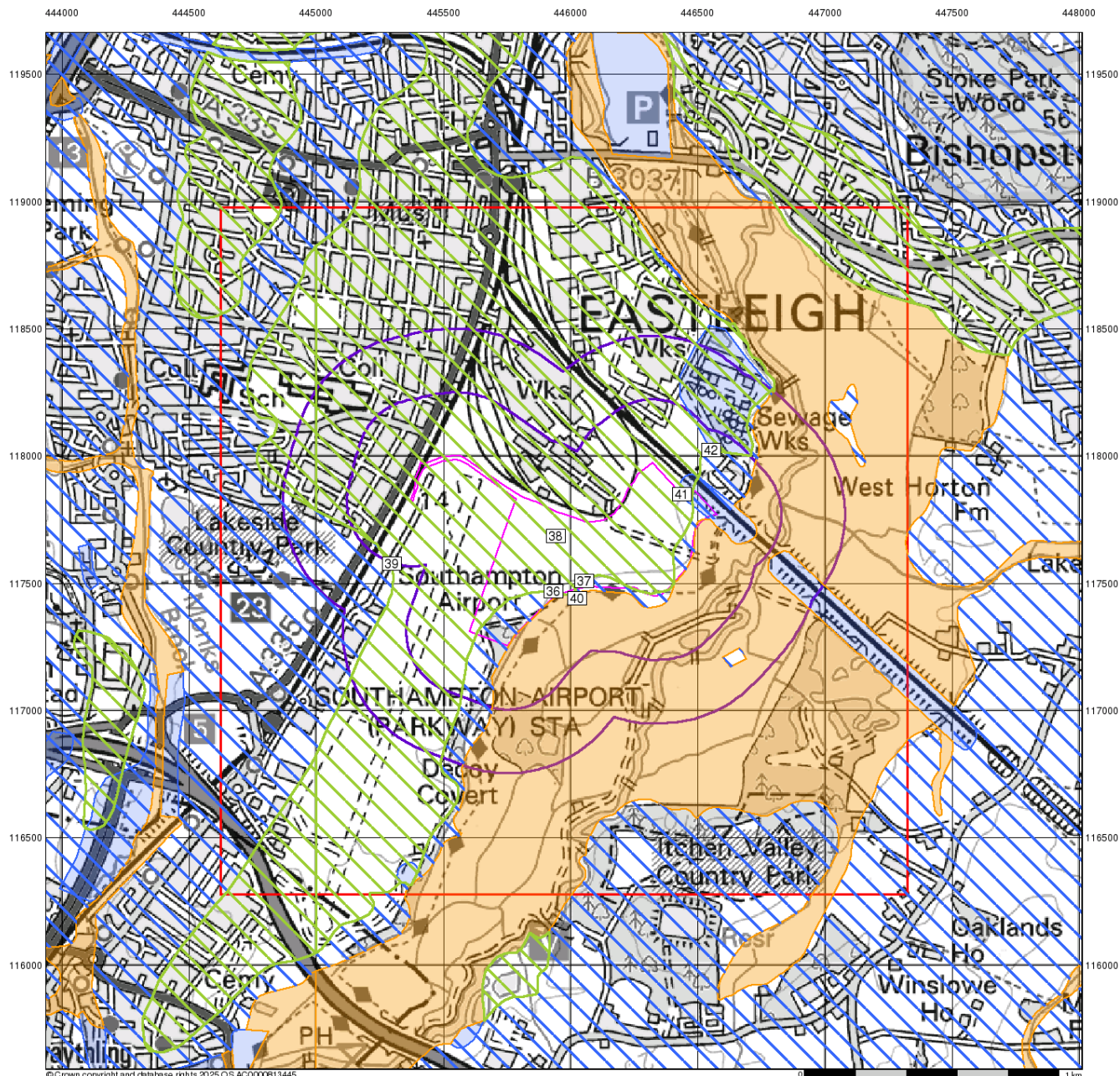
Mining and Ground Stability - Slice A



Order Details
Order Number: 366723883_1_1
Customer Ref: 4362
National Grid Reference: 445940, 117680
Slice: A
Site Area (Ha): 32.62
Search Buffer (m): 500

Site Details
Mitchell Way, Southampton, SO50 5QJ

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



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Ground Stability Data (1:50,000)

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Potential for Compressible Ground Stability Hazards

- High
- Moderate
- Low
- Very Low

Potential for Collapsible Ground Stability Hazards

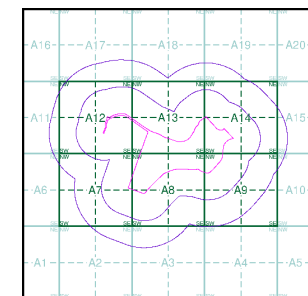
- High
- Moderate
- Low
- Very Low

Brine Pumping and Salt Mining

- Brine Pumping Related Feature
- Salt Mining Related Feature

- Point
- Polygon

Mining and Ground Stability - Slice A



Order Details

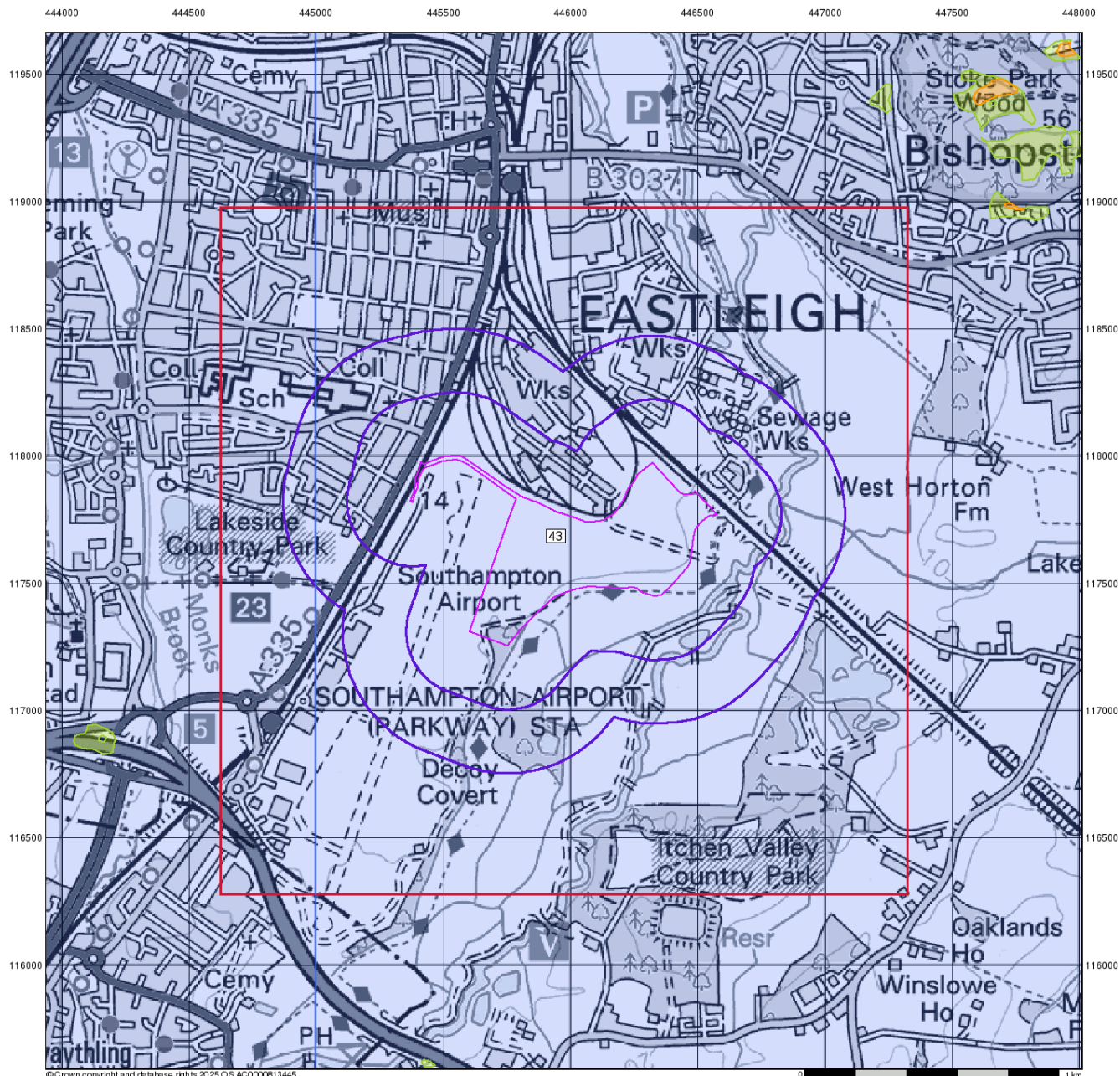
- Order Number: 366723883_1_1
- Customer Ref: 4362
- National Grid Reference: 445940, 117680
- Slice: A
- Site Area (Ha): 32.62
- Search Buffer (m): 500

Site Details

Mitchell Way, Southampton, SO50 5QJ



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0 1 km



Ground Stability Data (1:50,000)

General

- ◇ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- 8 Map ID

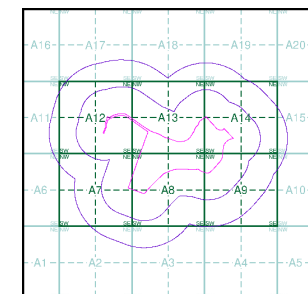
Potential for Landslide Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Potential for Ground Dissolution Stability Hazards

- ▧ High
- ▧ Low
- ▧ Moderate
- ▧ Very Low

Mining and Ground Stability - Slice A



Order Details

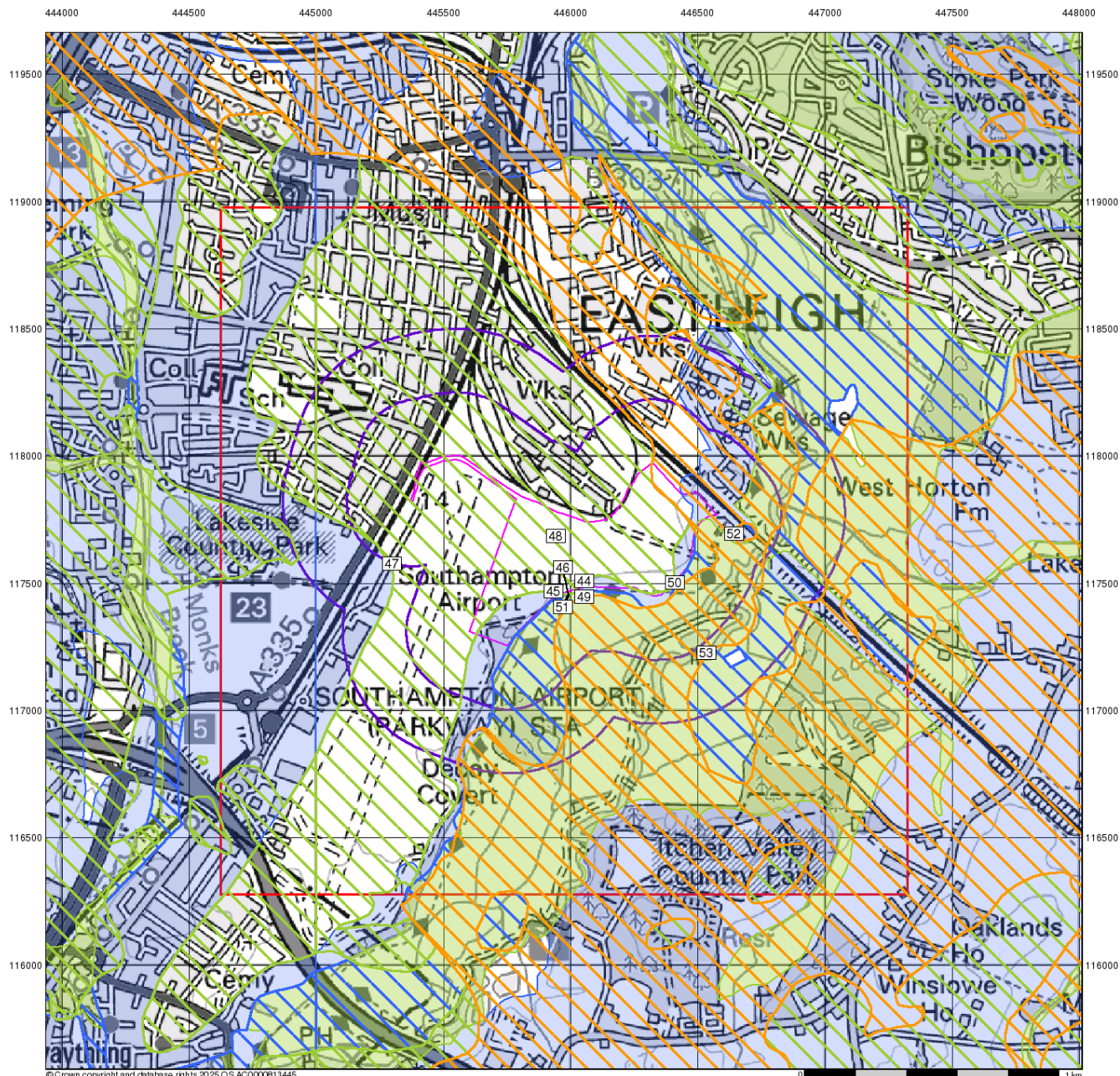
Order Number: 366723883_1_1
 Customer Ref: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details

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Ground Stability Data (1:50,000)

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

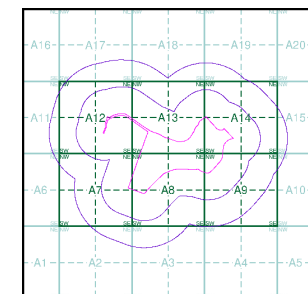
Potential for Running Sand Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Potential for Shrinking or Swelling Clay Ground Stability Hazards

- High
- Low
- Moderate
- Very Low

Mining and Ground Stability - Slice A



Order Details

Order Number: 366723883_1_1
 Customer Ref: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details

Mitchell Way, Southampton, SO50 5QJ

Landmark
 INFORMATION GROUP

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Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

366723883_1_1

Customer Reference:

4362

National Grid Reference:

445940, 117680

Slice:

A

Site Area (Ha):

32.62

Search Buffer (m):

500

Site Details:

Mitchell Way
Southampton
SO50 5QJ

Client Details:

Mr A Wilson
Geo2 Remediation Ltd
Coniston House
Louisa Street
Bradford
West Yorkshire
BD10 8NE

Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the number of data set features 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 Cavities Data, Historical Land Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data (1:50,000).	
Mining and Natural Cavities Data	1
The Mining and Natural Cavities Data section features data sets related to the existence of mining areas and their potential hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites and Potential Mining Areas which feature on the Historical Land Use Information (1:10,000) map.	
Historical Land Use Information (1:2,500)	3
The Historical Land Use Information (1:2,500) section contains data captured from analysis carried out by Landmark of 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, historically, the land uses were potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground stability has been included and plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also includes the Subterranean Features data set, which details various man-made and man-used underground spaces obtained from the Subterranea Britannica society.	
Historical Land Use Information (1:10,000)	5
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis carried out by Landmark of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th century, identifying potentially contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability has been included and plotted on the accompanying Historical Land Use Information (1:10,000) map.	
Ground Stability Data (1:50,000)	6
The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting features to 250m and plotted onto 3 separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of which Brine Pumping and Salt Mining Related Features are plotted, and subsidence insurance claims and insurance investigations data, which is not plotted.	
Historical Map List	8
The Historical Map List section details the historical mapping that has been analysed for your site, in relation to the Historical Land Use Information sections.	
Data Currency	9
Data Suppliers	10
Useful Contacts	11

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The brine subsidence data relating to the Droitwich 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.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m
Mining and Natural Cavities Data				
BGS Recorded Mineral Sites	pg 1	2	4	2
Coal Mining Affected Areas			n/a	n/a
Man Made Mining Cavities				
Mining Instability			n/a	n/a
Natural Cavities				
Non Coal Mining Areas of Great Britain				n/a
Potential Mining Areas				
Historical Land Use Information (1:2,500)				
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)	pg 3	7	8	n/a
Subterranean Features (100m)				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	pg 5	2	3	1
Former Marshes				
Potentially Infilled Land (Non-Water)	pg 5		3	1
Potentially Infilled Land (Water)	pg 5		1	1
Ground Stability Data (1:50,000)				
CBSCB Compensation District			n/a	n/a
Brine Pumping Related Features				
Brine Subsidence Solution Area				
Potential for Collapsible Ground Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Compressible Ground Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Ground Dissolution Stability Hazards	pg 6	Yes		n/a
Potential for Landslide Ground Stability Hazards	pg 6	Yes		n/a
Potential for Running Sand Ground Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 6	Yes	Yes	n/a
Salt Mining Related Features				



Report Version v53.0

Summary

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Recorded Mineral Sites Site Name: North Stoneham Farm Gravel Pit Location: North Stoneham, Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162025 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits, 1 Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	0	1	445808 117399
2	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162027 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	0	1	445542 118001
3	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162017 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	92	1	446266 118046
4	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Clay Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162019 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	143	1	445615 118134
5	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162016 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	194	1	446234 118146
6	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162028 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	227	1	446150 118128

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	BGS Recorded Mineral Sites Site Name: Chicken Hall Farm Gravel Pit Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 162018 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A14NE (NE)	325	1	446651 118144
8	BGS Recorded Mineral Sites Site Name: Eastleigh Rail Depot Location: Eastleigh, Hampshire Source: British Geological Survey, National Geoscience Information Service Reference: 10986 Type: Rail Depot Status: Active Operator: Aggregate Industries Uk Operator Location: Not Supplied Periodic Type: Not Available Geology: Quarry (Hard Rock) Commodity: Crushed Rock Positional Accuracy: Located by supplier to within 10m	A13NE (N)	381	1	446110 118290
	Coal Mining Affected Areas In an area which may not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Extractive Industries or Potential Excavations from 1950-1980 Use: Old Gravel Pit First Map Published 1951 Date: Last Map Published 1951 Date:	A8NW (SW)	0	-	445821 117429
10	Extractive Industries or Potential Excavations from 1950-1980 Use: The Itchen Navigation First Map Published 1951 Date: Last Map Published 1951 Date:	A8NW (S)	0	-	445811 117320
11	Extractive Industries or Potential Excavations from 1950-1980 Use: Filter Tanks First Map Published 1951 Date: Last Map Published 1963 Date:	A9NW (E)	0	-	446368 117624
12	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1951 Date: Last Map Published 1963 Date:	A14NW (NE)	0	-	446367 117975
13	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1951 Date: Last Map Published 1963 Date:	A13SE (NE)	0	-	446079 117754
14	Extractive Industries or Potential Excavations from 1950-1980 Use: The Itchen Navigation (Disused) First Map Published 1951 Date: Last Map Published 1951 Date:	A8NE (S)	0	-	446017 117477
15	Extractive Industries or Potential Excavations from 1950-1980 Use: Unspecified Pit First Map Published 1951 Date: Last Map Published 1951 Date:	A12NE (NW)	0	-	445573 117970
16	Extractive Industries or Potential Excavations from 1950-1980 Use: The Itchen Navigation (Disused) First Map Published 1951 Date: Last Map Published 1963 Date:	A8NE (SE)	1	-	446032 117474
17	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1951 Date: Last Map Published 1951 Date:	A8NW (S)	5	-	445842 117347
18	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1963 Date: Last Map Published N/A Date:	A8NE (SE)	5	-	446242 117476
19	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1963 Date: Last Map Published N/A Date:	A8NE (SE)	12	-	446298 117438

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Cutting First Map Published 1951 Date: Last Map Published 1951 Date:	A12SE (W)	18	-	445372 117909
21	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1963 Date: Last Map Published N/A Date:	A14SW (E)	25	-	446601 117762
22	Extractive Industries or Potential Excavations from 1950-1980 Use: Unspecified Deposited Material First Map Published 1951 Date: Last Map Published N/A Date:	A12NE (NW)	47	-	445570 118047
23	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1951 Date: Last Map Published 1951 Date:	A13SW (NW)	55	-	445791 117916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1911	A12NE (NW)	0	-	445575 117971
25	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1911 - 1938	A8NW (SW)	0	-	445806 117400
26	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1911	A13NE (N)	84	-	446083 118107
27	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1897	A13NE (NE)	110	-	446286 118085
28	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1897	A12NE (NW)	147	-	445616 118138
29	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1897	A14NW (NE)	320	-	446644 118142
30	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NE (N)	84	-	446083 118107
31	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NE (NE)	110	-	446286 118085
32	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12NE (NW)	147	-	445616 118138
33	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A14NW (NE)	320	-	446644 118142
34	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NW (NE)	99	-	446354 118067
35	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NW (NE)	279	-	446416 118235

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.				
36	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
37	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
38	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
39	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
40	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
41	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (E)	0	1	446436 117848
42	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14NW (NE)	173	1	446551 118023
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
43	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
44	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
45	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
46	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
47	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
48	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SE)	0	1	445942 117684
49	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446052 117447
50	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A9NW (E)	0	1	446410 117501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (S)	0	1	445989 117457
52	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A14SW (E)	89	1	446640 117695
53	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A9SW (SE)	224	1	446533 117228
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	446053 117507
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NW (S)	0	1	445931 117468
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NW (W)	217	1	445297 117577

The following mapping has been analysed for Historical Land Use Information (1:2,500):

1:2,500	Mapsheet	Published Date
Ordnance Survey Plan	SU4416	1951
Ordnance Survey Plan	SU4418	1951
Ordnance Survey Plan	SU4517	1951
Ordnance Survey Plan	SU4517	1951
Ordnance Survey Plan	SU4517	1951
Ordnance Survey Plan	SU4517	1951
Ordnance Survey Plan	SU4616	1963
Ordnance Survey Plan	SU4616	1963
Ordnance Survey Plan	SU4617	1963
Ordnance Survey Plan	SU4617	1963
Ordnance Survey Plan	SU4617	1963
Ordnance Survey Plan	SU4617	1963
Ordnance Survey Plan	SU4516	1964
Ordnance Survey Plan	SU4516	1964
Ordnance Survey Plan	SU4618	1964
Ordnance Survey Plan	SU4618	1964

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

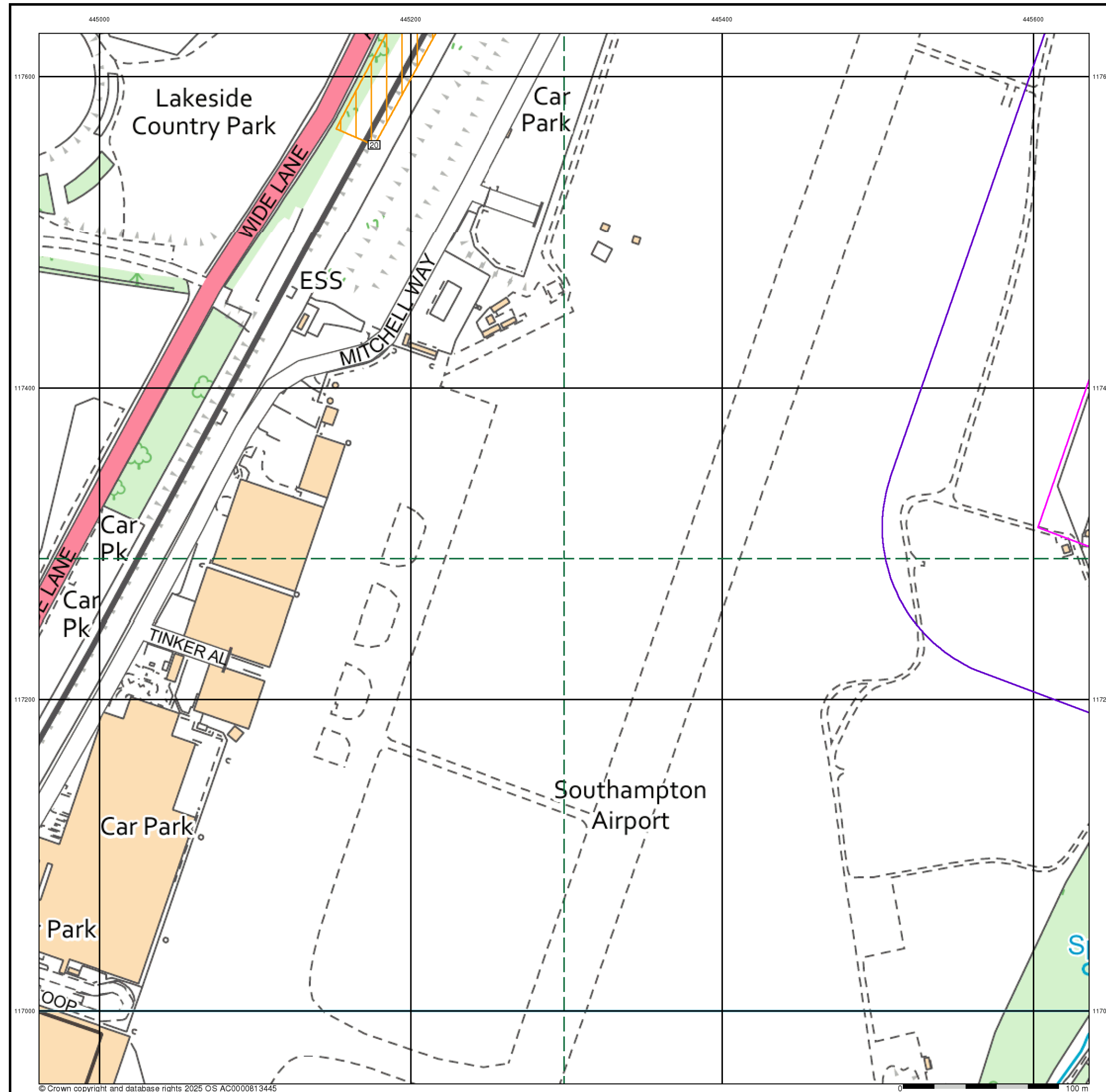
1:10,560	Mapsheet	Published Date
Hampshire & Isle Of Wight	058_00	1871
Hampshire & Isle Of Wight	057_00	1872
Hampshire & Isle Of Wight	057_SE	1897
Hampshire & Isle Of Wight	058_SW	1897
Hampshire & Isle Of Wight	058_SW	1910
Hampshire & Isle Of Wight	057_SE	1911
Hampshire & Isle Of Wight	057_SE	1938
Hampshire & Isle Of Wight	058_SW	1939
Ordnance Survey Plan	SU41NE	1963
Ordnance Survey Plan	SU41NW	1963
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SU41NW	1989
Ordnance Survey Plan	SU41NE	1990

Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	March 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 Ove Arup & Partners	June 1998	Not Applicable
Natural Cavities Stantec UK Ltd	December 2023	Bi-Annually
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) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 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	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
The Coal Authority	 The Coal Authority
Ove Arup	
Stantec UK Ltd	
Wardell Armstrong	 wardell armstrong your earth our world
Johnson Poole & Bloomer	

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 Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk



General

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

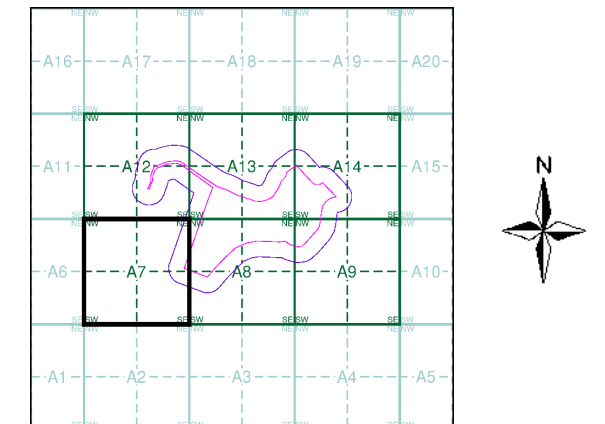
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909			
Extractive Industries Activity from 1893 - 1915			
Extractive Industries Activity from 1906 - 1937			
Extractive Industries Activity from 1924 - 1949			
Extractive Industries Activity from 1950 - 1980			

Subterranean Features

	Point	Line	Polygon
Subterranean Features			

Mining and Ground Stability - Segment A7

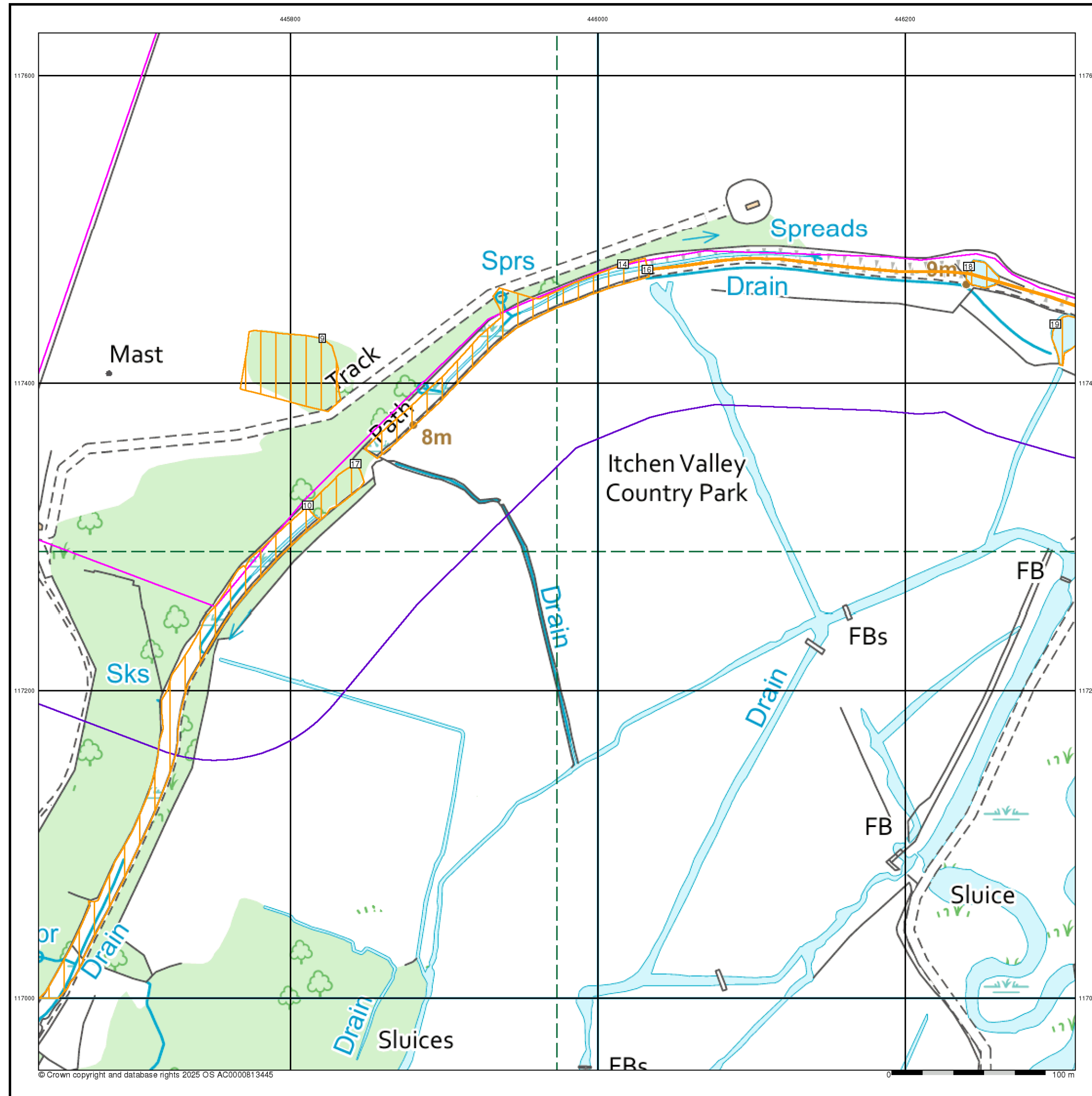


Order Details

Order Number:	366723883_1_1
Customer Ref:	4362
National Grid Reference:	445940, 117680
Slice:	A
Site Area (Ha):	32.62
Plot Buffer (m):	100

Site Details

Mitchell Way, Southampton, SO50 5QJ



Geo²TM

Historical Land Use Information (1:2,500)

General

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

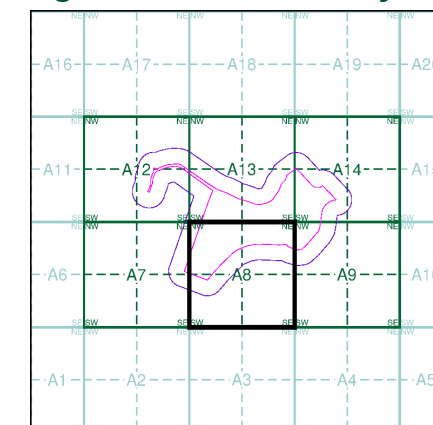
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

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Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A8



Order Details

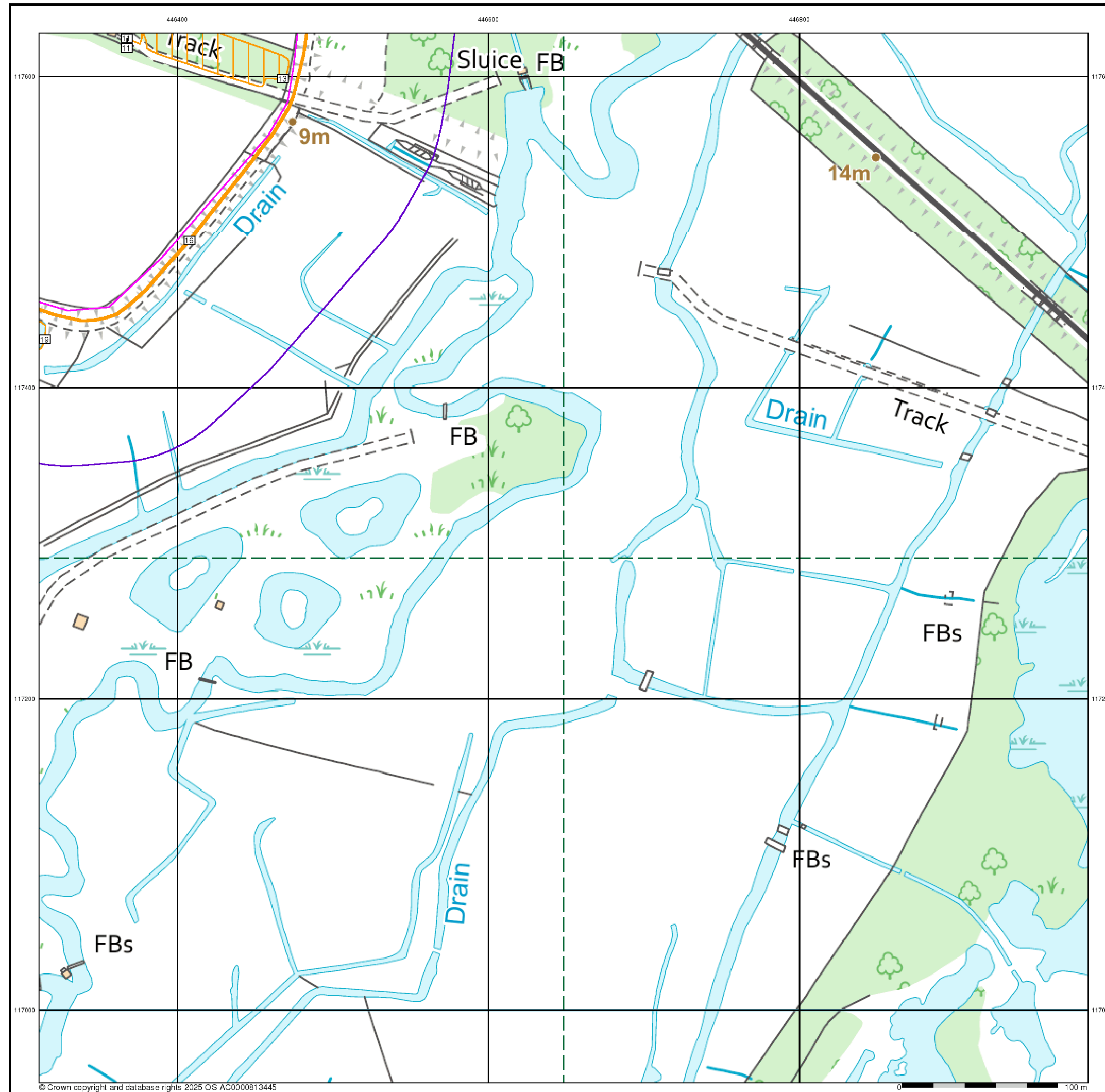
Order Number: 366723883_1_1
Customer Ref: 4362
National Grid Reference: 445940, 117680
Slice: A
Site Area (Ha): 32.62
Plot Buffer (m): 100

Site Details

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Historical Land Use Information (1:2,500)

General

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

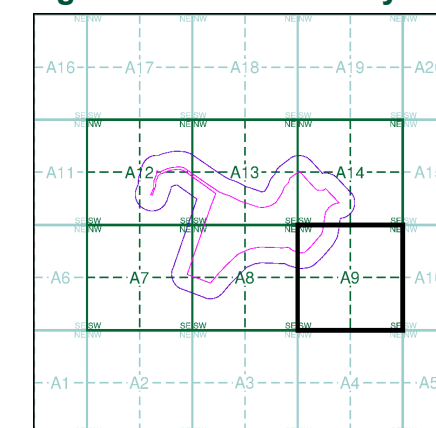
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A9



Order Details

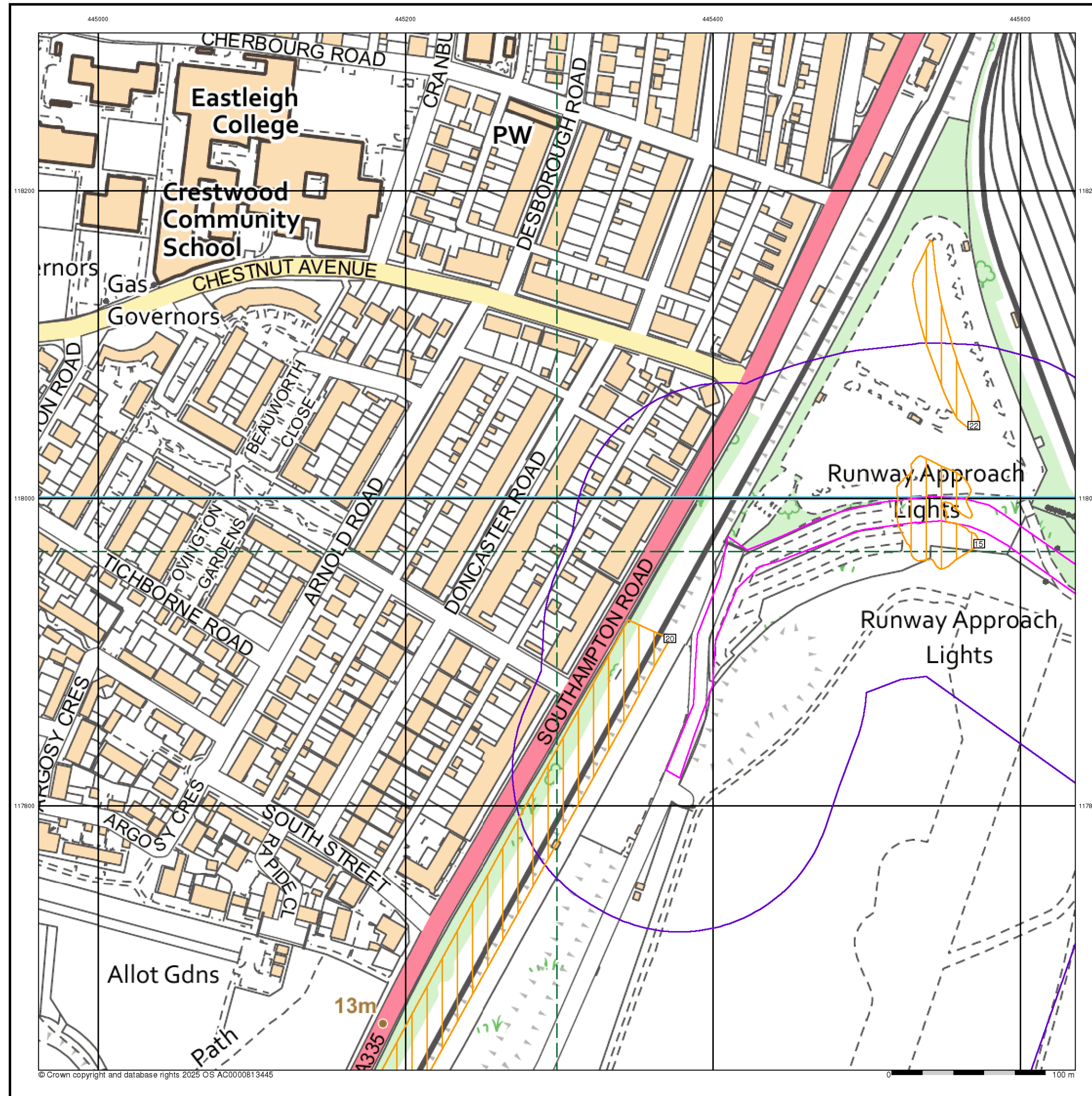
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Customer Ref: 4362
National Grid Reference: 445940, 117680
Slice: A
Site Area (Ha): 32.62
Plot Buffer (m): 100

Site Details

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Historical Land Use Information (1:2,500)

General

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

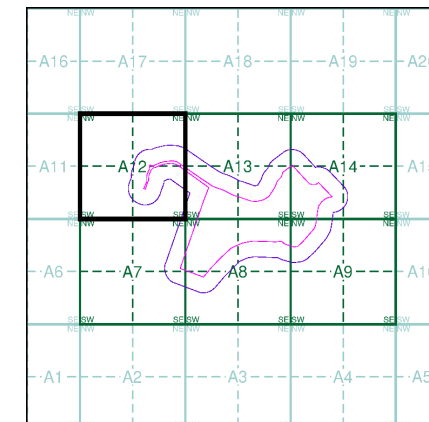
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A12



Order Details

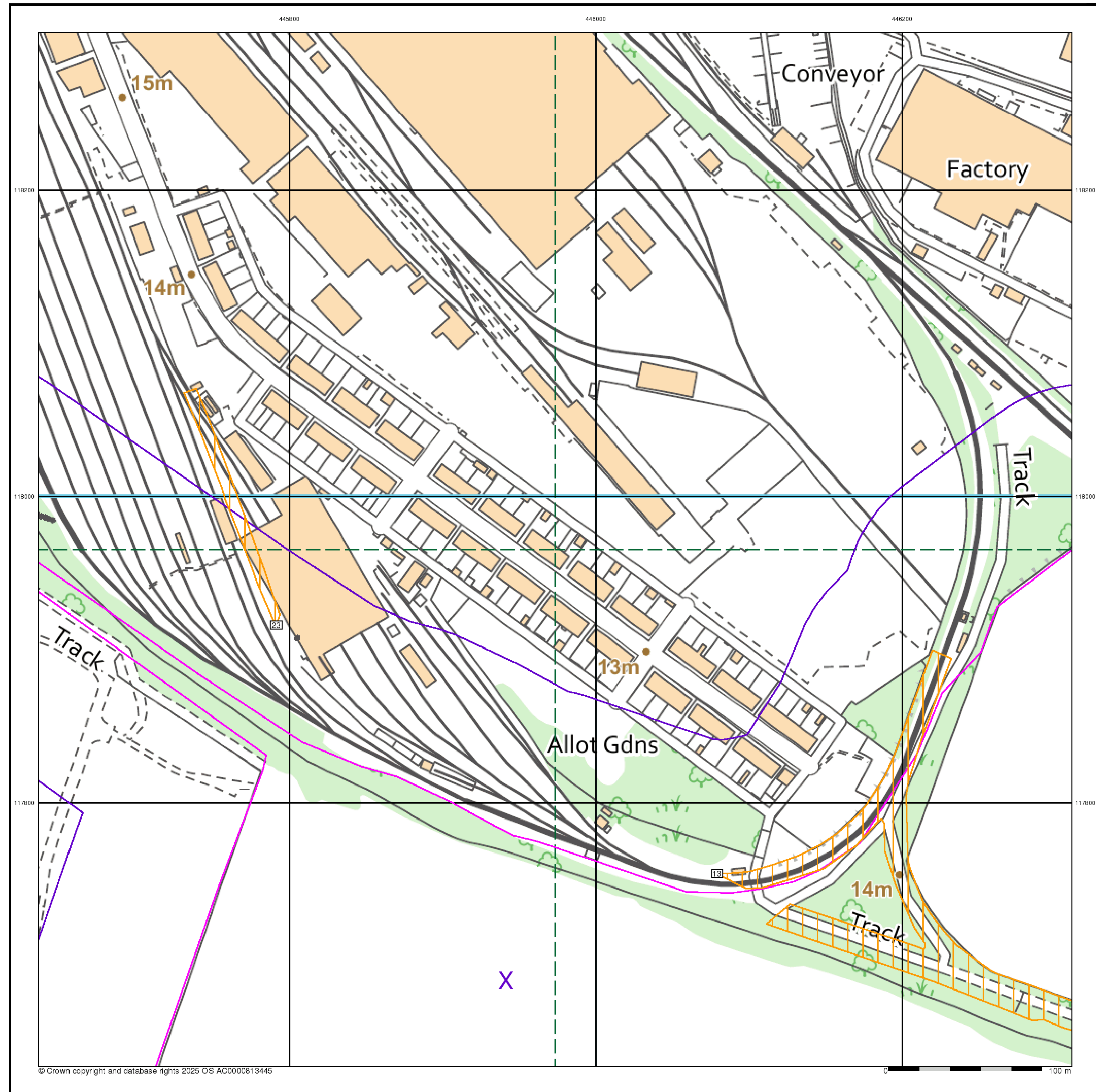
Order Number: 366723883_1_1
Customer Ref: 4362
National Grid Reference: 445940, 117680
Slice: A
Site Area (Ha): 32.62
Plot Buffer (m): 100

Site Details

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Historical Land Use Information (1:2,500)

General

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

Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	▤
Extractive Industries Activity from 1906 - 1937	▲	—	▥
Extractive Industries Activity from 1924 - 1949	▲	—	▦
Extractive Industries Activity from 1950 - 1980	▲	—	▧

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	- - -	■

Mining and Ground Stability - Segment A13

Order Details

Order Number:	366723883_1_1
Customer Ref:	4362
National Grid Reference:	445940, 117680
Slice:	A
Site Area (Ha):	32.62
Plot Buffer (m):	100

Site Details

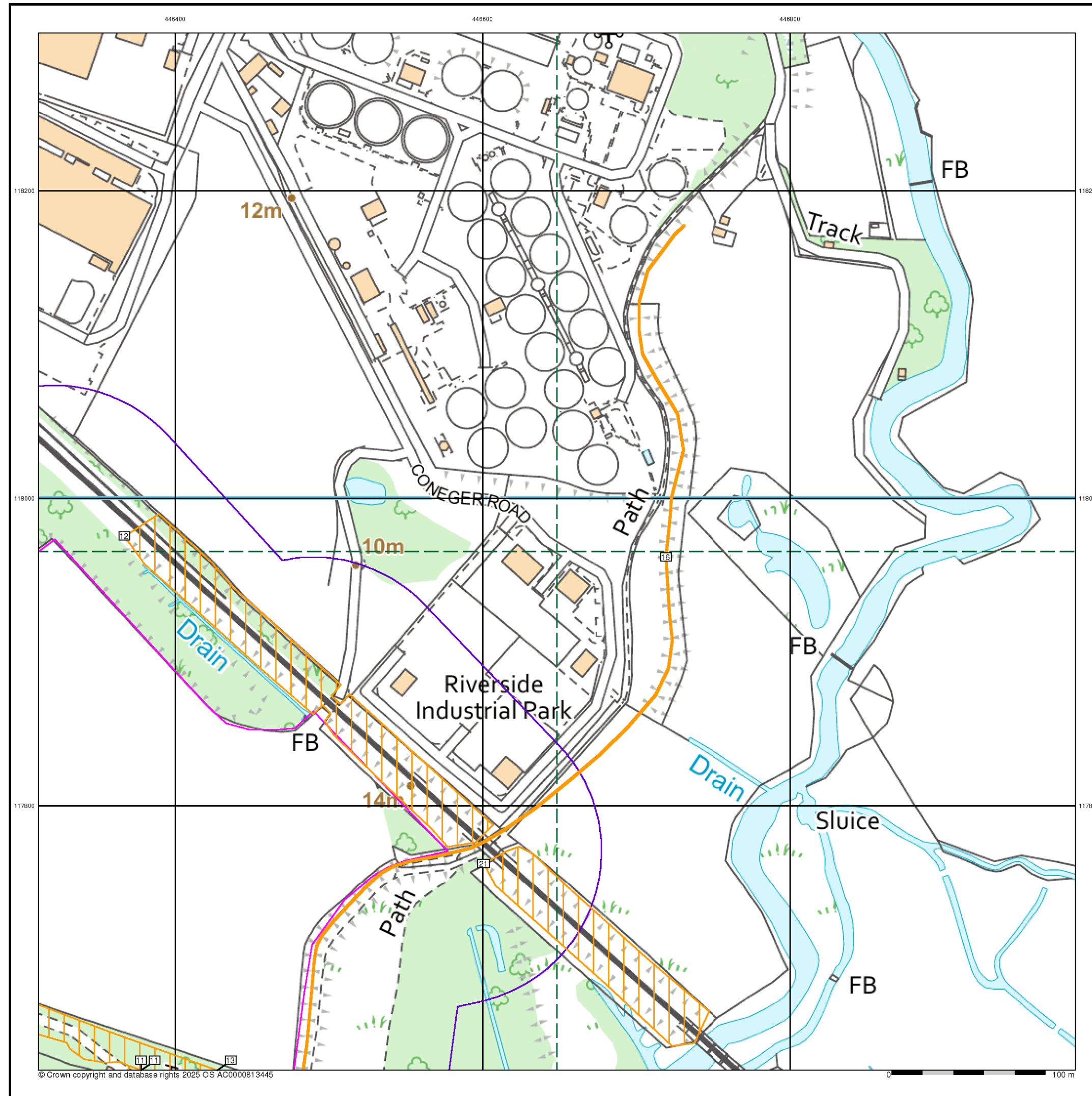
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Historical Land Use Information (1:2,500)

General

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

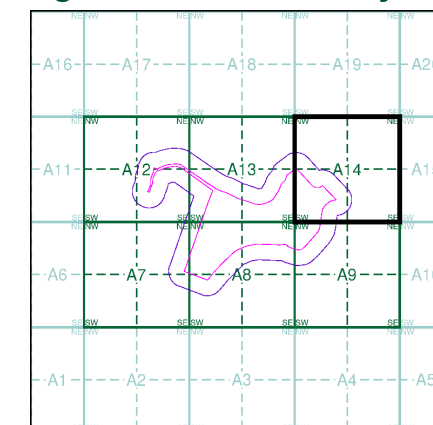
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A14



Order Details

Order Number: 366723883_1_1
Customer Ref: 4362
National Grid Reference: 445940, 117680
Slice: A
Site Area (Ha): 32.62
Plot Buffer (m): 100

Site Details

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Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WGR	Worked Ground (Undivided)	Void	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
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Not Supplied - Quaternary
	RTD1	River Terrace Deposits, 1	Clay and Silt	Not Supplied - Quaternary
	TUFA	Tufa	Tufa, Calcareous	Not Supplied - Quaternary
	RTDU	River Terrace Deposits (Undifferentiated)	Clay and Silt	Not Supplied - Quaternary
	HEAD	Head	Gravel, Sand, Silt and Clay	Not Supplied - Quaternary
	RTD3	River Terrace Deposits, 3	Sand and Gravel	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	EA	Earnley Sand Formation	Sand, Silt and Clay	Not Supplied - Lutetian
	LC	London Clay Formation	Clay, Silt and Sand	Not Supplied - Ypresian
	WTT	Wittering Formation	Sand, Silt and Clay	Not Supplied - Ypresian
	WHI	Whitecliff Sand Member	Sand	Not Supplied - Palaeogene



Geology 1:50,000 Maps

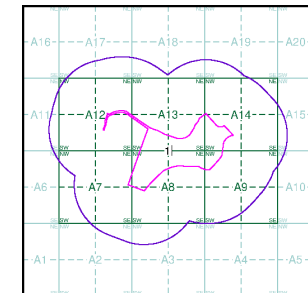
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published 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:	1
Map Sheet No:	315
Map Name:	Southampton
Map Date:	1987
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



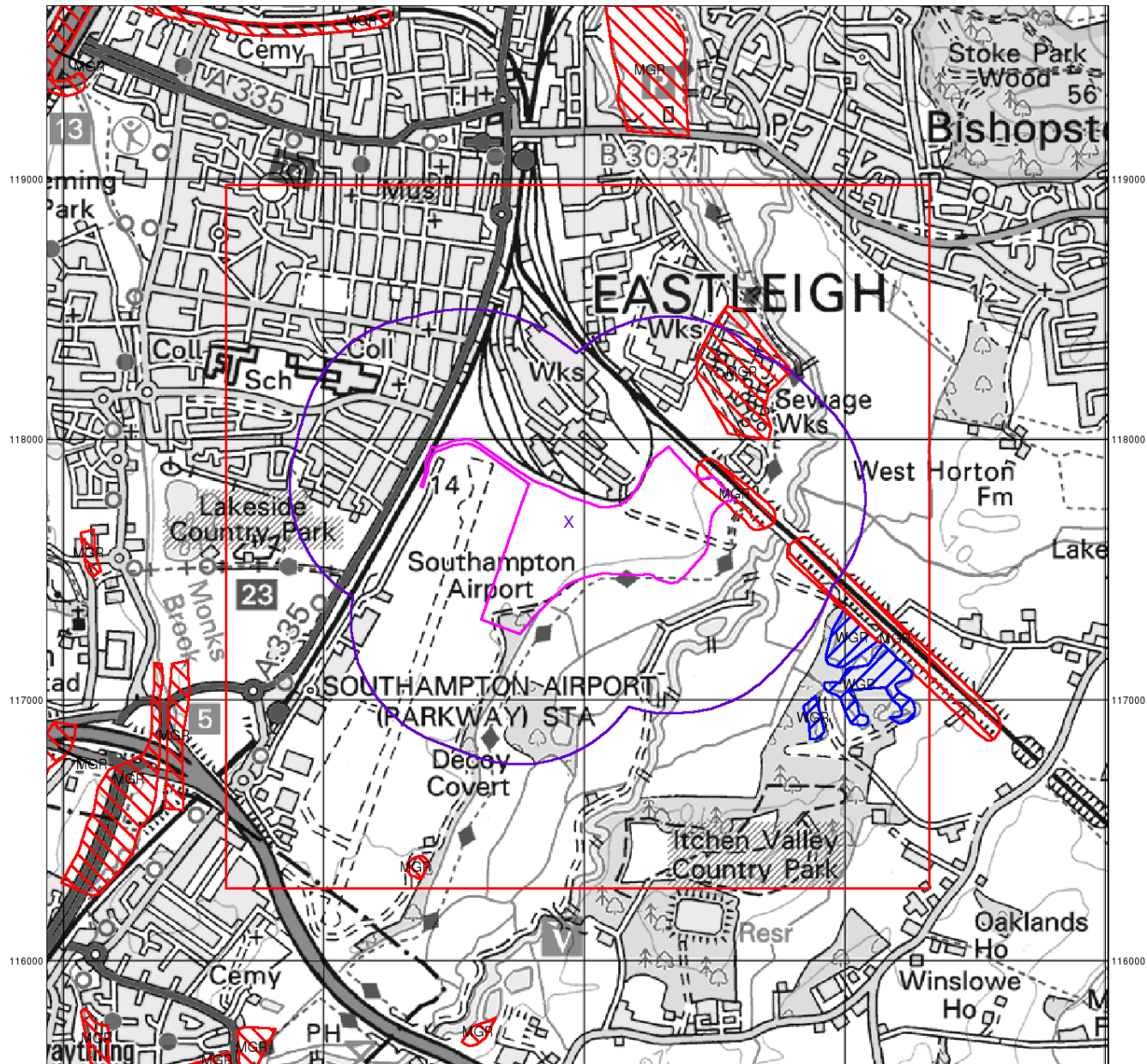
Order Details:

Order Number:	366723883_1_1
Customer Reference:	4362
National Grid Reference:	445940, 117680
Slice:	A
Site Area (Ha):	32.62
Search Buffer (m):	500

Site Details:

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444000 445000 446000 447000 448000



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Artificial Ground and Landslip

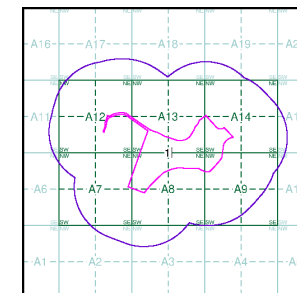
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial Ground and Landslip Map - Slice A



Order Details:

Order Number: 366723883_1_1
 Customer Reference: 4362
 National Grid Reference: 445940, 117680
 Slice: A
 Site Area (Ha): 32.62
 Search Buffer (m): 500

Site Details:

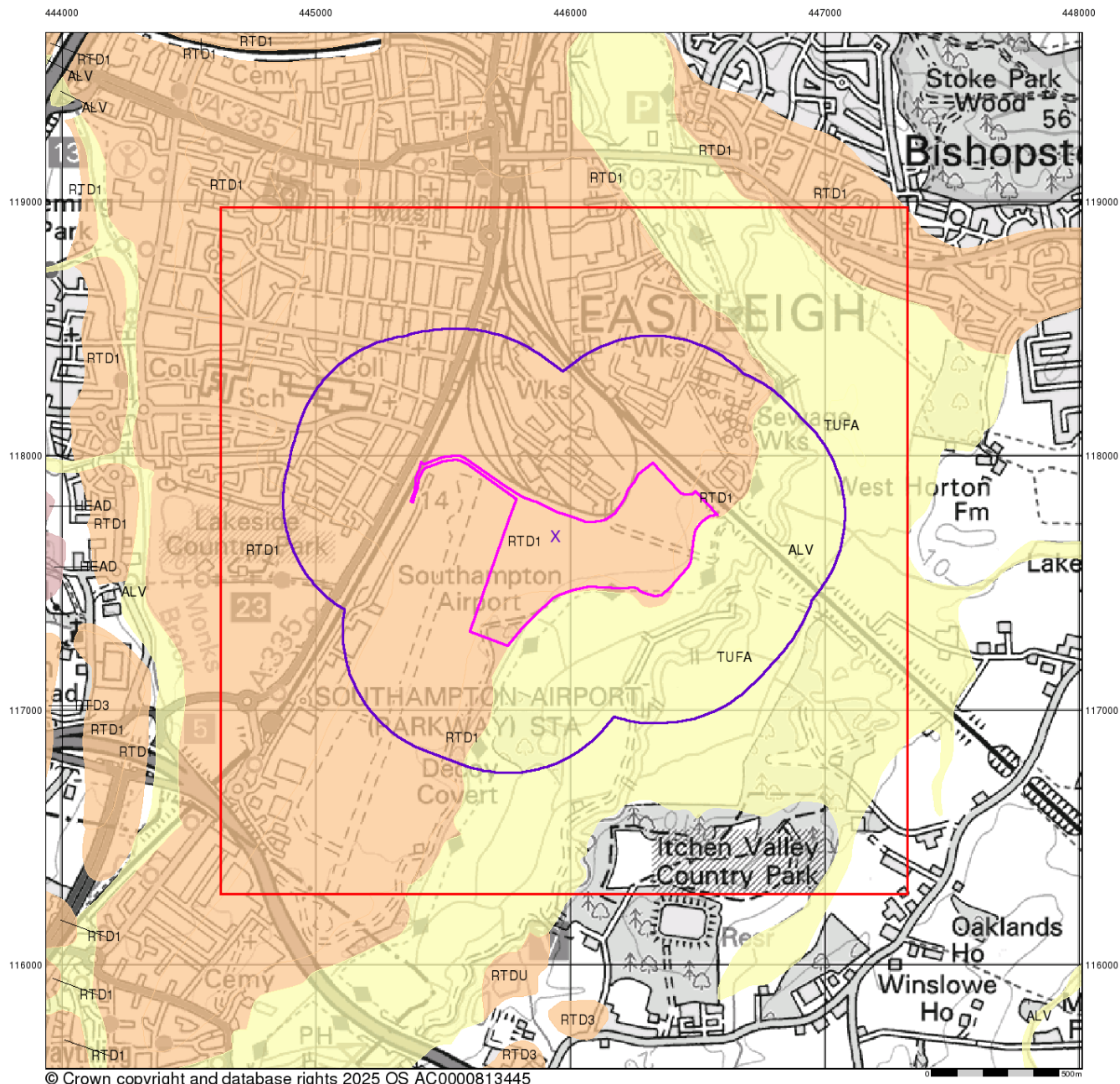
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Page 2 of 5



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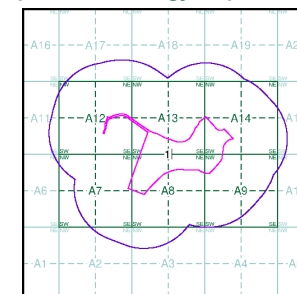
Superficial Geology

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 A



Order Details:

Order Number: 366723883_1_1
 Customer Reference: 4362
 National Grid Reference: 445940, 117680
 Slice: A
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Site Details:

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