

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

332995318_1_1

Customer Reference:

085447

National Grid Reference:

315540, 955060

Slice:

A

Site Area (Ha):

12.64

Search Buffer (m):

1000

Site Details:

Site at 315680, 955050

Client Details:

Mr M Lane
Curtins Consulting Ltd
1a Bedford Road
Edinburgh
EH4 3BL

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	18
Hazardous Substances	-
Geological	19
Industrial Land Use	25
Sensitive Land Use	26
Data Currency	27
Data Suppliers	31
Useful Contacts	32

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.

Copyright Notice

© Landmark Information Group Limited 2024. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and/or other Data providers, whose Copyright material has been included in this Report. © Environment Agency & United Kingdom Research and Innovation 2024. © Natural Resources Wales & United Kingdom Research and Innovation 2024.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

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.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by Stantec UK Ltd. In no event shall Stantec UK Ltd or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2024. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3	Yes			
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 3				1
Substantiated Pollution Incident Register					
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability	pg 3	Yes	n/a	n/a	n/a
Drift Deposits	pg 3	1	n/a	n/a	n/a
Source Protection Zones					
River Flood Data (Scotland)				n/a	n/a
OS Water Network Lines	pg 4	11	12	19	77
Waste					
BGS Recorded Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 18	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 18		1	6	2
Potentially Infilled Land (Water)	pg 18		1	3	
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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					
Geological					
BGS 1:625,000 Solid Geology	pg 19	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 19	Yes	Yes		Yes
BGS Recorded Mineral Sites	pg 20		2	7	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability	pg 22	Yes	n/a	n/a	n/a
Man-Made Mining Cavities	pg 22				4
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 23	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 23	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 23	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 23	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 24	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 24	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 24	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries					
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 25			2	4
Points of Interest - Public Infrastructure	pg 25			2	
Points of Interest - Recreational and Environmental					
Gas Pipelines					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
National Scenic Areas					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest	pg 26			1	
Special Areas of Conservation					
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: Limited Potential for Groundwater Flooding to Occur	A12SW (NE)	0	1	315800 955300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (W)	0	1	315535 955056
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NE (S)	0	1	315535 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	0	1	315850 955100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (NE)	0	1	315700 955200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SW (E)	0	1	316000 955100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SE (NE)	0	1	315650 955150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SE (NE)	0	1	315750 955250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SW (E)	10	1	315800 955150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (E)	16	1	315950 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (E)	21	1	316150 955056
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (E)	66	1	316150 955050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SW)	86	1	315350 954950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (E)	89	1	316200 955050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (W)	102	1	315300 955056
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (W)	102	1	315300 955050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (W)	114	1	315300 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SW)	117	1	315400 954750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SW)	143	1	315350 954800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (W)	152	1	315250 955056
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (W)	159	1	315250 955100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (W)	160	1	315250 955000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (E)	167	1	316300 955050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (SW)	170	1	315300 954850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SE)	192	1	315950 954800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (E)	194	1	316300 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (S)	196	1	315450 954600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (W)	202	1	315200 955050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (SW)	208	1	315250 954850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (SW)	212	1	315350 954650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (NW)	213	1	315250 955200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	217	1	315400 954600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (SW)	229	1	315300 954700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8SE (SE)	235	1	316250 954700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (S)	243	1	315450 954550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (NW)	251	1	315200 955200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11NE (N)	254	1	315550 955450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (W)	272	1	315150 954950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8SE (SE)	279	1	316300 954650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7NW (SW)	282	1	315200 954800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (S)	285	1	315500 954500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (E)	300	1	316350 954900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A11SW (NW)	302	1	315150 955250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8SW (SE)	327	1	316050 954700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SE (S)	335	1	315500 954450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (S)	335	1	315535 954450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	377	1	316250 954750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A3NE (S)	385	1	315535 954400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11NE (N)	387	1	315750 955700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	402	1	315000 955056
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	405	1	315000 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (SW)	421	1	315050 954800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10SE (W)	428	1	315000 955200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A3NE (S)	435	1	315535 954350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8SE (SE)	442	1	316200 954650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A6NE (W)	455	1	314950 955000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A3NE (S)	485	1	315535 954300
	Nearest Surface Water Feature	A11SE (NE)	0	-	315759 955181
	River Quality Name: Not Supplied GQA Grade: River Quality A Reach: Not Supplied Estimated Distance (km): Not Supplied Flow Rate: Not Supplied Flow Type: Not Supplied Year: 1990	A6NE (SW)	554	2	314914 954743
	Groundwater Vulnerability Geological Classification: Minor or Moderately Permeable Aquifer - Fractured or potentially fractured rocks which do not have a high primary permeability or other formations of variable permeability Soil Classification: Not classified Map Sheet: Map of Scotland Scale: 1:625,000	A7NE (W)	0	2	315535 955056
	Drift Deposits Drift Deposit: Low permeability drift deposits which include till, head, peat, lacustrine deposits, clay-with-flints and brick earths Map Sheet: Map of Scotland Scale: 1:625,000	A7NE (W)	0	2	315535 955056
	River Flood Data (Scotland) None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 297.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8NW (E)	0	3	315880 954990
2	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 264.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	0	3	315759 955181
3	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	0	3	315730 955233
4	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 215.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	0	3	315743 955236
5	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A7NE (S)	0	3	315552 954806
6	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A7NE (S)	0	3	315558 954809
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 346.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A7NE (SE)	0	3	315645 954858
8	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8NW (E)	0	3	315860 954978
9	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NW)	0	3	315505 955104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 218.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NW)	0	3	315507 955105
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	0	3	315735 955224
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	1	3	315730 955233
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 283.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A7NW (SW)	3	3	315413 955003
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 292.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A7NE (S)	5	3	315509 954784
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 436.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A7NW (W)	9	3	315396 955044
16	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	12	3	315725 955242
17	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	105	3	315680 955323
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A11SE (NE)	105	3	315653 955328

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 372.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SE (NE)	144	3	315661 955357
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A7SW (S)	153	3	315437 954652
21	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: River Thurso Primacy: 1	A12SE (E)	238	3	316354 955250
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A12SE (E)	238	3	316354 955250
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A12SE (E)	238	3	316306 955343
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 382.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8SW (SE)	290	3	315783 954599
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 523.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8SW (SE)	290	3	315962 954696
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A7SE (S)	291	3	315625 954516
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8NE (E)	317	3	316367 954883

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A10SE (W)	355	3	315052 955111
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A12NE (NE)	374	3	316198 955696
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 222.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A8NE (E)	375	3	316442 954889
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 223.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11SW (NW)	405	3	315184 955406
32	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 37.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (NW)	408	3	315268 955444
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 492.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A7SE (S)	410	3	315671 954407
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A7SE (S)	411	3	315672 954406
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A10SE (NW)	412	3	315058 955278
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A12NE (NE)	425	3	316317 955667

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 565.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A12NE (NE)	428	3	316321 955667
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (NW)	428	3	315214 955437
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A11NW (NW)	431	3	315222 955444
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (NW)	445	3	315254 955478
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (NW)	468	3	315244 955498
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NE (N)	490	3	315533 955681
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NE (N)	503	3	315524 955691
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A11NW (NW)	516	3	315188 955522
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (SE)	561	3	315928 954368

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A11NW (NW)	562	3	315170 955565
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 323.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (NW)	562	3	315231 955600
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (SE)	564	3	315922 954364
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (SE)	564	3	315923 954365
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (S)	566	3	315830 954312
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (S)	566	3	315838 954317
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: Underground Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A11NW (NW)	566	3	315168 955568
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NE (N)	566	3	315451 955724
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 347.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NE (N)	567	3	315483 955741

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 212.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3NE (S)	571	3	315735 954259
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A3NE (S)	571	3	315735 954259
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 184.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A11NW (NW)	571	3	315166 955573
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 283.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SE (N)	589	3	315709 955880
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A16SW (NE)	591	3	316101 955958
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 340.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A11NW (N)	612	3	315321 955705
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 297.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A16SW (NE)	614	3	316083 955983
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 307.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16SW (NE)	614	3	316083 955983
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3NE (S)	630	3	315550 954156

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3NE (S)	633	3	315545 954153
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 229.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16SE (NE)	638	3	316176 955989
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3NE (S)	668	3	315774 954170
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 241.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A3NE (S)	668	3	315774 954170
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 217.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3NE (S)	670	3	315770 954166
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 363.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	(NE)	718	3	316555 955840
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SE (S)	727	3	315580 954061
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 183.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SE (S)	730	3	315575 954058
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A10NE (NW)	755	3	315083 955738

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A15NE (N)	795	3	315731 956120
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SE (S)	831	3	315560 953955
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NE (NE)	837	3	316348 956139
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NE (NE)	847	3	316337 956154
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NE (NE)	847	3	316337 956154
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 295.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NE (NE)	848	3	316336 956156
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 163.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NE (NE)	849	3	316340 956156
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 202.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SW (N)	851	3	315319 955977
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 313.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SW (NW)	852	3	315108 955863

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 270.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A14SE (NW)	852	3	315037 955823
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SW (N)	854	3	315318 955979
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A16NW (N)	855	3	315905 956221
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SE (N)	857	3	315500 956076
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SE (N)	857	3	315495 956073
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 129.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15SW (N)	858	3	315315 955983
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	859	3	315557 956106
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A16NW (N)	861	3	315900 956227
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	861	3	315642 956152

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 178.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NW (N)	861	3	315900 956227
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	862	3	315645 956154
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NE (SE)	886	3	316226 954157
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 57.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NE (SE)	889	3	316226 954157
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A4NW (SE)	889	3	316104 954086
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 245.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (SE)	895	3	316097 954081
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 111.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NW (SE)	895	3	316104 954086
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4SW (S)	905	3	315892 953963
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4SW (S)	906	3	315888 953960

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 204.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4NE (SE)	906	3	316185 954117
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A4SW (S)	909	3	315873 953950
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 240.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Burn of Achanarras Catchment Name: River Thurso Primacy: 1	A4SW (S)	913	3	315875 953947
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A4SW (S)	913	3	315875 953947
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A10NW (NW)	915	3	314656 955582
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SW (S)	939	3	315439 953849
106	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: River Thurso Primacy: 1	A2SE (SW)	940	3	315015 953988
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NW (N)	954	3	316048 956326
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NW (N)	954	3	316048 956326

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 2	A16NW (N)	964	3	316042 956336
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	967	3	315491 956195
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 175.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	968	3	315499 956199
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SE (S)	970	3	315524 953815
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 150.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NE (N)	973	3	315488 956199
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 154.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A2SE (SW)	973	3	315061 953922
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A2SE (SW)	974	3	315059 953923
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NW (N)	988	3	315253 956096
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 125.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A15NW (N)	992	3	315252 956100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 121.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A3SW (S)	995	3	315190 953844
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 309.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: River Thurso Primacy: 1	A10NW (NW)	999	3	314622 955676

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: The Highland Council - Data has not been requested from this authority		0	4	315535 955056
120	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1971	A12SE (E)	246	-	316358 955256
121	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A7NW (SW)	304	-	315186 954773
122	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1971	A12NE (NE)	333	-	316336 955445
123	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1971	A11NE (N)	337	-	315526 955504
124	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1971	A11NE (N)	362	-	315583 955563
125	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A8NE (E)	369	-	316365 954825
126	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1971	A12NW (NE)	391	-	315890 955745
127	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A3NE (S)	630	-	315582 954159
128	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1976	A4NE (SE)	968	-	316306 954111
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1960	A11SE (NE)	1	-	315695 955214
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1907	A8NE (E)	322	-	316372 954887
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1907	A7NW (W)	325	-	315108 954911
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1960	A6NE (SW)	361	-	315101 954833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Middle Old Red Sandstone (Undifferentiated)	A7NE (W)	0	1	315535 955056
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: no data Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (S)	0	1	315535 955000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: no data Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (W)	0	1	315535 955056
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: no data Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (E)	243	1	316301 955356
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: no data Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A15SE (N)	627	1	315535 956000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: no data Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A4SW (S)	923	1	315901 953947
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: no data Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A2SE (SW)	938	1	315000 954000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Hill Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194094 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A12SW (NE)	77	1	316084 955393
134	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Hill Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194093 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A12NW (NE)	155	1	315936 955509
135	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Hill Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194096 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A12SE (E)	252	1	316358 955268
136	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Black Pool Location: Spittal, Halkirk, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 84812 Type: Opencast Status: Ceased Operator: Dale And Toffingall Estate (Major Threipland) Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A7NW (SW)	308	1	315181 954777
137	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Mains Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194092 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A11NE (N)	338	1	315531 955508
138	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Hill Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194095 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A12NE (NE)	355	1	316358 955447

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spittal Mains Quarries Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 180143 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A8NE (E)	364	1	316377 954839
140	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Spital Mains Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194091 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A11NE (N)	365	1	315590 955570
141	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Achomhairle Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194090 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A12NW (NE)	394	1	315901 955751
142	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Buolinach Quarry Location: Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 180140 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	629	1	315588 954160
143	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Achnaharras Quarry Location: Spittal, Halkirk, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 84810 Type: Opencast Status: Ceased Operator: Dale And Toftingall Estate (Major Threipland) Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A6SE (SW)	631	1	314970 954465
144	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pothouse Well Quarry Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 180141 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A4NW (SE)	633	1	315936 954293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	BGS Recorded Mineral Sites Site Name: Spittal Quarry Location: Spittal, Watten, Wick, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 180156 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Spital Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A4NE (SE)	964	1	316322 954124
146	BGS Recorded Mineral Sites Site Name: The Shean Location: Harpsdale, Halkirk, Thurso, Caithness-Shire Source: British Geological Survey, National Geoscience Information Service Reference: 194016 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Devonian Geology: Lybster Flagstone Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A10SW (W)	999	1	314460 955386
	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				
	Mining Instability Mining Evidence: Conclusive Metaliferous Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A7NE (W)	0	-	315500 955056
	Man-Made Mining Cavities Easting: 315000 Northing: 954500 Distance: 587 Quadrant Reference: A6 Quadrant Reference: SE Bearing Ref: SW Cavity Type: Lead, Zinc Commodity: Lead; Zinc Solid Geology Detail: Middle Old Red Sandstone Superficial Geology No Details Detail:	A6SE (SW)	587	5	315000 954500
	Man-Made Mining Cavities Easting: 315000 Northing: 954400 Distance: 642 Quadrant Reference: A2 Quadrant Reference: NE Bearing Ref: SW Cavity Type: Galena, Lead Commodity: Galena, Lead Solid Geology Detail: Middle Old Red Sandstone Superficial Geology No Details Detail:	A2NE (SW)	642	5	315000 954400
	Man-Made Mining Cavities Easting: 314800 Northing: 954800 Distance: 652 Quadrant Reference: A6 Quadrant Reference: NE Bearing Ref: W Cavity Type: Not supplied Commodity: Lead Solid Geology Detail: Middle Old Red Sandstone Superficial Geology No Details Detail:	A6NE (W)	652	5	314800 954800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining Cavities Easting: 314800 Northing: 954800 Distance: 652 Quadrant Reference: A6 Quadrant Reference: NE Bearing Ref: W Cavity Type: Not supplied Commodity: Lead Solid Geology Detail: Middle Old Red Sandstone Superficial Geology No Details Detail:	A6NE (W)	652	5	314800 954800
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Non Coal Mining Areas of Great Britain Risk: Likely Source: British Geological Survey, National Geoscience Information Service	A7NW (SW)	59	1	315375 954803
	Non Coal Mining Areas of Great Britain Risk: Highly Likely Source: British Geological Survey, National Geoscience Information Service	A7SW (SW)	159	1	315321 954719
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315486 955000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315474 955021
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315474 955021
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315486 955000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SW (NE)	61	1	316086 955323

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7SW (SW)	192	1	315366 954661
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	200	1	316188 955466
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315474 955021
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NE (SW)	0	1	315486 955000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	243	1	316301 955356
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (S)	0	1	315535 955000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NE (W)	0	1	315535 955056
	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	A7NE (W)	0	1	315535 955056
	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	A7NE (W)	0	1	315500 955050
	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	A7NE (S)	0	1	315525 955000
	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	A7NE (S)	0	1	315535 955000
	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	A7NE (W)	0	1	315535 955056
	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	A7NE (W)	0	1	315500 955050
	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	A7NE (S)	0	1	315525 955000
	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	A7NE (S)	0	1	315535 955000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
147	Points of Interest - Manufacturing and Production Name: Mine Shaft Location: KW12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A7SW (SW)	347	6	315168 954704
147	Points of Interest - Manufacturing and Production Name: Mine Shaft Location: KW12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A7SW (SW)	368	6	315146 954702
148	Points of Interest - Manufacturing and Production Name: Achanarras Quarry (Slate) Location: KW12 Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A6SE (SW)	532	6	315037 954548
149	Points of Interest - Manufacturing and Production Name: Quarry Location: KW12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A6SE (SW)	663	6	314874 954590
149	Points of Interest - Manufacturing and Production Name: Achanarras Quarry (Slate) Location: KW12 Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to an adjacent address or location	A6SE (SW)	670	6	314874 954570
150	Points of Interest - Manufacturing and Production Name: Workings (Dis) Location: KW12 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A2SE (S)	946	6	315084 953942
151	Points of Interest - Public Infrastructure Name: Spoil Heap Location: KW1 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8NE (E)	479	6	316446 954748
151	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: KW1 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A8SE (E)	480	6	316437 954740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	<p>Sites of Special Scientific Interest</p> <p>Name: Achanarras Quarry Multiple Areas: N Total Area (m2): 397139.08 Source: NatureScot Reference: 13 Designation Details: Geological Designation Date: 29th October 2010 Date Type: Designated</p>	A7SW (SW)	359	7	315196 954606

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Scottish Environment Protection Agency - Head Office The Highland Council	November 2023 October 2017	Annually Annual Rolling Update
Discharge Consents Scottish Environment Protection Agency - North Region	April 2002	
Enforcement and Prohibition Notices Scottish Environment Protection Agency - North Region	March 2013	
Integrated Pollution Controls Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region	February 1998 March 2002	
Local Authority Pollution Prevention and Controls Scottish Environment Protection Agency - North Region	March 2002	Not Applicable
Local Authority Pollution Prevention and Control Enforcements Scottish Environment Protection Agency - North Region	June 2001	Variable
Nearest Surface Water Feature Ordnance Survey	November 2023	
Prosecutions Relating to Authorised Processes Scottish Environment Protection Agency - North Region	March 2013	
Prosecutions Relating to Controlled Waters Scottish Environment Protection Agency - North Region	March 2013	
Registered Radioactive Substances Scottish Environment Protection Agency - North Region Scottish Environment Protection Agency - Head Office	February 1998 January 1998	
River Quality Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region	December 1990 December 1990	Not Applicable Not Applicable
Water Abstractions Scottish Government - Agriculture, Environment and Fisheries Department	February 2004	
Water Industry Act Referrals Scottish Environment Protection Agency - North Region	April 1996	
Groundwater Vulnerability Scottish Environment Protection Agency - North Region Scottish Environment Protection Agency - Head Office	December 1995 December 1995	Not Applicable
Drift Deposits Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region	December 1995 December 1995	Not Applicable Not Applicable
OS Water Network Lines Ordnance Survey	October 2023	Quarterly
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Integrated Pollution Control Registered Waste Sites Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region	March 2002 March 2002	Not Applicable Not Applicable
Local Authority Landfill Coverage The Highland Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites The Highland Council	October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region Scottish Environment Protection Agency - North Region - Aberdeen Office Scottish Environment Protection Agency - North Region - Elgin Office Scottish Environment Protection Agency - North Region - Fort William Office Scottish Environment Protection Agency - North Region - Fraserburgh Office Scottish Environment Protection Agency - North Region - Orkney Islands Office Scottish Environment Protection Agency - North Region - Shetland Islands Office Scottish Environment Protection Agency - North Region - Thurso Office Scottish Environment Protection Agency - North Region - Western Isles Office	March 2006 March 2006 March 2006 March 2006 March 2006 March 2006 March 2006 March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Registered Waste Transfer Sites Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region Scottish Environment Protection Agency - North Region - Aberdeen Office Scottish Environment Protection Agency - North Region - Elgin Office Scottish Environment Protection Agency - North Region - Fort William Office Scottish Environment Protection Agency - North Region - Fraserburgh Office Scottish Environment Protection Agency - North Region - Orkney Islands Office Scottish Environment Protection Agency - North Region - Shetland Islands Office Scottish Environment Protection Agency - North Region - Thurso Office Scottish Environment Protection Agency - North Region - Western Isles Office	April 2018 April 2018 April 2018 April 2018 April 2018 April 2018 April 2018 April 2018 April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Scottish Environment Protection Agency - Head Office Scottish Environment Protection Agency - North Region Scottish Environment Protection Agency - North Region - Aberdeen Office Scottish Environment Protection Agency - North Region - Elgin Office Scottish Environment Protection Agency - North Region - Fort William Office Scottish Environment Protection Agency - North Region - Fraserburgh Office Scottish Environment Protection Agency - North Region - Orkney Islands Office Scottish Environment Protection Agency - North Region - Shetland Islands Office Scottish Environment Protection Agency - North Region - Thurso Office Scottish Environment Protection Agency - North Region - Western Isles Office	June 2015 June 2015 June 2015 June 2015 June 2015 June 2015 June 2015 June 2015 June 2015 June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements The Highland Council - Planning Department	April 2016	Variable
Planning Hazardous Substance Consents The Highland Council - Planning Department	April 2016	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	June 2023	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	October 2023	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	October 2023	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	December 2023	Quarterly
Points of Interest - Education and Health PointX	December 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2023	Quarterly
Points of Interest - Public Infrastructure PointX	December 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2023	Quarterly
Sensitive Land Use	Version	Update Cycle
Ancient Woodland NatureScot	October 2023	Bi-Annually
Areas of Adopted Green Belt The Highland Council	August 2023	Quarterly
Areas of Unadopted Green Belt The Highland Council	August 2023	Quarterly
Environmentally Sensitive Areas Scottish Government	August 2023	
Forest Parks Forestry Commission	May 2023	Not Applicable
Local Nature Reserves The Highland Council	August 2023	Bi-Annually
Marine Nature Reserves NatureScot	October 2023	Bi-Annually
National Nature Reserves NatureScot	August 2023	Bi-Annually
National Parks Scottish Government	February 2018	Bi-Annually
National Scenic Areas Scottish Government	November 2023	Bi-Annually
Nitrate Vulnerable Zones Scottish Government	March 2023	Annually
Ramsar Sites NatureScot	October 2023	Bi-Annually
Sites of Special Scientific Interest NatureScot	October 2023	Bi-Annually
Special Areas of Conservation NatureScot	October 2023	Bi-Annually
Special Protection Areas NatureScot	October 2023	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 <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
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	Scottish Environment Protection Agency - Head Office Erskine Court, The Castle Business Park, Stirling, Stirlingshire, FK9 4TR	Telephone: 01786 457700 Fax: 01786 446885
3	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
4	The Highland Council Council Offices, Glenurquhart Road, Inverness, Invernesshire, IV3 5NX	Telephone: 01463 702000 Fax: 01463 702830 Website: www.highland.gov.uk
5	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
6	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
7	NatureScot Great Glen House, Leachkin Road, Inverness, IV3 8NW	Telephone: 01463 725000 Email: enquiries@nature.scot Website: www.nature.scot
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention and Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Hazardous Substances

- COMAH Site
- Explosive Site
- NIHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

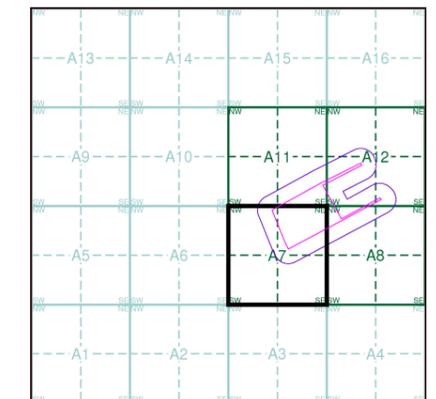
Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- Integrated Pollution Control Registered Waste Site
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A7

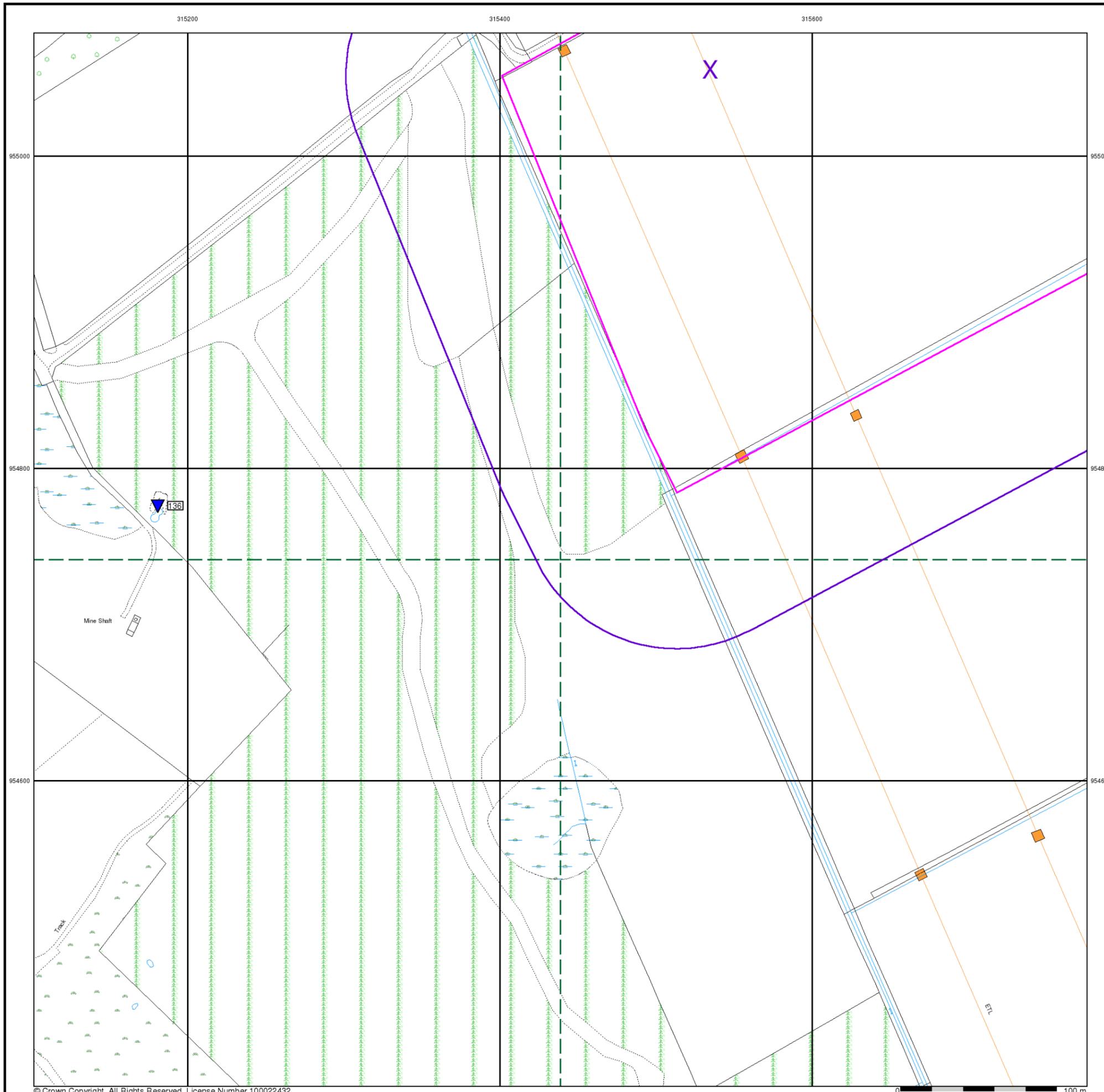


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Plot Buffer (m): 100

Site Details

Site at 315680, 955050



General

- Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- 8 Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- ◆ Discharge Consent
- ▲ Enforcement or Prohibition Notice
- ▲ Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- ▲ Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- ▼ Prosecution Relating to Authorised Processes
- ▼ Prosecution Relating to Controlled Waters
- ▲ Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- ◆ Water Abstraction
- ◆ Water Industry Act Referral

Hazardous Substances

- ✕ COMAH Site
- ✕ Explosive Site
- ✕ NIHHS Site
- ✕ Planning Hazardous Substance Consent
- ✕ Planning Hazardous Substance Enforcement

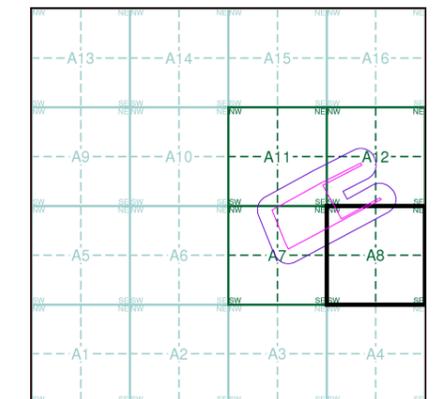
Waste

- ▼ BGS Recorded Landfill Site (Location)
- ▲ BGS Recorded Landfill Site
- ▲ Integrated Pollution Control Registered Waste Site
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- ▲ Potentially Infilled Land (Water)
- ▲ Potentially Infilled Land (Water)
- ▼ Potentially Infilled Land (Water)
- Registered Landfill Site
- ▲ Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Geological

- ▼ BGS Recorded Mineral Site

Site Sensitivity Map - Segment A8

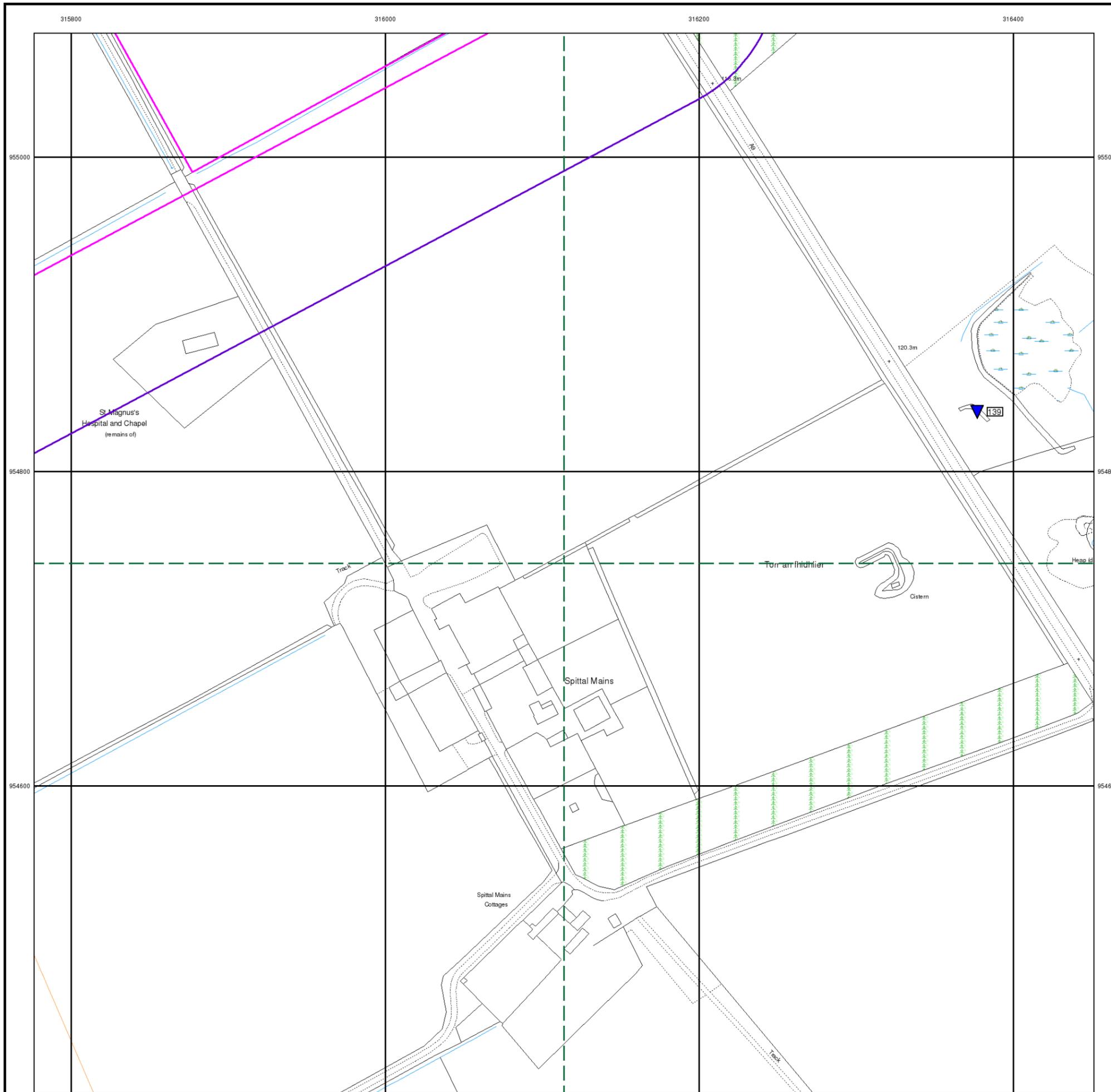


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Plot Buffer (m): 100

Site Details

Site at 315680, 955050



General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral
- COMAH Site
- NiHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- Integrated Pollution Control Registered Waste Site
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

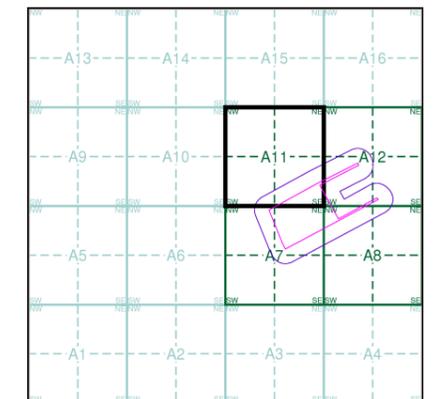
Hazardous Substances

- Explosive Site
- NiHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A11

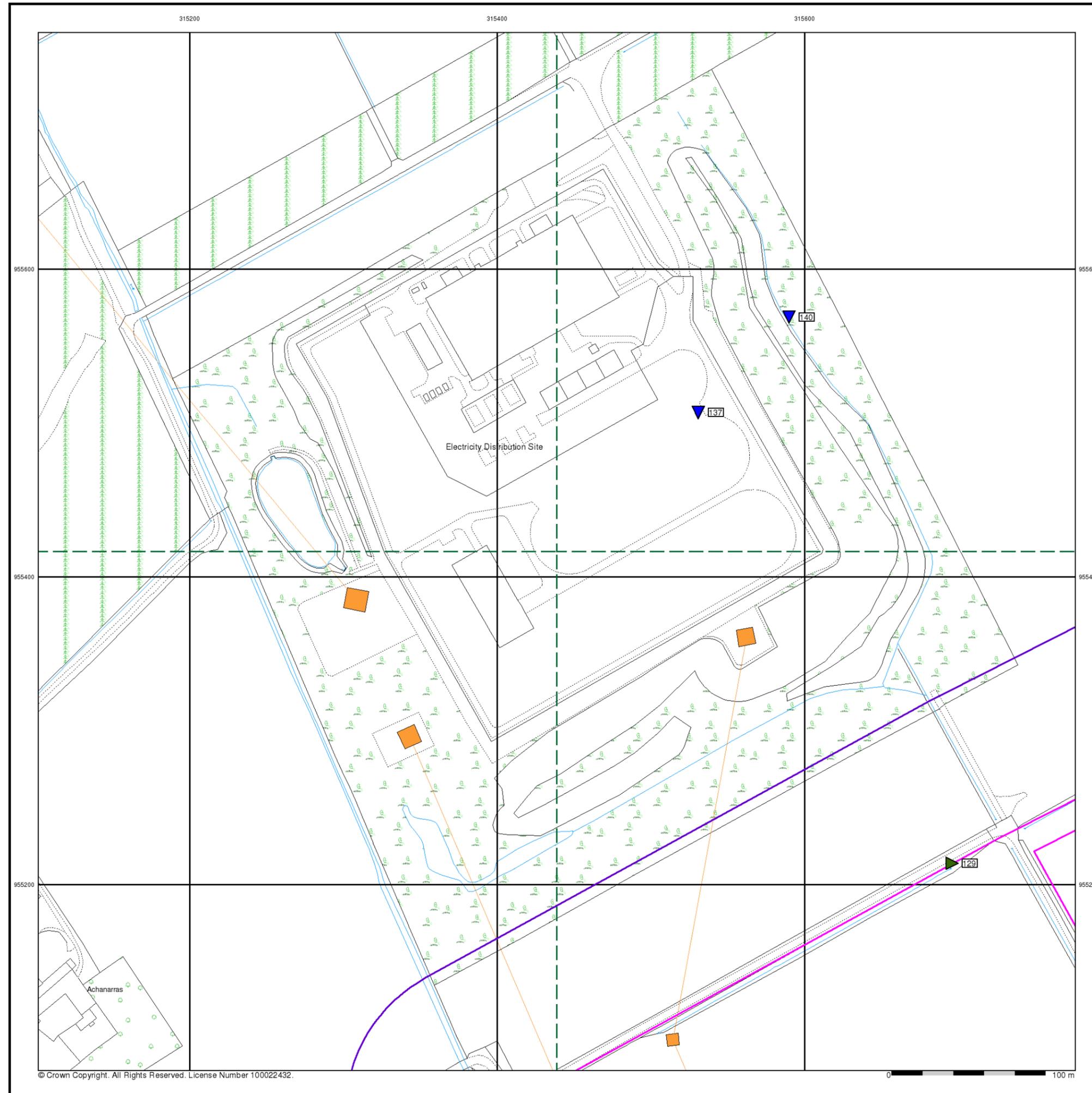


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Plot Buffer (m): 100

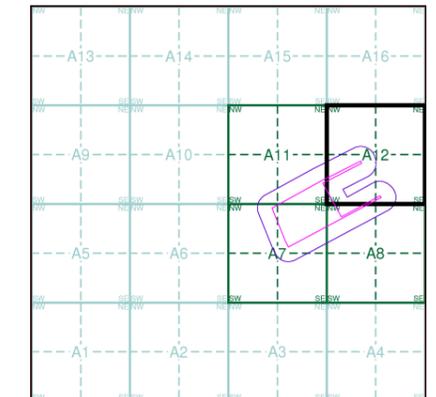
Site Details

Site at 315680, 955050



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
 - COMAH Site
 - NiHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - Integrated Pollution Control Registered Waste Site
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- Explosive Site
 - Geological
 - BGS Recorded Mineral Site

Site Sensitivity Map - Segment A12

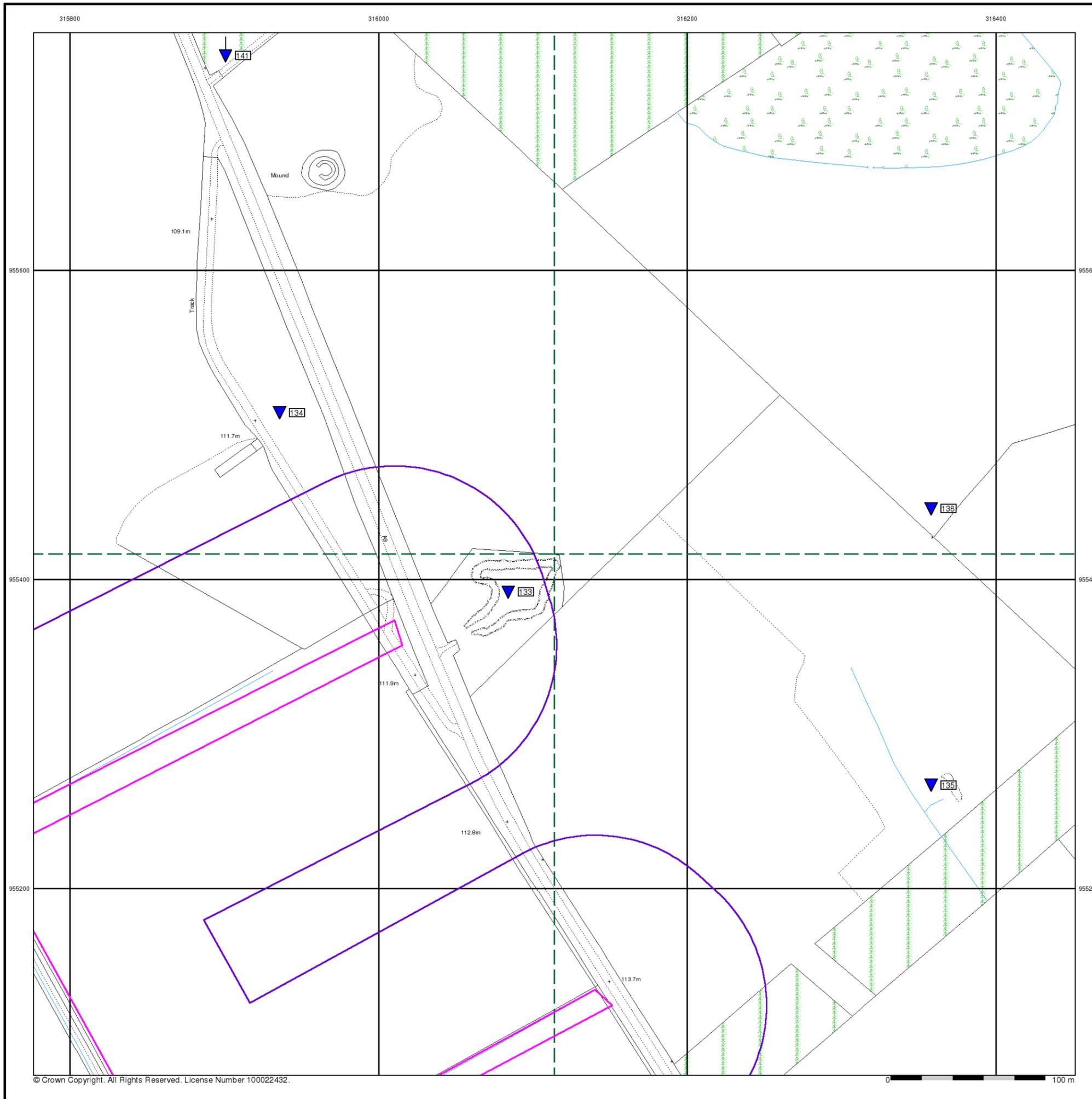


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Plot Buffer (m): 100

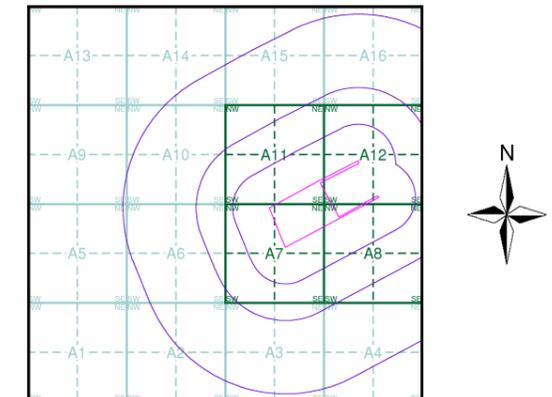
Site Details

Site at 315680, 955050



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention and Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - Integrated Pollution Control Registered Waste Site
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A

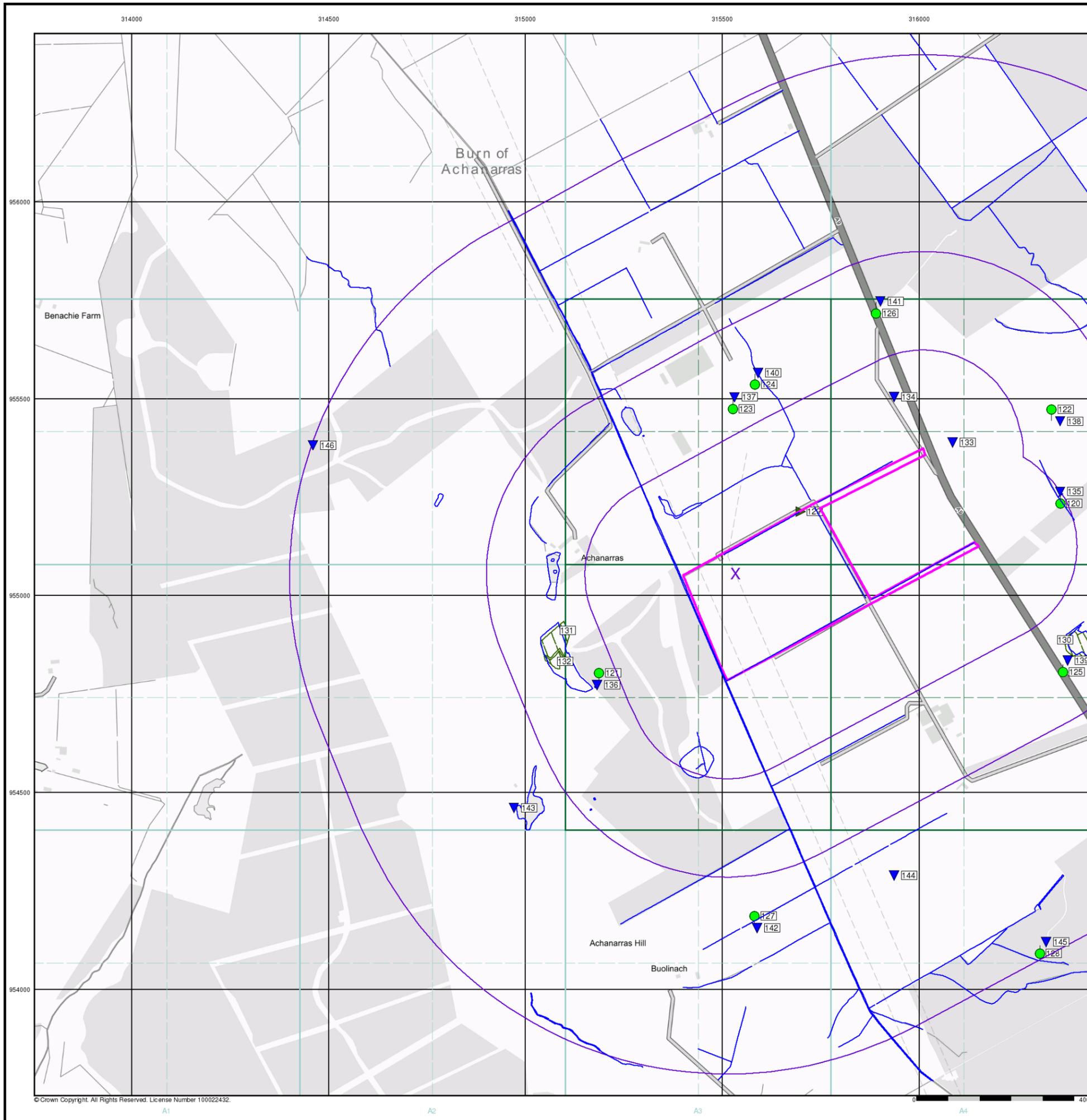


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050





Industrial Land Use Map

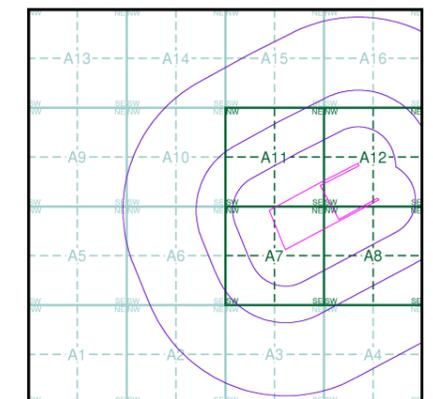
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

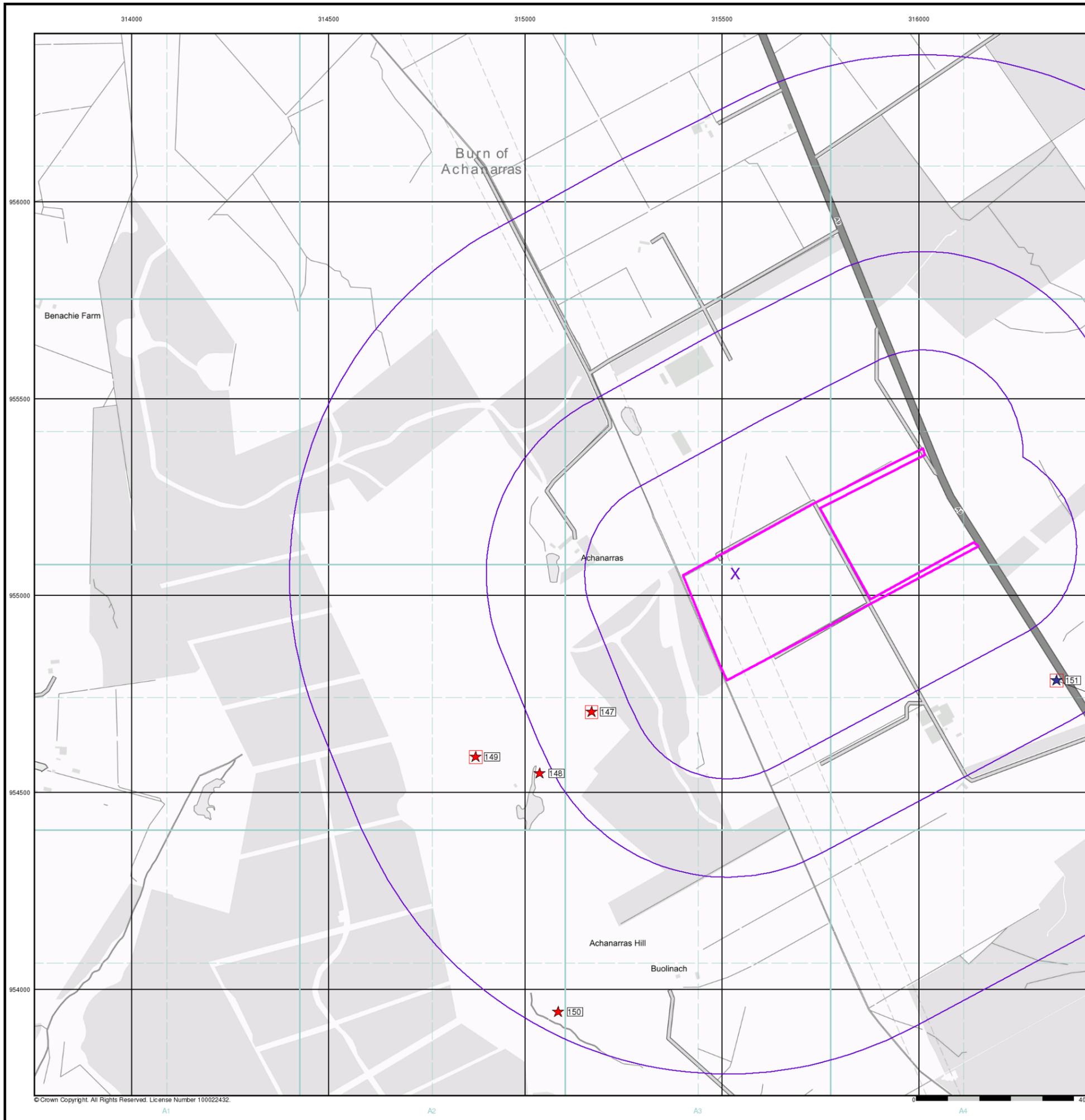
Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



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



© Crown Copyright. All Rights Reserved. License Number 100022432.

General

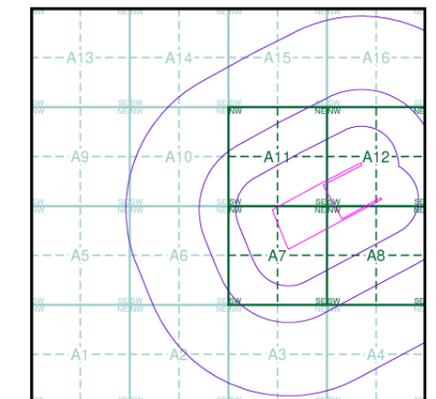
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- 0 - 1m estimated 100yr flood depth
- 1 - 2m estimated 100yr flood depth
- Over 2m estimated 100yr flood depth

The flooded areas have been generated using a generalised technique and should not, by themselves, be used to infer that specific areas are or are not at risk of inundation. Flood risk at any specific location may be influenced by local factors - not least flood defence - that have not been taken into account.

Flood Map - Slice A

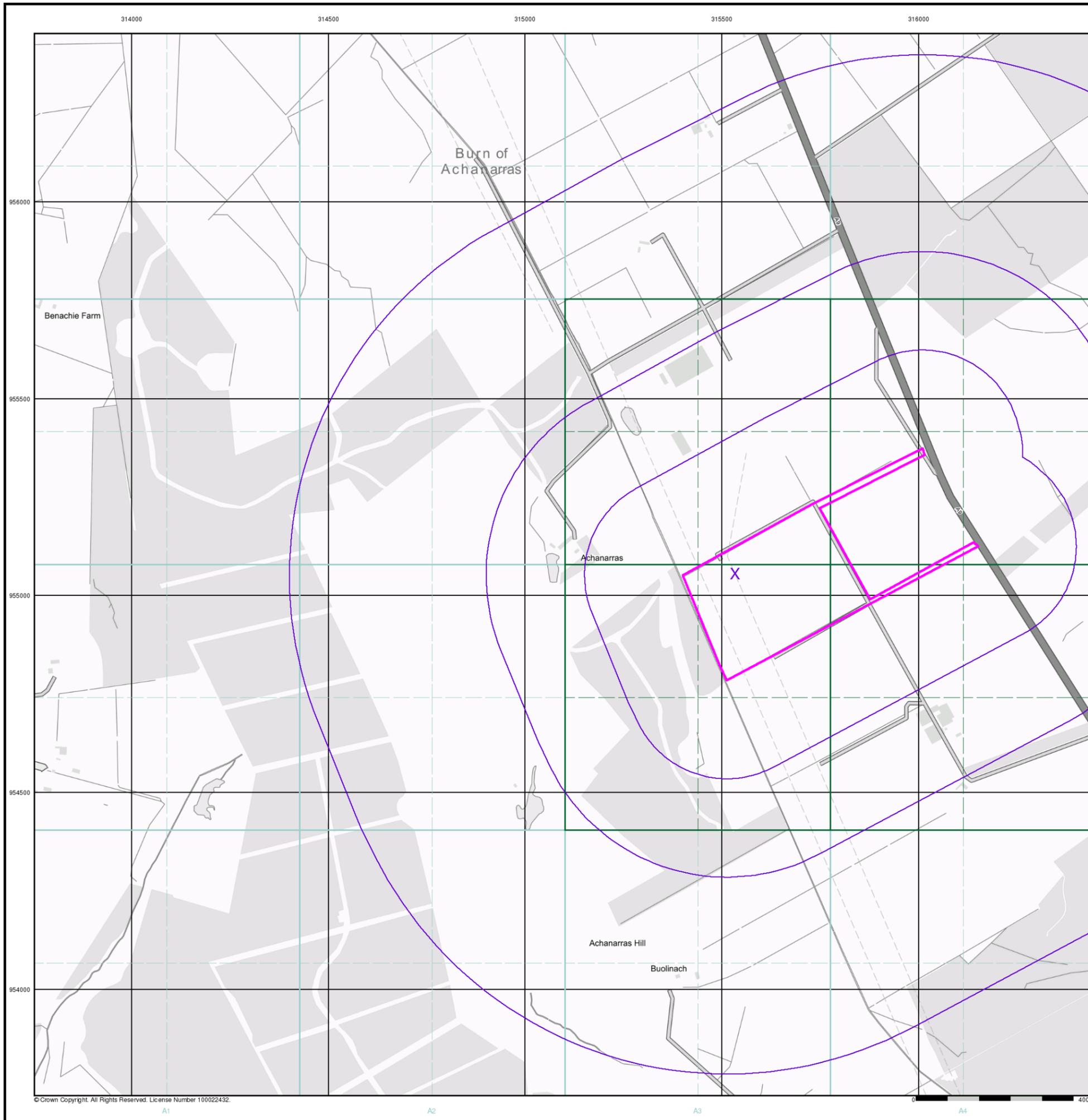


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



© Crown Copyright. All Rights Reserved. License Number 100022432.

General

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

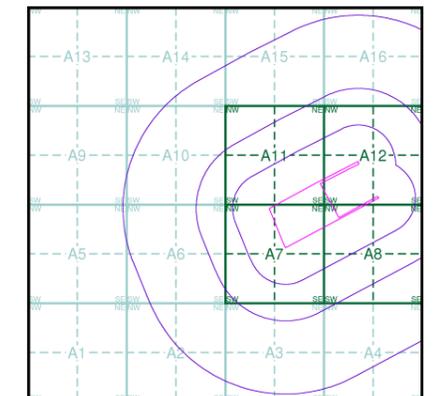
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

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

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

Borehole Map - Slice A

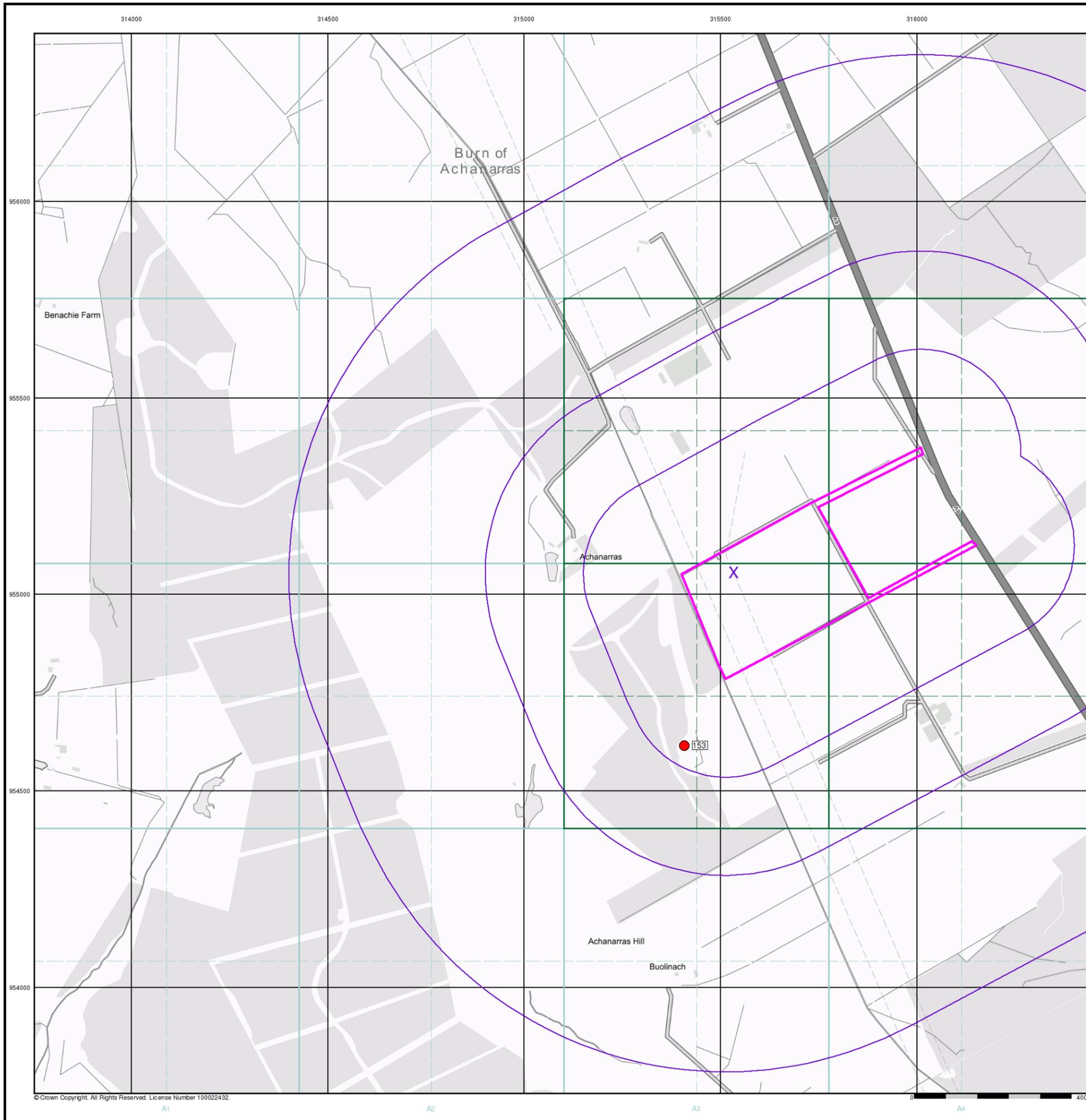


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



© Crown Copyright. All Rights Reserved. License Number 100022432.

General

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

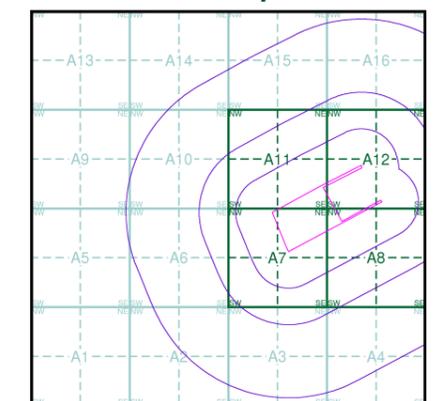
OS Water Network Data

- | | | | |
|--|--------------|--|-------------------------|
| | Canal | | Drain |
| | Reservoir | | Other |
| | Foreshore | | Lake |
| | Marsh | | Transfer |
| | Tidal River | | Lock Or Flight Of Locks |
| | Inland River | | Sea |

Contours (height in meters)

- | | | | |
|------------------|--|--|-------------------------|
| Standard Contour | | | Mean Low Water Springs |
| Master Contour | | | Mean High Water Springs |
| Spot Height | | | |

OS Water Network Map - Slice A

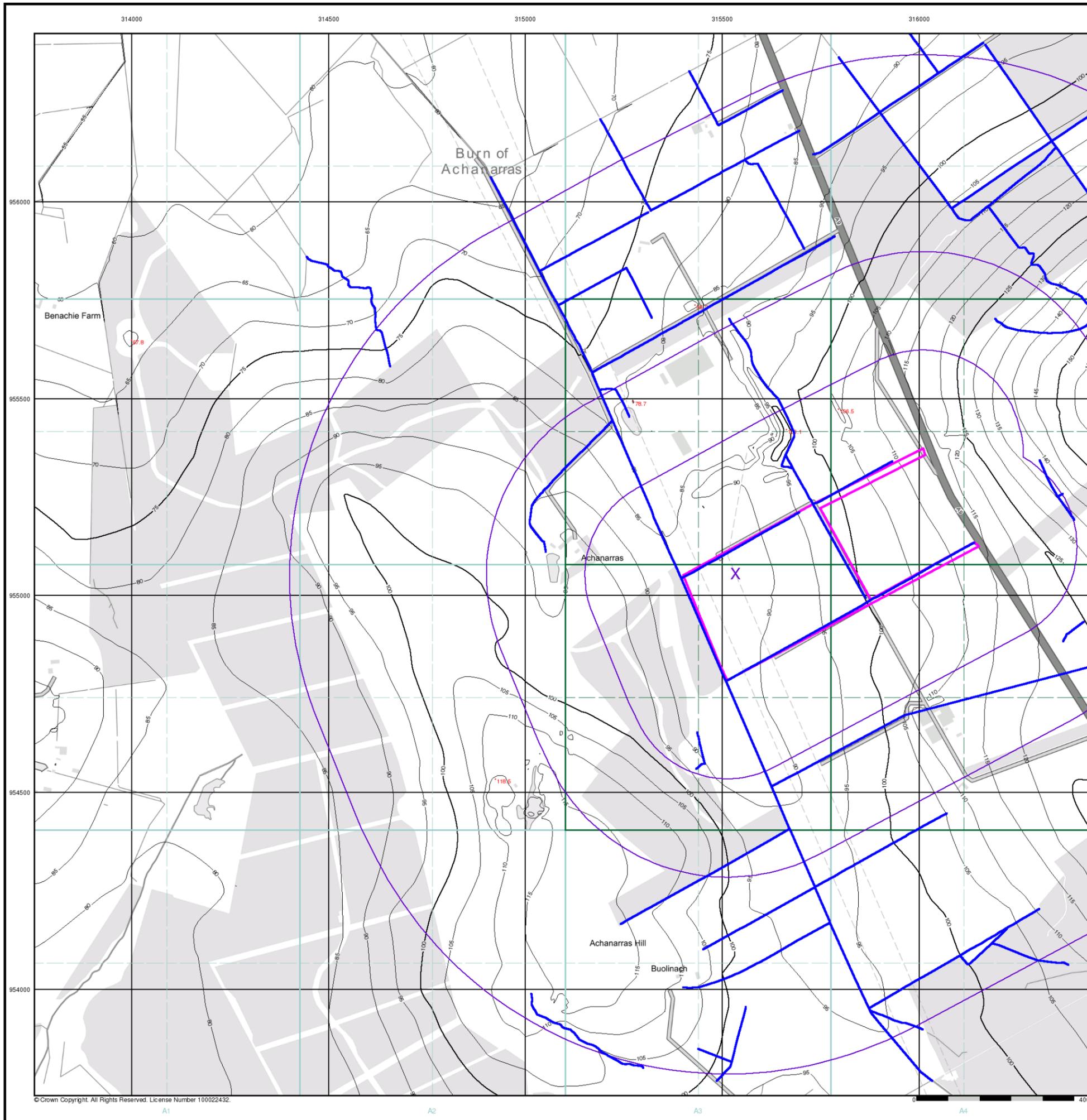


Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



© Crown Copyright. All Rights Reserved. License Number 100022432.

General

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

Risk of Flooding from Surface Water

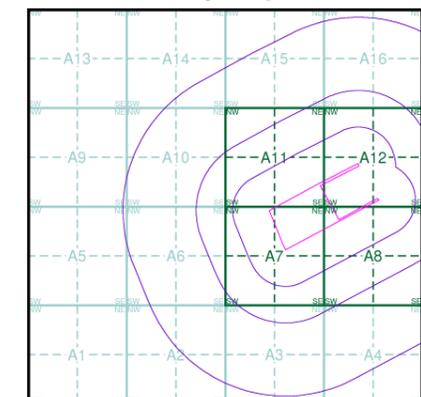
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

EANRW Suitability Map - Slice A



Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050

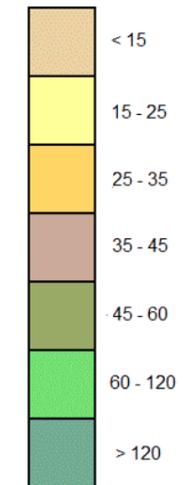


General

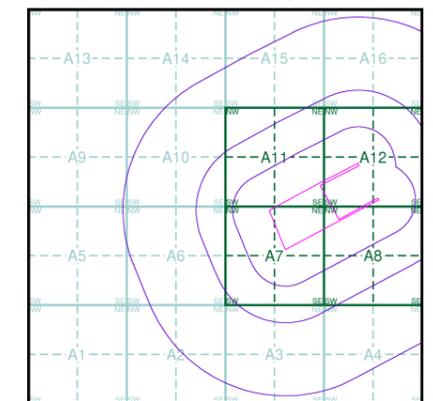
- ◻ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A

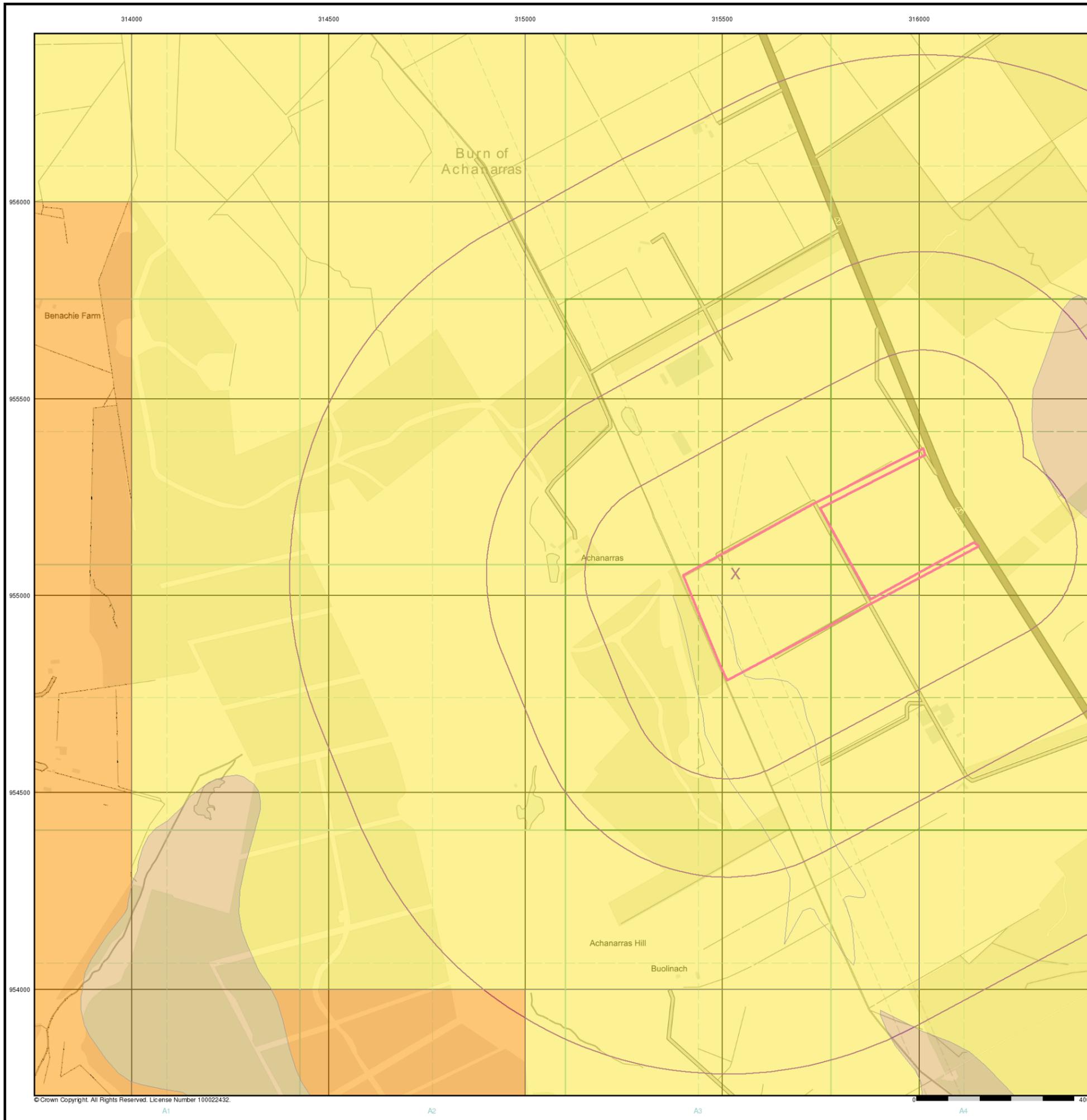


Order Details

Order Details: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050

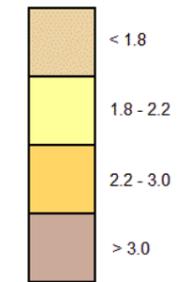


General

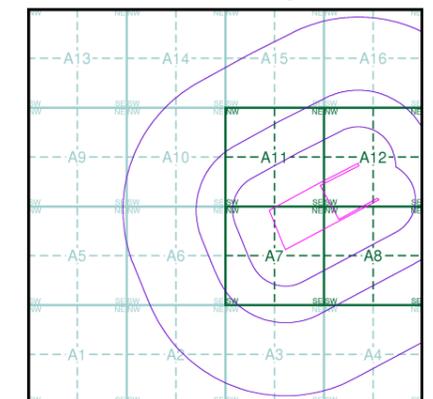
○ Specified Site
 ○ Specified Buffer(s)
 X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050

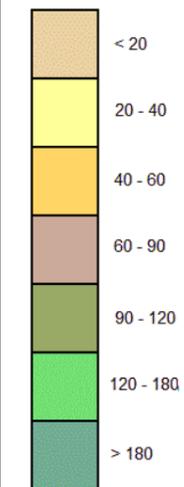


General

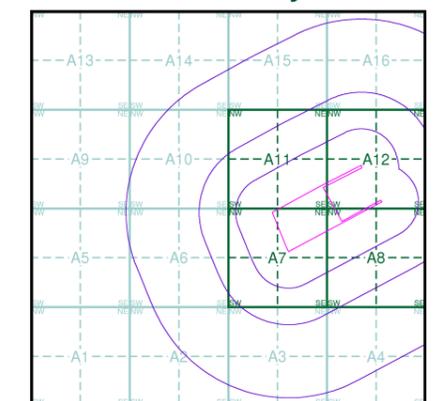
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

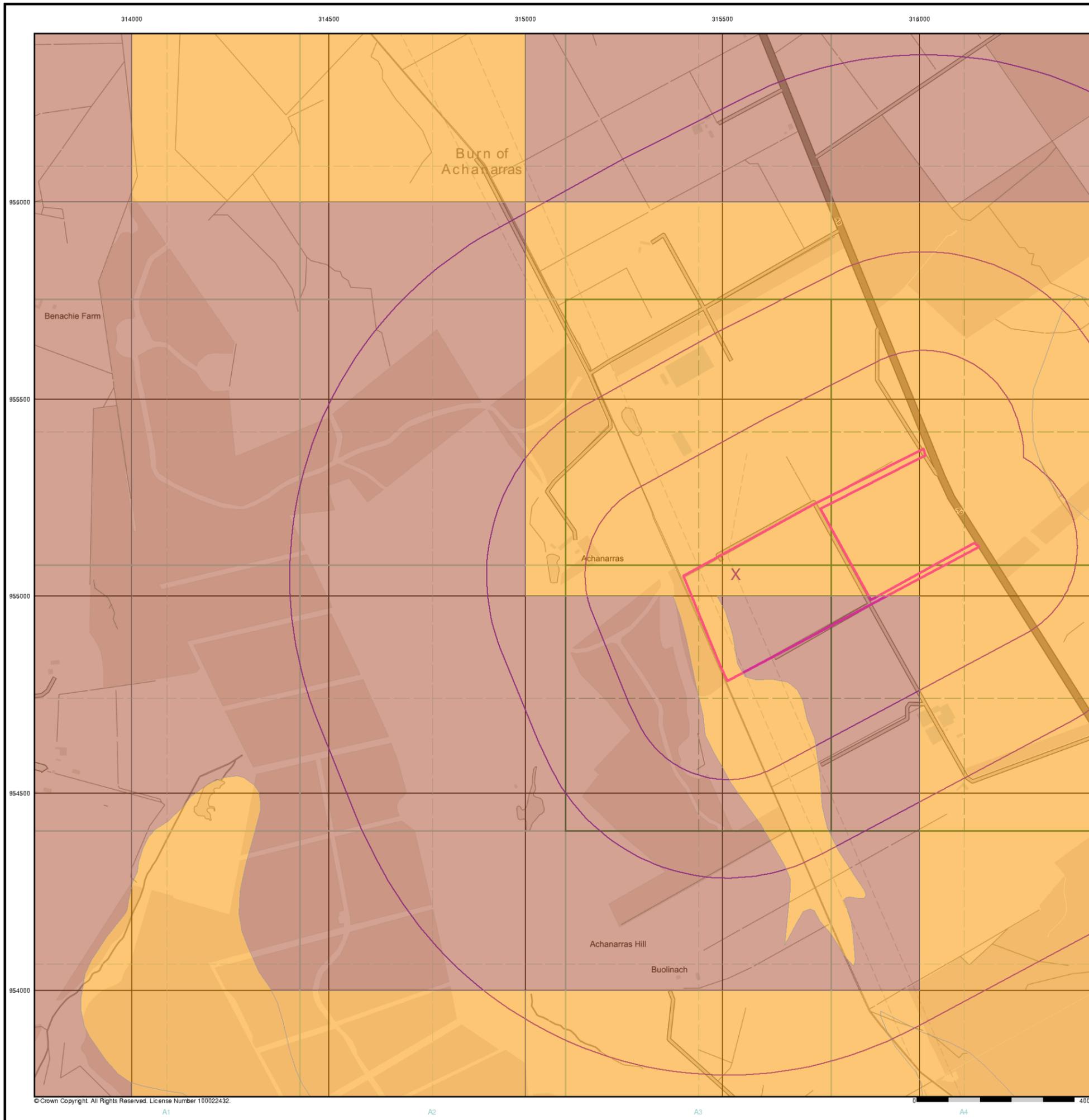


Order Details

Order Details: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



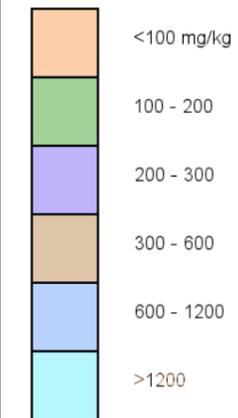
© Crown Copyright. All Rights Reserved. License Number 100022432.

General

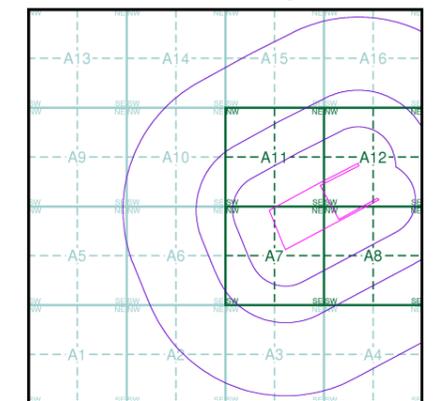
⬡ Specified Site
 ⬡ Specified Buffer(s)
 X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A

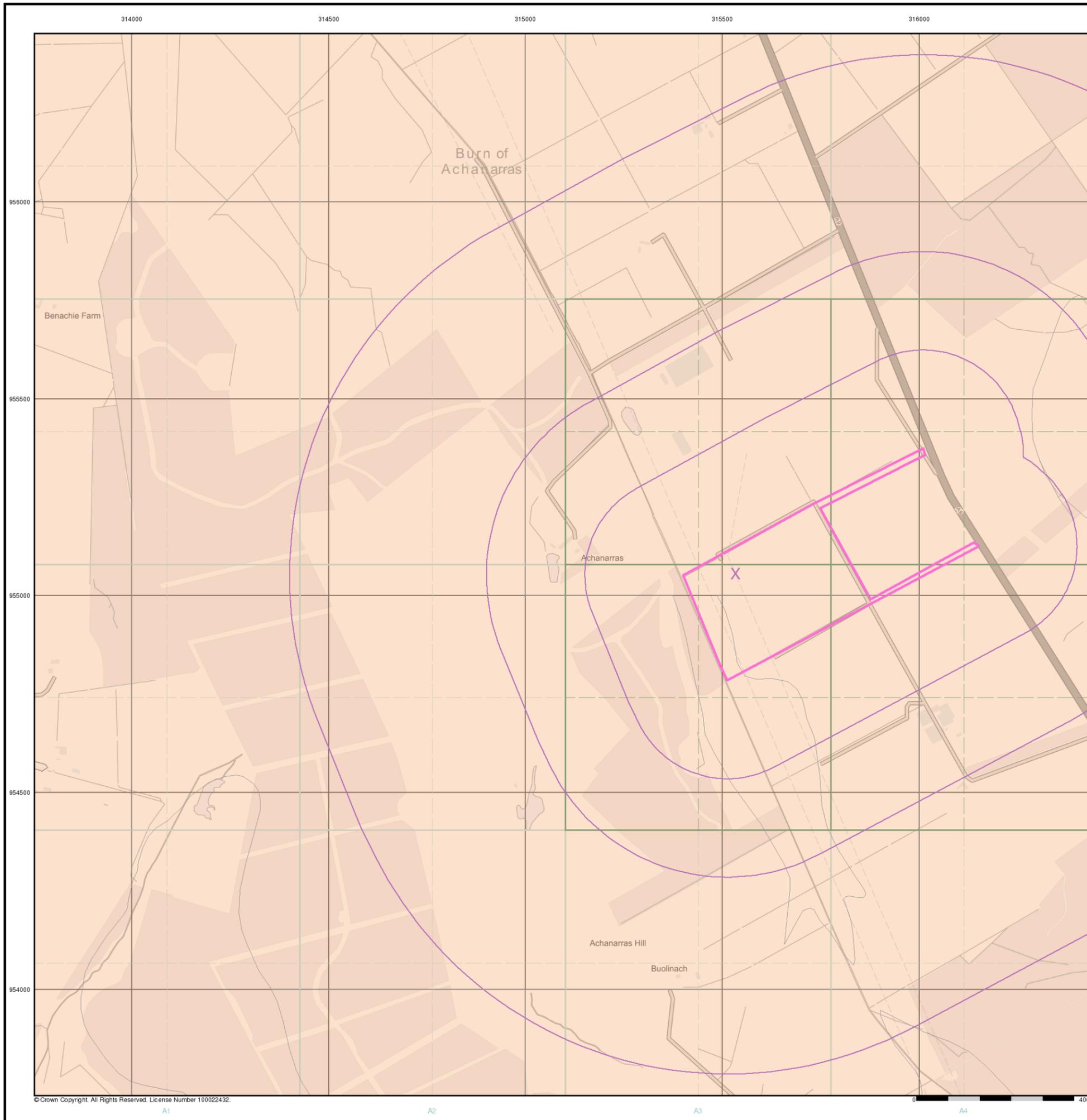


Order Details

Order Details: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050

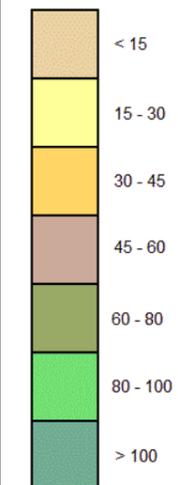


General

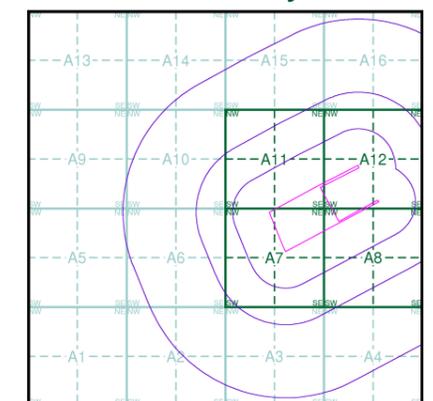
- ▭ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

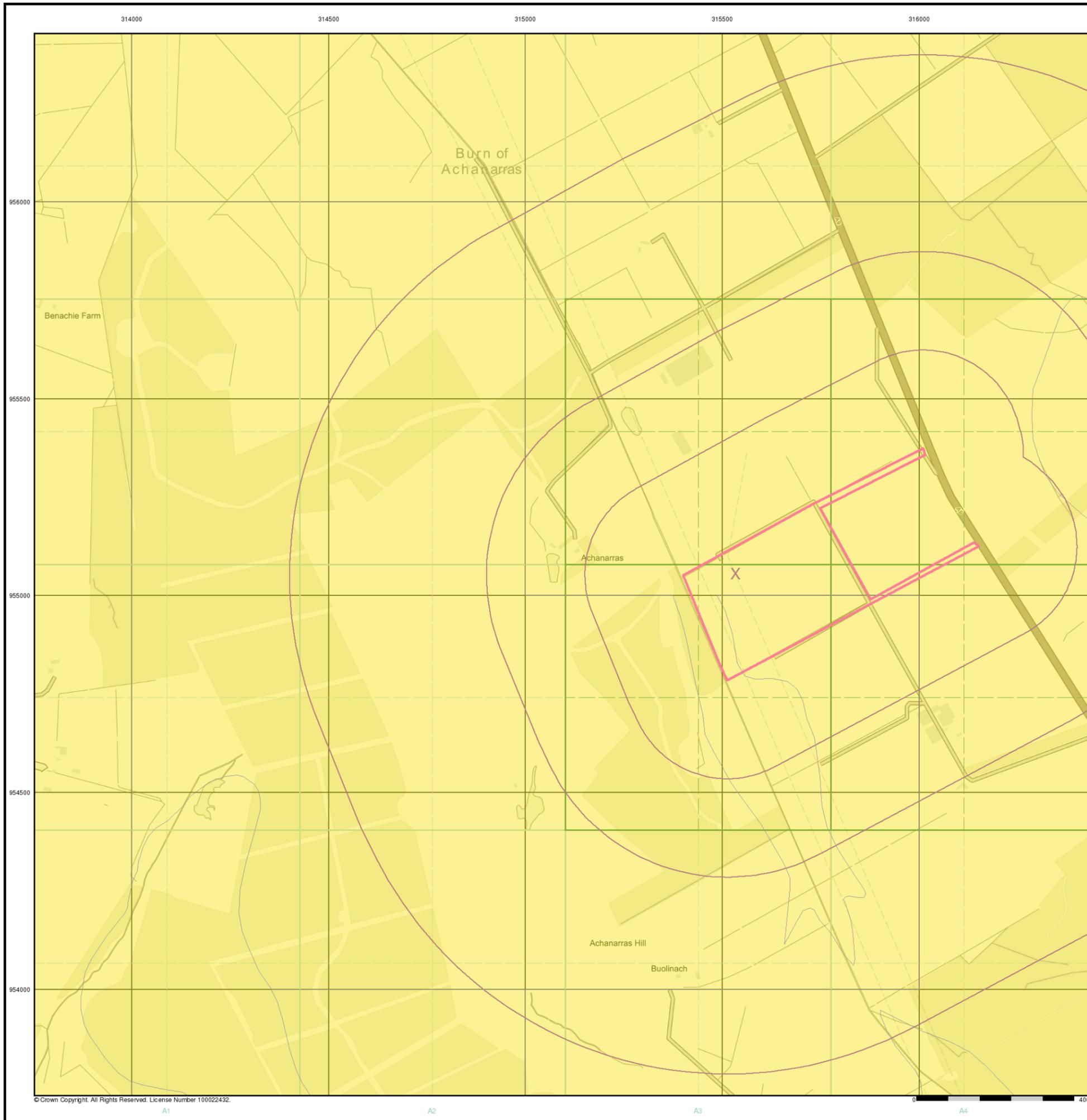


Order Details

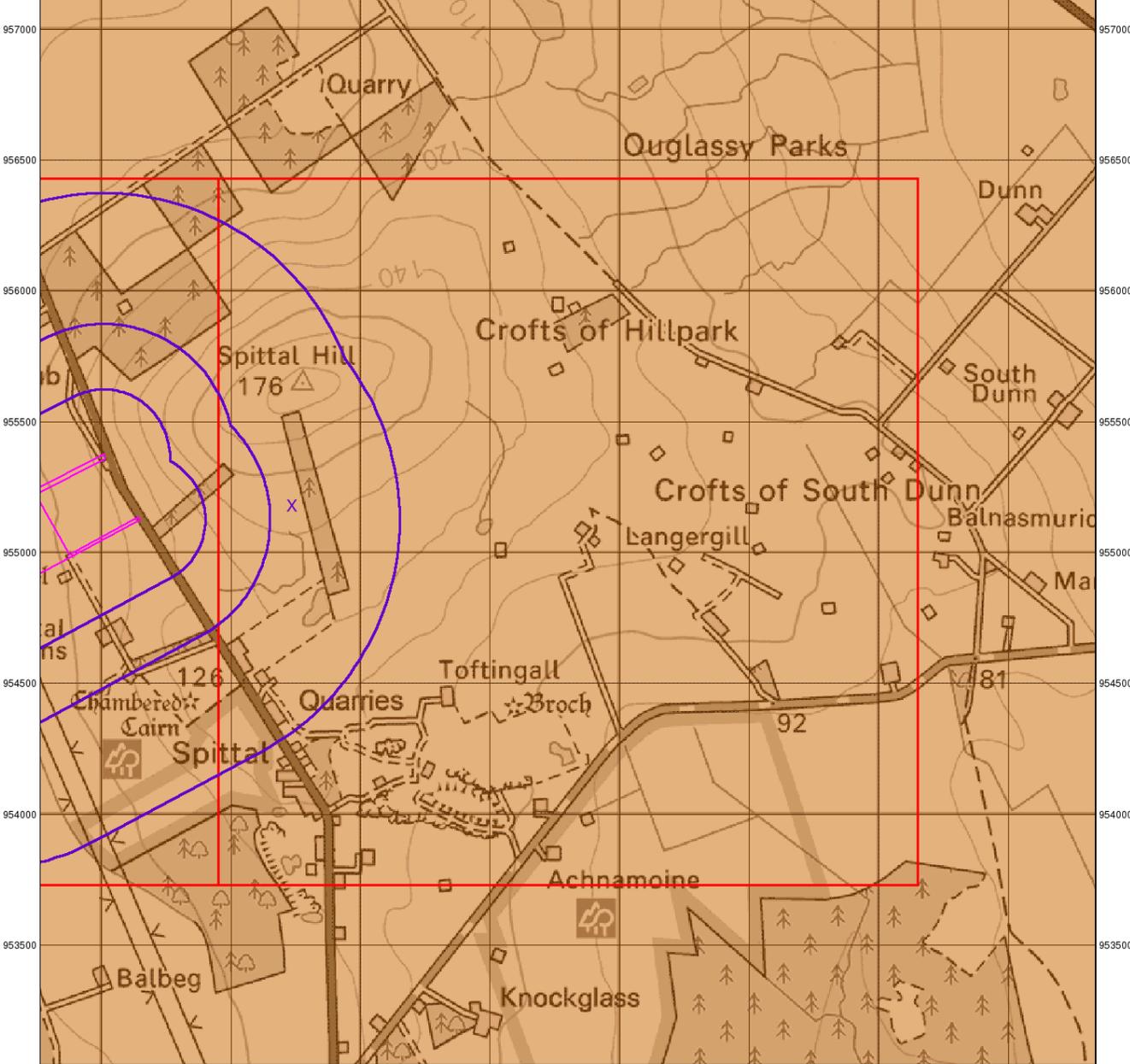
Order Details: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 315540, 955060
 Slice: A
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



316000 316500 317000 317500 318000 318500 319000 319500



© Crown Copyright. All Rights Reserved. License Number 100022432.

0 1 km



Groundwater Vulnerability

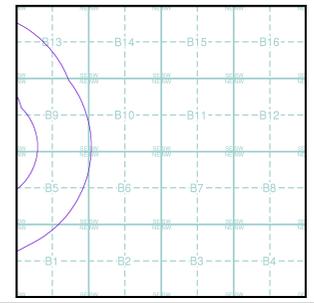
General

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

Geology and Hydrological

Geological Classes		Soil Classes	
Highly Permeable		High	
		Intermediate	
		Low	
Moderately Permeable			
Weakly Permeable			
Water or Sea			
Drift Deposit			

Site Sensitivity Context Map - Slice B



Order Details

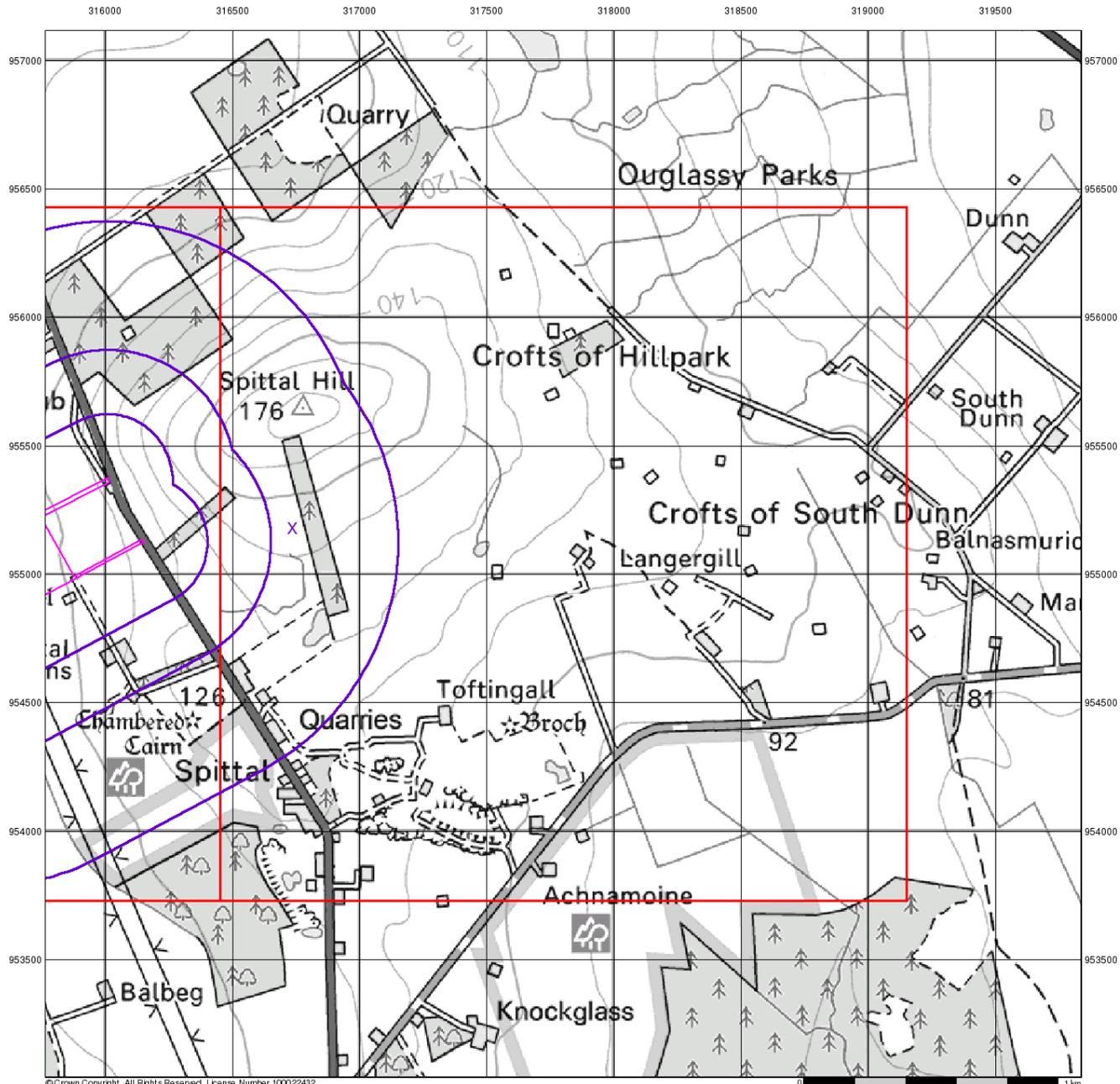
Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 316740, 955180
 Slice: B
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



Source Protection Zones

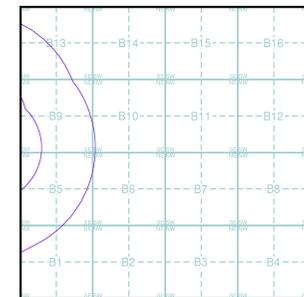
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice B



Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 316740, 955180
 Slice: B
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

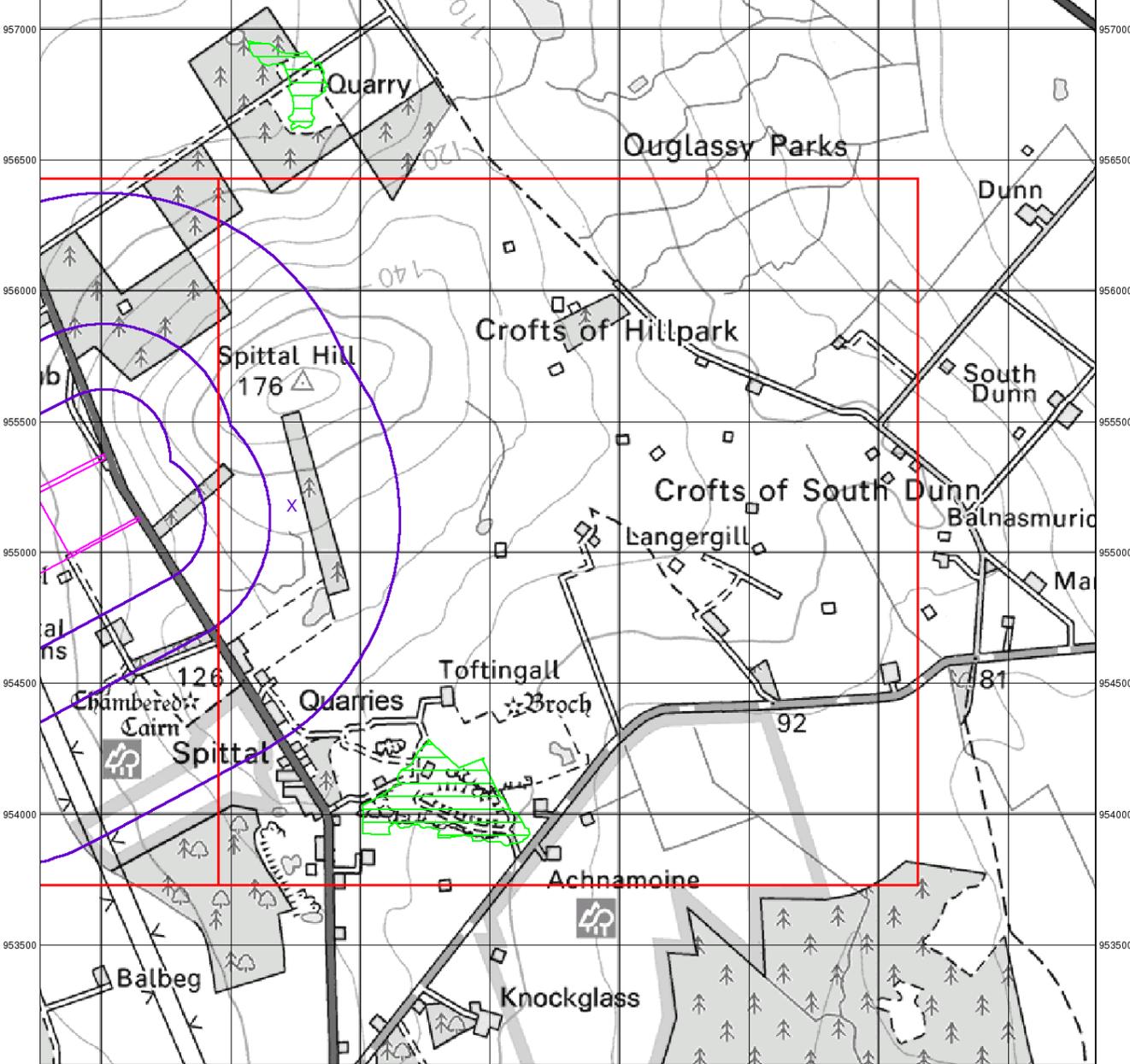
Site Details

Site at 315680, 955050



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

316000 316500 317000 317500 318000 318500 319000 319500



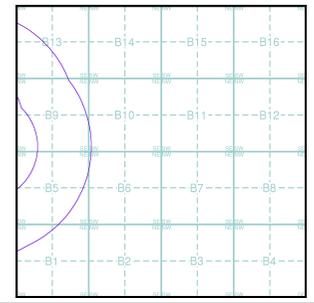
© Crown Copyright. All Rights Reserved. License Number 100022432.



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
 - Environmentally Sensitive Area
 - Forest Park
 - Local Nature Reserve
 - Marine Nature Reserve
 - National Nature Reserve
 - National Park
 - National Scenic Area
 - 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 B



Order Details

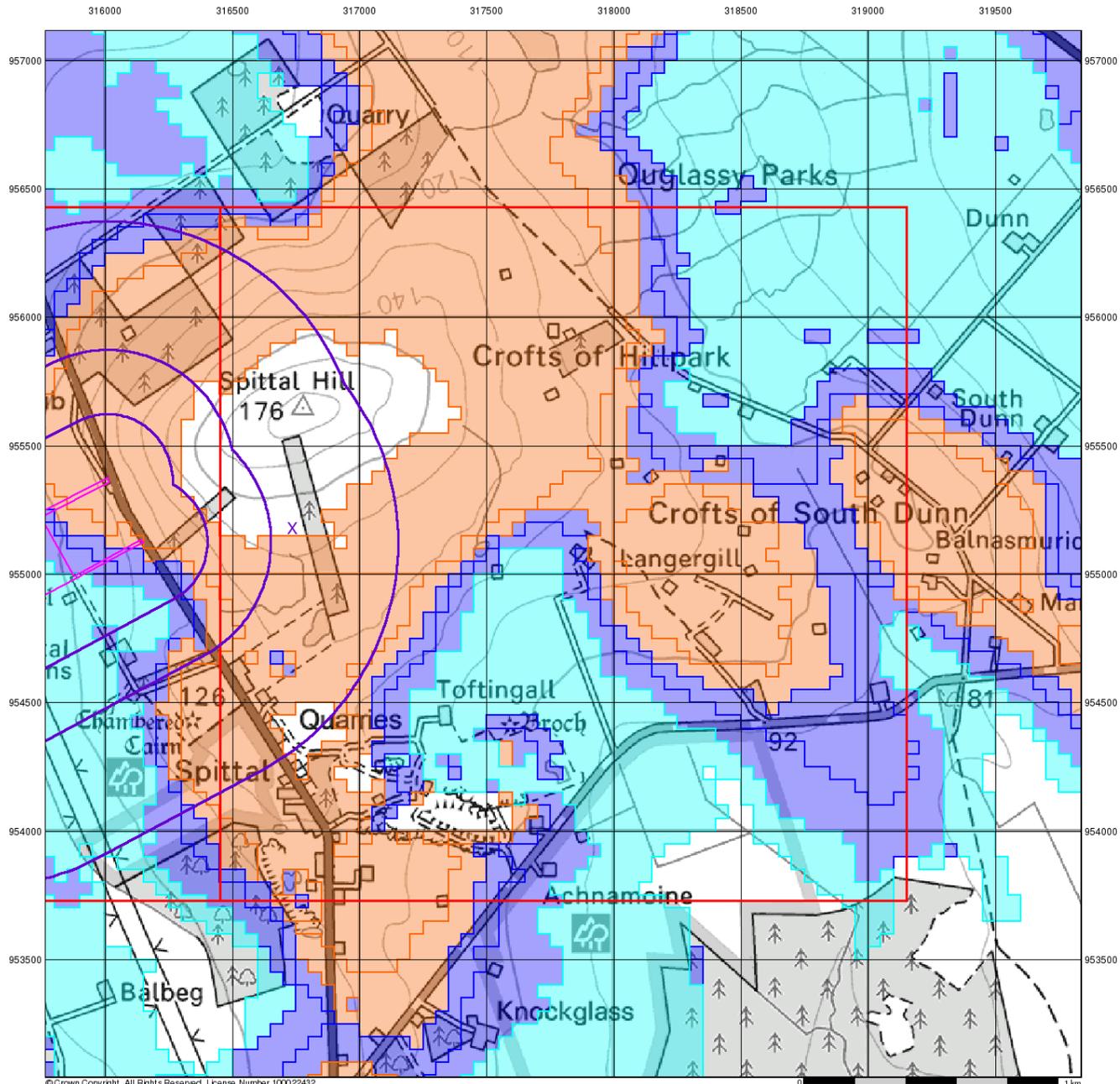
Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 316740, 955180
 Slice: B
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



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



© Crown Copyright. All Rights Reserved. License Number 100022432.



BGS Flood GFS Data

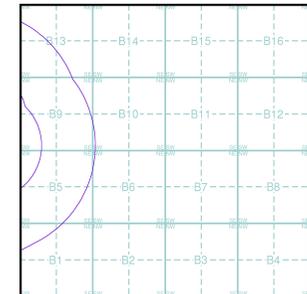
General

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

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 B



Order Details

Order Number: 332995318_1_1
 Customer Ref: 085447
 National Grid Reference: 316740, 955180
 Slice: B
 Site Area (Ha): 12.64
 Search Buffer (m): 1000

Site Details

Site at 315680, 955050



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