

9. Annex A to Preliminary Sources Study – Proposed Ground Investigation (extract)

A copy of Annex A is included the overall Preliminary Sources Study Report (PSSR) for the entire Northumberland Line scheme, Report 60601435-ACM-XX-ZZ-REP-EGE-001.

A phased approach to ground investigation (GI) is proposed at the Ashington Station site. The GI is being undertaken in two phases, with an initial Approval In Principle (AiP) phase to provide information for feasibility design and a subsequent phase to inform detailed design. At the time of writing, site works for the initial AiP phase 1 GI had been completed but laboratory testing is ongoing and the survey findings are not yet available. The second detailed design phase of the GI has not yet been finalised.

Phase 1 (the AiP phase) of the GI comprised of six boreholes which were spread across the site and four machine dug trial pits located in the area of the proposed station car park to confirm the composition and strength of the near surface soils at and below road pavement foundation levels. Details of the exploratory holes undertaken in the AiP phase of GI are summarised as an extract of Schedule 2 Exploratory Holes presented in Table 21 which includes proposed hole depths. The proposed positions of the Phase 1 GI exploratory holes are shown on Drawing 60610435-ACM-07-ZZ-DRG-EGE-003 P03.

The scope of the Phase 2 (the detailed design phase) GI is still under development. It is anticipated that the works will comprise a combination of cable percussive boreholes extended into bedrock by rotary core drilling, window sample boreholes and machine dug trial pits although the type, number, location and depth are yet to be confirmed due to working space, access and utilities restraints and environmental constraints. The cable percussive and window sample boreholes will be undertaken to determine the superficial geology and confirm if any Made Ground is present across the site. The cable percussive boreholes will be drilled to rockhead and extended by rotary coring into the solid succession to determine the presence or absence of shallow unrecorded mine workings in the Rowlington, Top Ryhope Five Quarter, Bottom Ryhope Five Quarter, Ryhope Little and Moorland seams. At the time of writing, it is envisaged that boreholes will be drilled to 45m. Borehole depths will be finalised following receipt of the AiP phase (Phase 1) GI data.

During the Phase 2 GI, if coal / workings are encountered in the rotary cored boreholes, the depth will be extended to a minimum of 5m below the coal to investigate the possibility of lower leaves / bands being present in the targeted seam(s).

In summary, the main purposes of the GI are to prove the:

- Depth of Made Ground;
- Composition and strength of the man-made and natural strata below the proposed station platform, lift access shaft building, retaining wall and the new / extended car parking areas and associated access roads;
- Potential for unrecorded mine workings below the proposed structures;
- Minimum 10m of competent rock and determine the Coal Measures succession (including seams); and
- Identify residual contamination from past historical land uses located on or close to the site (oil tanks, railway sidings etc) and investigate the risk posed by ground gas.

Table 21. Schedule 2 Exploratory Holes – Ashington Station Phase 1 (AiP) Ground Investigation

Exp. Hole ID	Exp. Hole Type	NGR Easting	NGR Northing	Soil Depth (m) ^[2]	Rock Depth (m) ^[2]	Total Depth (m) ^[2]	Target / Detail	In-situ Tests	Instrumentation	Constraint – Ecology	Laboratory Testing
ASH-BH101 ^[1]	CP+RC	TBC	TBC	5	10	15	Station platform	HV, SPT	50mm standpipe	-	BRE, CON,
ASH-BH102 ^[1]	CP+RC	TBC	TBC	5	10	15	Station platform	HV, SPT	19mm standpipe piezometer	-	CUT, LL/PL, OED, PLSI,
ASH-BH103 ^[1]	CP+RC	TBC	TBC	5	40	55	Car park / potential mining risk	HV, SPT	50mm standpipe	-	PSD, UCS, UUT & WC
ASH-BH104 ^[1]	CP	TBC	TBC	5	-	5	Car park	HV, SPT	19mm standpipe piezometer	-	
ASH-BH105 ^[1]	CP	TBC	TBC	5	-	5	Car park	HV, SPT	50mm Standpipe	-	
ASH-BH106 ^[1]	CP+RC	TBC	TBC	5	10	15	Access lift	HV, SPT	19mm standpipe piezometer	-	
ASH-TP201 ^[1]	TP	TBC	TBC	3	-	3	Car park extensions / modifications & access roads	HV, CBR	N/A	-	BRE, CON, LL/PL, PSD & WC
ASH-TP202 ^[1]	TP	TBC	TBC	3	-	3	Car park extensions / modifications & access roads	HV	N/A	-	
ASH-TP203 ^[1]	TP	TBC	TBC	3	-	3	Car park extensions / modifications & access roads	HV, CBR	N/A	-	
ASH-TP204 ^[1]	TP	TBC	TBC	3	-	3	Car park extensions / modifications & access roads	HV	N/A	-	

Notes:

^[1]: Completed but not reported;

^[2]: Proposed investigation depths;

BRE: Building Research Establishment Special Digest (SD)1 Third Edition Suite D testing

CBR: In-situ CBR tests;
CON: Geo-environmental soil & EA Waste Acceptance Criteria (WAC) testing suites;
CP: Cable percussive drilling;
CUT: Consolidated undrained triaxial tests;
HV: Hand shear vane tests;
LL/PL: Liquid limit/plastic limit tests;
OED: Oedometer tests;
PLSI: Point load strength index tests;
PSD: Particle size distribution analyses;
RC: Rotary core drilling;
SPT: Standard penetration tests;
TBC: To be confirmed;
TP: Trial pit;
UCS: Uniaxial compressive strength tests;
UUT: Unconsolidated undrained triaxial tests;
WC: Water content.

Appendix A - Site Photographs



Plate 1. Northumberland Line looking north west from southern portion of the site area.



Plate 2. Northumberland Line looking south east from south of the existing footbridge. Former station platforms adjacent to the Up and Down tracks.



Plate 3. Wilko's Car Park looking north west from the former Ashington Station Down platform towards Library Garden (grassed with ornamental trees).



Plate 4. Site of former Essendene Care Home, south of Wilko car park, looking east.



Plate 5. John Street Car Park looking north east from former Ashington Station Up platform.



Plate 6. Footbridge connecting Wansbeck Square and John Street Car Park, looking west from former Ashington Station Up platform.



Plate 7. Footbridge connecting Wansbeck Square and John Street Car Park, looking north from former Ashington Station Up platform.

Appendix B - Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

269898566_1_1

Customer Reference:

Ashington

National Grid Reference:

427280, 587610

Slice:

A

Site Area (Ha):

1.87

Search Buffer (m):

1000

Site Details:

Site at 427286,587624

Ashington

Client Details:

Mr R Addison

AECOM Ltd

1st Floor, One Trinity Gardens

Broad Chare

Newcastle Upon Tyne

NE1 2HF

Prepared For:

Northumberland County Council

Report Section	Page Number
Summary	-
Agency & Hydrological	1
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Hazardous Substances	-
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Industrial Land Use	15
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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

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	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1				16
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 5			1	1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5				Yes
Pollution Incidents to Controlled Waters	pg 6				2
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 6				1
Water Abstractions					
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 6	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 7				6

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 8			1	1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 8			1	
Local Authority Landfill Coverage	pg 8	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 8			1	2
Potentially Infilled Land (Non-Water)	pg 9		1		1
Potentially Infilled Land (Water)	pg 9				3
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 9		1		
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 10	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 10	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 12				6
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 13	Yes	n/a	n/a	n/a
Mining Instability	pg 13	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 13		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 14	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 14	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 14	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 15		24	20	54
Fuel Station Entries	pg 23		1	1	1
Points of Interest - Commercial Services	pg 23		9	8	19
Points of Interest - Education and Health	pg 27		1		
Points of Interest - Manufacturing and Production	pg 27		2	4	11
Points of Interest - Public Infrastructure	pg 28		2	9	4
Points of Interest - Recreational and Environmental	pg 29		2	4	12
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 32				1
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
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	A13SE (E)	138	1	427500 587600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	207	1	427150 587900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	217	1	427250 587950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	263	1	427280 588000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	279	1	427050 587900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	361	1	427100 588050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	364	1	426950 587900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	409	1	427700 587300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	435	1	427150 588150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	442	1	427700 587900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	473	1	427700 587200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	473	1	427050 588150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	473	1	427800 587350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	488	1	427700 588000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	498	1	427000 588150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A17SE (NW)	500	1	426850 588000
1	Discharge Consents Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Green Lane Cso 9(Wk 008), Ashington, Northumberland, Ne63 8ll Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/1069 Permit Version: 1 Effective Date: 7th January 2005 Issued Date: 7th January 2005 Revocation Date: 31st March 2008 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck, Tributary Of Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A8NE (S)	518	2	427300 587000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Road Sso, Ashington, Northumberland Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/0930 Permit Version: 1 Effective Date: 24th April 1992 Issued Date: 24th April 1992 Revocation Date: 11th July 2001 Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Burn (Wansbeck) Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m</p>	A8SW (S)	902	2	427080 586620
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Road & Green Lane Cso, 107 Green Lane, Ashington, Northumberland, Ne63 8dg Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/G/0361 Permit Version: 1 Effective Date: 27th July 1964 Issued Date: 27th July 1964 Revocation Date: 10th February 2019 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck, Tributary Of Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961 Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	902	2	427080 586620
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Road & Green Lane Cso, 107 Green Lane, Ashington, Northumberland, Ne63 8dg Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/G/0361 Permit Version: 2 Effective Date: 11th February 2019 Issued Date: 11th February 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck, Tributary Of Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	906	2	427080 586616
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Ashington Cso Park Road Wk 006, 50 Park Road, Ashington, Ne63 8dy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/1029 Permit Version: 2 Effective Date: 1st February 2019 Issued Date: 1st February 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Burn (R.Wansbeck) Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	906	2	427080 586616

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Ashington Cso Park Road Wk 006, 50 Park Road, Ashington, Ne63 8dy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/1029 Permit Version: 1 Effective Date: 5th July 2000 Issued Date: 5th July 2000 Revocation Date: 31st January 2019 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Burn (R.Wansbeck) Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	911	2	427030 586620
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Fallowfield Sewage Pumping Station, Fallowfield, Northumberland Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/0824 Permit Version: 1 Effective Date: 21st August 1989 Issued Date: 21st August 1989 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Burn Status: New Consent, by Application, granted by Secretary of State Positional Accuracy: Located by supplier to within 10m</p>	A3NW (S)	912	2	427080 586610
2	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Ltd Property Type: Not Given Location: Green Lane Sso, ASHINGTON Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/0824/0891 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 27th July 1964 Revocation Date: Not Supplied Discharge Type: Storm Sewage Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck; Tributary Of Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3NW (S)	912	2	427080 586610
3	<p>Discharge Consents</p> <p>Operator: Redundant - Northumbrian Water Ltd Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: South Green Lane Ps, Ashington, Northumberland Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/0884 Permit Version: 1 Effective Date: 21st September 1989 Issued Date: 21st September 1989 Revocation Date: 13th March 1996 Discharge Type: Unspecified Discharge: Into And/Or Watercourse Environment: Receiving Water: Blackclose Dene Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	917	2	427320 586600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Ltd Property Type: Not Given Location: South Green Lane Ps, ASHINGTON Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/0884 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 21st September 1989 Revocation Date: Not Supplied Discharge Type: Emergency overflow/SW Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Dene Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3NE (S)	917	2	427320 586600
3	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Green Lane/Warkworth Cres Cso, Ashington, Northumberland Authority: Environment Agency, North East Region Catchment Area: Wansbeck Reference: 225/G/0360 Permit Version: 1 Effective Date: 27th July 1964 Issued Date: 27th July 1964 Revocation Date: 7th January 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck, Tributary Of Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	936	2	427310 586580
3	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: South Green Lane Cso, 8 Orpine Court, Ashington, Northumberland, Ne63 8jq Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/0962 Permit Version: 2 Effective Date: 25th November 2019 Issued Date: 25th November 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Dene Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	940	2	427304 586575
3	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: South Green Lane Cso, 8 Orpine Court, Ashington, Northumberland, Ne63 8jq Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/0962 Permit Version: 2 Effective Date: 25th November 2019 Issued Date: 25th November 2019 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Dene Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	940	2	427304 586575

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Green Lane Cso 9(Wk 008), Ashington, Northumberland, Ne63 8ll Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/1069 Permit Version: 2 Effective Date: 1st April 2008 Issued Date: 7th January 2005 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Wansbeck, Tributary Of Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A3NE (S)	945	2	427300 586570
4	<p>Discharge Consents</p> <p>Operator: Northumbrian Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Road Sso, Ashington, Northumberland Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/0825 Permit Version: 2 Effective Date: 3rd October 1989 Issued Date: 3rd October 1989 Revocation Date: 31st July 1992 Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Blackburn Close Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m</p>	A3NW (S)	937	2	427000 586600
4	<p>Discharge Consents</p> <p>Operator: Redundant - Northumbrian Water Ltd Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Park Road Sso, Ashington, Northumberland Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 225/0825 Permit Version: 1 Effective Date: 31st August 1989 Issued Date: 31st August 1989 Revocation Date: 3rd October 1989 Discharge Type: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Blackclose Burn Status: New Consent, by Application, granted by Secretary of State Positional Accuracy: Located by supplier to within 10m</p>	A3NW (S)	937	2	427000 586600
5	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Asda Stores (Ashington) Location: Lintonville Terrace, Lintonville Road, ASHINGTON, Northumberland, NE63 9JY Authority: Northumberland Council, Environmental Health Department Permit Reference: EPSE09/011 Dated: 25th September 1992 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Located by supplier to within 10m</p>	A18SE (NE)	424	3	427611 588013
6	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Lion Garages Location: 101 Woodhorn Road, ASHINGTON, Northumberland, NE63 Authority: Northumberland Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A14NE (E)	895	3	428170 587922
	<p>Nearest Surface Water Feature</p>	A17SE (NW)	524	-	426843 588033

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Pollution Incidents to Controlled Waters Property Type: Highway/Car Park Location: 114 Woodhorn Road, ASHINGTON Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 28th June 1991 Incident Reference: 225/000723 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	758	2	428000 588000
8	Pollution Incidents to Controlled Waters Property Type: Surface Water Sewers Location: ASHINGTON Authority: Environment Agency, North East Region Pollutant: Not Given Note: Blackclose Dene Incident Date: 24th February 1992 Incident Reference: 225/001111 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Sewage - Other Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A3NW (S)	919	2	427100 586600
9	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, North East Area Incident Date: 1st March 2012 Incident Reference: 966441 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Other Contaminated Water	A8SW (S)	910	2	427077 586612
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial Thickness: 3-10m Superficial Recharge: No Data	A13SW (NW)	0	4	427280 587609
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (NW)	0	4	427280 587609
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (NW)	0	4	427280 587609
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 606.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Lyne and Druridge Bay Coast Primacy: 1	A18SE (N)	537	5	427483 588238
11	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Blackclose Dean Catchment Name: Wansbeck Primacy: 1	A8SW (S)	904	5	427081 586617
12	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 168.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Blackclose Dean Catchment Name: Wansbeck Primacy: 1	A3NW (S)	914	5	427087 586606
13	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wansbeck Primacy: 1	A3NE (S)	940	5	427304 586575
14	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Lyne and Druridge Bay Coast Primacy: 1	A19SE (NE)	962	5	428087 588275
15	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 97.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wansbeck Primacy: 1	A3NE (S)	1000	5	427289 586514

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Wansbeck, Northumberland Name: Peoples Park Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD06750 First Input Date: 31st December 1945 Last Input Date: 31st December 1952 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 2900/0271 BGS Ref: Not Supplied Other Ref: PF 005</p>	A12SE (SW)	280	2	426943 587461
17	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Ashington, Wansbeck, Northumberland Name: Piggy Moor Lonpen Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD06471 First Input Date: Not Supplied Last Input Date: 31st December 1925 Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 2900/0275 BGS Ref: Not Supplied Other Ref: PF 009</p>	A18SE (N)	538	2	427298 588275
18	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 67424 Location: Land/premises At, Lintonville Terrace, Ashington, Northumberland, NE63 9UN Operator Name: Mercel Robert Operator Location: Not Supplied Authority: Environment Agency - North East Region, North East Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 29th July 1994 Last Modified: Not Supplied Expires: 19th August 2015 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NE (NE)	316	2	427540 587930
	<p>Local Authority Landfill Coverage</p> <p>Name: Wansbeck District Council - Has supplied landfill data</p>		0	7	427280 587609
	<p>Local Authority Landfill Coverage</p> <p>Name: Northumberland County Council - Has supplied landfill data</p>		0	6	427280 587609
19	<p>Local Authority Recorded Landfill Sites</p> <p>Location: People'S Park Reference: PF5 Authority: Wansbeck District Council (now part of Northumberland Council), Economic and Environment Services Last Reported Status: Closed Types of Waste: Ash, Hardcore Date of Closure: 31/12/1952 Positional Accuracy: Positioned by the supplier Boundary Quality: Good</p>	A13SW (W)	267	7	426952 587494
20	<p>Local Authority Recorded Landfill Sites</p> <p>Location: People'S Park Reference: PF5 Authority: Northumberland County Council (now part of Northumberland Council) Last Reported Status: Closed Types of Waste: Ash, Hardcore Date of Closure: 31/12/1952 Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable</p>	A12SE (W)	530	6	426700 587400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	<p>Local Authority Recorded Landfill Sites</p> <p>Location: Piggy Moor Lonnen Reference: PF9 Authority: Wansbeck District Council (now part of Northumberland Council), Economic and Environment Services</p> <p>Last Reported Status: Closed</p> <p>Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Applicable</p>	A18NE (N)	563	7	427300 588300
22	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992</p>	A13NW (N)	46	-	427273 587780
23	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992</p>	A9SW (SE)	859	-	427687 586737
24	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1924</p>	A9NW (SE)	591	-	427630 587005
25	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1924</p>	A8SW (SW)	651	-	426963 586912
26	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1951</p>	A8SE (S)	861	-	427336 586658
27	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: R Marcel Licence Reference: NBL 168 Site Location: Stadium Garage, Lintonville Terrace, ASHINGTON, Northumberland, NE63 9UN Operator Location: 11 Pembroke Gardens, North Seaton, ASHINGTON, Northumberland, NE63 9SU Authority: Environment Agency - North East Region, Northumbria Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is known Dated: 29th July 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Ferrous Metal Scrap Max.Waste Permitted By Licence Non-Ferrous Metal Scrap Vehicle/Vehicle Parts Prohibited Waste: Poisonous, Noxious, Polluting Wastes Spec.Waste (Epa'90:S62/1996 Regs) Sub'S Of Poisonous Or Harmful Nature Waste N.O.S. Environment Agency Other Metal Wastes must give specific authorisation for this waste to be accepted Waste requires prior approval</p>	A13NE (NE)	230	2	427500 587830

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Middle Coal Measures Formation And South Wales Middle Coal Measures Formation (Undifferentiated)	A13SW (NW)	0	1	427280 587609
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: 1.8 - 2.2 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SW (NW)	0	1	427280 587609
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SW (S)	11	1	427280 587500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: 1.8 - 2.2 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SE (E)	20	1	427373 587611
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SE (SE)	44	1	427393 587500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13NE (NE)	237	1	427500 587847
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 mg/kg Concentration: Cadmium: 3.0 - 6.0 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A18SW (N)	263	1	427280 588000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium 1.8 - 2.2 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A18SE (NE)	337	1	427500 588000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14SW (SE)	373	1	427696 587364
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium 2.2 - 3.0 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A18SW (NW)	382	1	427000 588000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A9NW (SE)	474	1	427694 587193
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14NW (NE)	517	1	427777 587907
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A8NW (SW)	556	1	427000 587000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium 1.8 - 2.2 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A19SW (NE)	671	1	427907 588000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A14SE (E)	678	1	428038 587462
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14SE (E)	707	1	428070 587550
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A19SE (NE)	780	1	428000 588058
28	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ashington Colliery, Duke Pit</p> <p>Location: Ashington, Northumberland</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Reference: 225880</p> <p>Type: Underground</p> <p>Status: Ceased</p> <p>Operator: British Coal - North Yorkshire Area</p> <p>Operator Location: Not Supplied</p> <p>Periodic Type: Carboniferous</p> <p>Geology: Pennine Coal Measures Group</p> <p>Commodity: Coal - Deep</p> <p>Positional Accuracy: Located by supplier to within 10m</p>	A17SW (NW)	751	1	426553 588010
29	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Ashington Colliery Shaft</p> <p>Location: Ashington, Northumberland</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Reference: 225882</p> <p>Type: Underground</p> <p>Status: Ceased</p> <p>Operator: British Coal - North Yorkshire Area</p> <p>Operator Location: Not Supplied</p> <p>Periodic Type: Carboniferous</p> <p>Geology: Pennine Coal Measures Group</p> <p>Commodity: Coal - Deep</p> <p>Positional Accuracy: Located by supplier to within 10m</p>	A17SW (NW)	756	1	426599 588090

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	BGS Recorded Mineral Sites Site Name: Ashington Colliery Shaft Location: Ashington, Northumberland Source: British Geological Survey, National Geoscience Information Service Reference: 225883 Type: Underground Status: Ceased Operator: British Coal - North Yorkshire Area Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	762	1	426573 588063
29	BGS Recorded Mineral Sites Site Name: Ashington Colliery, Bothal Pit Location: Ashington, Northumberland Source: British Geological Survey, National Geoscience Information Service Reference: 3401 Type: Underground Status: Ceased Operator: British Coal - North Yorkshire Area Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	763	1	426582 588078
29	BGS Recorded Mineral Sites Site Name: Ashington Colliery, Carl Pit Location: Ashington, Northumberland Source: British Geological Survey, National Geoscience Information Service Reference: 225881 Type: Underground Status: Ceased Operator: British Coal - North Yorkshire Area Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	783	1	426550 588067
30	BGS Recorded Mineral Sites Site Name: Ashington Colliery Shaft Location: Ashington, Northumberland Source: British Geological Survey, National Geoscience Information Service Reference: 225884 Type: Underground Status: Ceased Operator: British Coal - North Yorkshire Area Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	803	1	426526 588067
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SW (NW)	0	8	427280 587609
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (NW)	0	-	427280 587609
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	215	1	427151 587910
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	126	1	427449 587658
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A18SW (N)	243	1	427264 587978
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	126	1	427449 587658
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	142	1	427498 587576
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A18SW (N)	243	1	427264 587978
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	427280 587609

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Contemporary Trade Directory Entries Name: Brighthouse Location: 47-49, Station Road, Ashington, NE63 9XE Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	45	-	427306 587779
31	Contemporary Trade Directory Entries Name: Currys Location: 39, Station Road, Ashington, Northumberland, NE63 9UZ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	75	-	427355 587774
31	Contemporary Trade Directory Entries Name: Baileys Blinds Ltd Location: 35a, Station Road, Ashington, Northumberland, NE63 9UZ Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	88	-	427371 587770
31	Contemporary Trade Directory Entries Name: Baileys Blinds Location: 35, Station Road, Ashington, Northumberland, NE63 9UZ Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	88	-	427371 587770
31	Contemporary Trade Directory Entries Name: M I S Home Interiors Ltd Location: 33, Station Road, Ashington, Northumberland, NE63 9UZ Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	96	-	427380 587771
32	Contemporary Trade Directory Entries Name: Northumbrian A C & R Location: 67a, Station Road, Ashington, NE63 8RS Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	93	-	427192 587779
33	Contemporary Trade Directory Entries Name: Plasterpiece Location: 78, Station Road, Ashington, Northumberland, NE63 8RN Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	127	-	427122 587737
34	Contemporary Trade Directory Entries Name: Northern Electric Location: 17, Station Road, Ashington, Northumberland, NE63 9UZ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	157	-	427445 587763
35	Contemporary Trade Directory Entries Name: Asda Petrol Location: Ashington, Northumberland, NE63 9XG Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	180	-	427357 587904
36	Contemporary Trade Directory Entries Name: C & P Location: West View, Ashington, Northumberland, NE63 0RZ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	181	-	427530 587461
36	Contemporary Trade Directory Entries Name: Potts Garage Location: West View, Ashington, Northumberland, NE63 0RZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	201	-	427553 587467
36	Contemporary Trade Directory Entries Name: Potts Garage Location: West View, Ashington, Northumberland, NE63 0RZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	201	-	427553 587467

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Contemporary Trade Directory Entries Name: National Tyres & Autocare Location: Lintonville Terrace, Ashington, NE63 9UN Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	200	-	427459 587843
38	Contemporary Trade Directory Entries Name: Economy Stores Location: 8, Station Road, Ashington, Northumberland, NE63 9UJ Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	207	-	427512 587717
38	Contemporary Trade Directory Entries Name: Swiftprint (Ashington) Ltd Location: Back Lintonville Ter, Ashington, Northumberland, NE63 9UN Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	234	-	427523 587766
39	Contemporary Trade Directory Entries Name: J Hodgetts Motor Repairs Location: Rear of 16, Haldane Street, Ashington, NE63 8SF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	207	-	427066 587793
39	Contemporary Trade Directory Entries Name: Moffatts Of Ashington Ltd Location: 111, Station Road, Ashington, Northumberland, NE63 8RS Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	214	-	427029 587760
40	Contemporary Trade Directory Entries Name: M C Auto Repairs Location: 111, Station Road, Ashington, NE63 8RS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	214	-	427028 587759
41	Contemporary Trade Directory Entries Name: Bluemoon Bottle Neck Co Location: 2, Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Musical Instrument - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	220	-	427501 587797
41	Contemporary Trade Directory Entries Name: Alyn Brewis Town Centre Cars Location: Lintonville Ter, Ashington, Northumberland, NE63 9UN Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	228	-	427511 587792
41	Contemporary Trade Directory Entries Name: Gerry S Location: Lintonville Ter, Ashington, Northumberland, NE63 9UN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	230	-	427514 587788
41	Contemporary Trade Directory Entries Name: Ashington Direct Auto Care Location: 17, Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	427519 587810
41	Contemporary Trade Directory Entries Name: Thompson Business Equipment Location: 9, Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	246	-	427529 587790
41	Contemporary Trade Directory Entries Name: Ne Waste Ltd Location: 5a Lintonville Ter, Ashington, Northumberland, NE63 9UN Classification: Waste Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	247	-	427533 587780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<p>Contemporary Trade Directory Entries</p> <p>Name: Bob Wilson Location: 5, Bellway House, Woodhorn Road, Ashington, Northumberland, NE63 0AE Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	255	-	427575 587686
43	<p>Contemporary Trade Directory Entries</p> <p>Name: Tiptop Tyres Ltd Location: Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	295	-	427516 587925
44	<p>Contemporary Trade Directory Entries</p> <p>Name: Arriva (Northumbria) Ltd Location: Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	312	-	427558 587895
44	<p>Contemporary Trade Directory Entries</p> <p>Name: Northumbria Motor Services Location: Woodhorn Road, Ashington, Northumberland, NE63 9AA Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	312	-	427558 587895
45	<p>Contemporary Trade Directory Entries</p> <p>Name: Cavendish Motor Co Ltd Location: 1-2, Cavendish Gardens, Ashington, Northumberland, NE63 0EN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	329	-	427643 587358
45	<p>Contemporary Trade Directory Entries</p> <p>Name: Cavendish Motor Company Location: 1-2, Cavendish Gardens, Ashington, Northumberland, NE63 0EN Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	329	-	427643 587358
45	<p>Contemporary Trade Directory Entries</p> <p>Name: Cavendish Motor Co Location: 1-2, Cavendish Gardens, Ashington, Northumberland, NE63 0EN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address</p>	A14SW (SE)	366	-	427660 587318
46	<p>Contemporary Trade Directory Entries</p> <p>Name: The Pine Centre Location: 123, Station Road, Ashington, Northumberland, NE63 8HQ Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	375	-	426837 587689
46	<p>Contemporary Trade Directory Entries</p> <p>Name: C L Motor Technicians Location: 146 Back Station Road, Ashington, Northumberland, NE63 8HE Classification: Garage Services Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A12NE (W)	386	-	426825 587688
47	<p>Contemporary Trade Directory Entries</p> <p>Name: Revamp Cleaning Location: 78a, Poplar Street, Ashington, Northumberland, NE63 0AY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	381	-	427744 587540
48	<p>Contemporary Trade Directory Entries</p> <p>Name: Ats Euromaster Ltd Location: Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	387	-	427475 588077
48	<p>Contemporary Trade Directory Entries</p> <p>Name: Glendale Motor Co Ltd Location: Lintonville Terrace, Ashington, Northumberland, NE63 9UN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	388	-	427475 588077

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Contemporary Trade Directory Entries Name: North East Disability Aids Location: 47, Sycamore Street, Ashington, Northumberland, NE63 0BE Classification: Disability Equipment - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	392	-	427750 587599
50	Contemporary Trade Directory Entries Name: Allclear Removals Location: 32, Bamburgh Terrace, Ashington, Northumberland, NE63 8DA Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	393	-	427331 587132
51	Contemporary Trade Directory Entries Name: Mailroom Solutions Location: Lintonville Parkway, Ashington, Northumberland, NE63 9JZ Classification: Mailing Machines & Equipment Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	442	-	427516 588116
51	Contemporary Trade Directory Entries Name: Tip Top Tyres Location: Unit 1-2 Lintonville Parkway, Ashington, Northumberland, NE63 9JZ Classification: Tyre Dealers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	465	-	427546 588125
52	Contemporary Trade Directory Entries Name: Kaz Auto Paints Location: 171, North Seaton Road, Ashington, NE63 0ED Classification: Car Paint & Lacquer Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	452	-	427619 587159
53	Contemporary Trade Directory Entries Name: Richard Hardie Location: Lintonville Parkway, Ashington, Northumberland, NE63 9JZ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	470	-	427595 588095
53	Contemporary Trade Directory Entries Name: Richard Hardie Location: Lintonville Parkway, Ashington, Northumberland, NE63 9JZ Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	470	-	427595 588095
54	Contemporary Trade Directory Entries Name: Picture This Word Prints Location: The Weighbridge, Park View, Ashington, Northumberland, NE63 8HR Classification: Digital Printing Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	477	-	426732 587624
55	Contemporary Trade Directory Entries Name: The Paint Shop Location: 46, Woodhorn Road, ASHINGTON, Northumberland, NE63 9AE Classification: Wallpapers & Wall Coverings Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	524	-	427806 587837
56	Contemporary Trade Directory Entries Name: Pretty Pampered Location: Ashington Leisure Centre Institute Road, Ashington, Northumberland, NE63 8HP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	541	-	426673 587541
57	Contemporary Trade Directory Entries Name: Industrial Supply Specialist Ltd Location: 3, Green Lane, Ashington, Northumberland, NE63 0EE Classification: Industrial Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	545	-	427591 587037

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Contemporary Trade Directory Entries Name: Trojan Engineering Location: 3, Green Lane, Ashington, Northumberland, NE63 0EE Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	545	-	427591 587037
58	Contemporary Trade Directory Entries Name: Cash 4 Clothes Location: 1, Woodhorn Road, Ashington, NE63 9AS Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	573	-	427863 587823
59	Contemporary Trade Directory Entries Name: Charcon Location: Wansbeck Business Centre, Rotary Parkway, Ashington, Northumberland, NE63 8QZ Classification: Concrete Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	588	-	426696 587931
59	Contemporary Trade Directory Entries Name: Charcon Solutions Location: Wansbeck Business Centre, Rotary Parkway, Ashington, Northumberland, NE63 8QZ Classification: Concrete Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	588	-	426696 587931
60	Contemporary Trade Directory Entries Name: Marshalls Commercial Cleaning Location: Ashington Workspace, Lintonville Parkway, Ashington, Northumberland, NE63 9JZ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	591	-	427667 588191
60	Contemporary Trade Directory Entries Name: Ashington Powder Coating Location: Workshop 17, Arch Centre for Enterprise, Lintonville Parkway, Ashington, NE63 9JZ Classification: Powder Coatings Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	614	-	427707 588187
60	Contemporary Trade Directory Entries Name: M J B Plant & Marine Services Location: Workshop 15, Arch Centre for Enterprise, Lintonville Parkway, Ashington, NE63 9JZ Classification: Marine Engineering Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	620	-	427703 588199
61	Contemporary Trade Directory Entries Name: Polar Krush Group Location: Unit 10 Wansbeck Business Park Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Soft Drinks - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	592	-	426914 588204
61	Contemporary Trade Directory Entries Name: Polar Krush Group Location: Unit 10, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Frozen Food Processors & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	593	-	426913 588204
61	Contemporary Trade Directory Entries Name: Northumbrian Ice Cream Location: Unit 10, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Ice Cream Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	593	-	426913 588204
62	Contemporary Trade Directory Entries Name: Tints N Tweaks Location: Unit 21-22, Arch Enterprise Workspace, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	596	-	427574 588975

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	<p>Contemporary Trade Directory Entries</p> <p>Name: Quantec Electronics Location: Unit 20, Workshops, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	607	-	427577 586965
62	<p>Contemporary Trade Directory Entries</p> <p>Name: Anglo Scottish Location: Unit 3, Workshops, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	629	-	427626 586961
63	<p>Contemporary Trade Directory Entries</p> <p>Name: Glen Anthony Watches Location: 6 Ashington Court, Wansbeck Business Park, Ashington, Northumberland, NE63 8AX Classification: Clocks & Watches - Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	625	-	426713 588024
64	<p>Contemporary Trade Directory Entries</p> <p>Name: T & J Auto Valaters Location: Unit 5-6, Workshops, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	637	-	427627 586952
64	<p>Contemporary Trade Directory Entries</p> <p>Name: M & K Autos And Recovery Location: Unit 9, Ashington, Northumberland, NE63 0EF Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	650	-	427628 586939
64	<p>Contemporary Trade Directory Entries</p> <p>Name: M & K Autos & Recovery Location: Unit 9, Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	656	-	427628 586932
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Alspeed Motorcycles Ltd Location: Unit 9, Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	656	-	427628 586932
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Northern Autobodies Location: Unit 20, Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	657	-	427595 586918
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Advance Garage Equipment Ltd Location: Unit 19, Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Classification: Garage Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	663	-	427598 586912
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Marblecraft Location: Unit 14, Workshops, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	676	-	427630 586911
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Square Peg Joinery Location: Unit 16, Arch Enterprise Workspace, Green Lane, Ashington, NE63 0EF Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (SE)	682	-	427605 586895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	<p>Contemporary Trade Directory Entries</p> <p>Name: Qa Garage Services Location: Unit 15, Workshops, North Seaton Road, Ashington, Northumberland, NE63 0EF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	684	-	427631 586902
65	<p>Contemporary Trade Directory Entries</p> <p>Name: Lewis Wood Bros Ltd Location: 74a, Woodhorn Road, Ashington, NE63 9AN Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	648	-	427923 587876
66	<p>Contemporary Trade Directory Entries</p> <p>Name: Paul Graham Pharma Consulting Ltd Location: F03, Arch Centre for Enterprise, Lintonville Parkway, Ashington, NE63 9JZ Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	652	-	427762 588186
67	<p>Contemporary Trade Directory Entries</p> <p>Name: Nat Vac Location: 62, Rosalind Street, Ashington, Northumberland, NE63 9BN Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	661	-	428020 587613
68	<p>Contemporary Trade Directory Entries</p> <p>Name: Active Composites Ltd Location: Unit 5a Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	688	-	426689 588097
69	<p>Contemporary Trade Directory Entries</p> <p>Name: Zodiac Automotive Uk Ltd Location: Unit 2, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Car Component Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	715	-	426813 588281
70	<p>Contemporary Trade Directory Entries</p> <p>Name: Graham Scott Concourse Ltd Location: Unit 6, Network Business Centre, Rotary Parkway, Ashington, NE63 8QU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	718	-	426592 588012
71	<p>Contemporary Trade Directory Entries</p> <p>Name: Petromech Location: 186, Chestnut Street, Ashington, Northumberland, NE63 0BT Classification: Oil & Gas Exploration Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	720	-	428034 587271
72	<p>Contemporary Trade Directory Entries</p> <p>Name: Profleece Location: Unit 3, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Veterinary Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	742	-	426731 588240
73	<p>Contemporary Trade Directory Entries</p> <p>Name: Torque Tension Systems Location: Unit 4, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	777	-	426671 588224
73	<p>Contemporary Trade Directory Entries</p> <p>Name: Professional Window Systems Location: Unit 4, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	777	-	426671 588224

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	<p>Contemporary Trade Directory Entries</p> <p>Name: Jewson Location: Unit 1, Wansbeck Business Park, Rotary Parkway, ASHINGTON, Northumberland, NE63 8QW Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	797	-	426598 588157
74	<p>Contemporary Trade Directory Entries</p> <p>Name: Hendry Hydraulics Cylinders Location: Unit 1, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Hydraulic Systems & Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	797	-	426598 588157
75	<p>Contemporary Trade Directory Entries</p> <p>Name: Kwik-Fit Location: Morpeth Road, Ashington, Northumberland, NE63 8QG Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (NW)	800	-	426469 587949
75	<p>Contemporary Trade Directory Entries</p> <p>Name: Kwik Fit Location: Morpeth Road, Ashington, NE63 8QG Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (NW)	801	-	426468 587948
75	<p>Contemporary Trade Directory Entries</p> <p>Name: Forge Leisure UK Ltd Location: Morpeth Road, Ashington, NE63 8QG Classification: Swimming Pool Contractors, Repairers & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	810	-	426477 587991
76	<p>Contemporary Trade Directory Entries</p> <p>Name: Lintron Electronics Ltd Location: Unit 6b, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Transformer Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	849	-	426570 588210
77	<p>Contemporary Trade Directory Entries</p> <p>Name: Jeans Filling Station Location: 240, Sycamore Street, Ashington, Northumberland, NE63 0QB Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	852	-	428033 587005
78	<p>Contemporary Trade Directory Entries</p> <p>Name: Ashington Trade Centre Location: Hirst Castle Service Station, Woodhorn Road, Ashington, NE63 9EX Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	895	-	428171 587920
79	<p>Contemporary Trade Directory Entries</p> <p>Name: Low Carbon Lighting Location: Unit 15, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Lighting Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	918	-	426448 588158
79	<p>Contemporary Trade Directory Entries</p> <p>Name: Raytec Location: Unit 15, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	918	-	426448 588158
80	<p>Contemporary Trade Directory Entries</p> <p>Name: Malthurst Location: Morpeth Road, Ashington, Northumberland, NE63 8QG Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A17SW (NW)	922	-	426357 587997

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	Contemporary Trade Directory Entries Name: Aavid Thermacore Europe Location: Unit 12, Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	929	-	426514 588269
81	Contemporary Trade Directory Entries Name: Aavid Thermacore Europe Location: Unit 12, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Temperature Monitoring Systems Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	930	-	426514 588270
81	Contemporary Trade Directory Entries Name: Thermacore Europe Location: Unit 12, Wansbeck Business Park, Rotary Parkway, Ashington, Northumberland, NE63 8QW Classification: Heat Exchangers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	930	-	426514 588270
82	Contemporary Trade Directory Entries Name: Universal Garage Location: 160, Woodhorn Road, Ashington, NE63 9EW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (E)	961	-	428216 587991
83	Contemporary Trade Directory Entries Name: Hurst Park Architectural Reclamation Location: Hirst Park House, Ashington, Northumberland, NE63 9BA Classification: Reclamation Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	979	-	428256 587128
83	Contemporary Trade Directory Entries Name: Hirst Park Reclamation Location: Hirst Park House, Ashington, Northumberland, NE63 9BA Classification: Reclamation Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	979	-	428256 587128
84	Contemporary Trade Directory Entries Name: Advance Flow Pack Location: 16, High Market, Ashington, NE63 8PD Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	982	-	426229 587717
85	Fuel Station Entries Name: Ashington Service Station Location: 140, Station Road , , Ashington, Northumberland, NE63 8RS Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13NW (NW)	187	-	427066 587763
86	Fuel Station Entries Name: Asda Ashington Location: Portland Park Lintonville Terrace , , Ashington, Northumberland, NE63 9XG Brand: ASDA Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	299	-	427481 587967
87	Fuel Station Entries Name: Lion Garage Location: 101, Woodhorn Road , , Ashington, Northumberland, NE63 9EX Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A14NE (E)	895	-	428171 587921
88	Points of Interest - Commercial Services Name: Potts Garage Location: West View, Ashington, NE63 0RZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	201	9	427553 587467

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	Points of Interest - Commercial Services Name: C & P Garage Services Location: West View, Ashington, NE63 0RZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	207	9	427556 587455
89	Points of Interest - Commercial Services Name: National Tyres and Autocare Location: Lintonville Terrace, Ashington, NE63 9UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	205	9	427464 587844
89	Points of Interest - Commercial Services Name: Ashington Direct Auto Care Location: 17 Lintonville Terrace, Ashington, NE63 9UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	240	9	427518 587809
90	Points of Interest - Commercial Services Name: J Hodgetts Location: Rear Of 16, Haldane Street, Ashington, NE63 8SF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	207	9	427066 587794
90	Points of Interest - Commercial Services Name: J Hodgetts Motor Repairs Location: Rear Of 16, Haldane Street, Ashington, NE63 8SF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	207	9	427066 587793
90	Points of Interest - Commercial Services Name: Mc Auto Repairs Location: 111 Station Road, Ashington, NE63 8RS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	214	9	427029 587760
90	Points of Interest - Commercial Services Name: M C Auto Repairs Location: 111 Station Road, Ashington, NE63 8RS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	214	9	427028 587759
91	Points of Interest - Commercial Services Name: T & J Auto Valeters Location: 21 North Seaton Road, Ashington, NE63 0AG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (E)	210	9	427550 587631
92	Points of Interest - Commercial Services Name: Asda Ashington Location: Lintonville Road, Ashington, NE63 9UN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SE (NE)	299	9	427486 587962
92	Points of Interest - Commercial Services Name: Car Wash Location: Lintonville Road, Ashington, Northumberland, NE63 9UN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18SE (NE)	299	9	427486 587962
93	Points of Interest - Commercial Services Name: Cavendish Motor Co Ltd Location: 1-2 Cavendish Gardens, Ashington, NE63 0EN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	329	9	427643 587358
93	Points of Interest - Commercial Services Name: Cavendish Motor Company Location: 1-2 Cavendish Gardens, Ashington, NE63 0EN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	329	9	427642 587357

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	Points of Interest - Commercial Services Name: Gerry's Wasp Tyres Exhausts Ltd Location: Lintonville Terrace, Ashington, Northumberland, NE63 9UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	386	9	427474 588076
95	Points of Interest - Commercial Services Name: Central Garage Location: Old Co-Op Car Park, Back Of Woodhorn Road, Ashington, NE63 9AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	468	9	427742 587856
96	Points of Interest - Commercial Services Name: C L Motor Technicians Location: 146 Station Road, Ashington, NE63 8HE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	477	9	426733 587685
96	Points of Interest - Commercial Services Name: C L Motor Technicians Location: 146 Station Road, Ashington, NE63 8HE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	490	9	426720 587684
97	Points of Interest - Commercial Services Name: H M Car Valeting Location: 11 Hawthorn Road, Ashington, NE63 0SN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	542	9	427842 587790
98	Points of Interest - Commercial Services Name: Tip Top Tyres Location: Workshop 1 Arch Centre for Enterprise, Lintonville Parkway, Ashington, NE63 9JZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	552	9	427635 588167
98	Points of Interest - Commercial Services Name: Dinked Location: Unit 10 Lintonville Parkway, Ashington, NE63 9JZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	599	9	427664 588204
99	Points of Interest - Commercial Services Name: The Polar Krush Group Location: Unit 10 Wansbeck Business Park, Rotary Parkway, Ashington, NE63 8QW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	593	9	426914 588205
100	Points of Interest - Commercial Services Name: Tints N Tweaks Location: Unit 21-22 Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	596	9	427573 586974
100	Points of Interest - Commercial Services Name: T & J Auto Valeters Location: Unit 20/21 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NE (SE)	607	9	427577 586965
100	Points of Interest - Commercial Services Name: Northumbria Vehicle Electrics Location: Unit 19 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	612	9	427579 586959

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	Points of Interest - Commercial Services Name: Advance Garage Equipment Ltd Location: Unit 1 Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	614	9	427625 586977
100	Points of Interest - Commercial Services Name: Anglo Scottish Location: Unit 3 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	629	9	427626 586961
100	Points of Interest - Commercial Services Name: Anglo Scottish Location: Unit 3 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	629	9	427626 586961
100	Points of Interest - Commercial Services Name: Alspeed Motorcycles Ltd Location: Unit 9 Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	656	9	427628 586932
100	Points of Interest - Commercial Services Name: Northern Autobodies Location: Unit 20 Arch Enterprise Workspace, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (SE)	657	9	427595 586918
100	Points of Interest - Commercial Services Name: Knox Garage Services Location: Unit 15 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	684	9	427631 586902
100	Points of Interest - Commercial Services Name: Knox Garage Services Location: Unit 15 Workshops, North Seaton Road, Ashington, NE63 0EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	684	9	427631 586902
101	Points of Interest - Commercial Services Name: Graham Scott Concourse Ltd Location: Unit 6 Network Business Centre, Rotary Parkway, Ashington, NE63 8QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	718	9	426592 588012
102	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: Morpeth Road, Ashington, NE63 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (NW)	800	9	426469 587949
102	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: Morpeth Road, Ashington, NE63 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (NW)	801	9	426468 587948
103	Points of Interest - Commercial Services Name: Universal Garage Location: 160 Woodhorn Road, Ashington, NE63 9EW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (E)	961	9	428216 587991
103	Points of Interest - Commercial Services Name: Universal Garage Location: 160 Woodhorn Road, Ashington, NE63 9EW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (E)	961	9	428216 587991

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	Points of Interest - Education and Health Name: Ashington Hospital Location: West View, Ashington, NE63 0SA Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A13SE (SE)	160	9	427488 587431
105	Points of Interest - Manufacturing and Production Name: Tank Location: NE63 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	146	9	427505 587497
106	Points of Interest - Manufacturing and Production Name: Tank Location: NE63 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	184	9	427507 587665
107	Points of Interest - Manufacturing and Production Name: Works Location: NE63 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (NE)	283	9	427560 587818
108	Points of Interest - Manufacturing and Production Name: Works Location: NE63 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13NE (NE)	292	9	427530 587902
108	Points of Interest - Manufacturing and Production Name: Tank Location: NE63 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	334	9	427571 587917
109	Points of Interest - Manufacturing and Production Name: Lintonville Enterprise Park Location: NE63 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	458	9	427497 588145
110	Points of Interest - Manufacturing and Production Name: Workshops Location: NE63 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	579	9	427655 588186
111	Points of Interest - Manufacturing and Production Name: Wansbeck Business Centre Location: NE63 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	584	9	426697 587926
111	Points of Interest - Manufacturing and Production Name: Wansbeck Business Centre Location: Wansbeck Business Centre, Rotary Parkway, Ashington, NE63 8QZ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (NW)	588	9	426696 587931
111	Points of Interest - Manufacturing and Production Name: Biz Space Plc Location: Wansbeck Business Centre, Rotary Parkway, Ashington, NE63 8QZ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (NW)	588	9	426696 587931
111	Points of Interest - Manufacturing and Production Name: Wansbeck Business Centre Location: NE63 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	598	9	426682 587926

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	Points of Interest - Manufacturing and Production Name: Senet Enterprise Workshops Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	630	9	427608 586952
112	Points of Interest - Manufacturing and Production Name: Workshops Location: NE63 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	631	9	427600 586947
113	Points of Interest - Manufacturing and Production Name: Wansbeck Business Park Location: NE63 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	652	9	426682 588027
114	Points of Interest - Manufacturing and Production Name: Wansbeck Business Park Location: NE63 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	702	9	426701 588139
115	Points of Interest - Manufacturing and Production Name: Air Shaft Location: NE63 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	748	9	426599 588076
115	Points of Interest - Manufacturing and Production Name: Air Shaft Location: NE63 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	788	9	426542 588064
116	Points of Interest - Public Infrastructure Name: Mortuary Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	141	9	427505 587532
117	Points of Interest - Public Infrastructure Name: Asda Petrol Location: Portland Park, Ashington, NE63 9XG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NE (N)	180	9	427362 587902
118	Points of Interest - Public Infrastructure Name: Cemetery Location: NE63 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	284	9	426931 587547
118	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	292	9	426923 587546
119	Points of Interest - Public Infrastructure Name: Ashington Location: Lintonville Terrace, Ashington, NE63 9JY Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (NE)	298	9	427484 587962
119	Points of Interest - Public Infrastructure Name: Asda Ashington Location: Lintonville Road, Ashington, NE63 9UN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18SE (NE)	299	9	427481 587967

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	Points of Interest - Public Infrastructure Name: Bus Station Location: NE63 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	300	9	427572 587837
120	Points of Interest - Public Infrastructure Name: Bus Depot Location: NE63 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	324	9	427571 587898
121	Points of Interest - Public Infrastructure Name: Ashington Police Station Location: Ashington Police Station, Lintonville Terrace, Ashington, NE63 9JX Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18SE (N)	318	9	427398 588036
121	Points of Interest - Public Infrastructure Name: Northumbria Police Location: Ashington Police Station, Lintonville Terrace, Ashington, NE63 9JX Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18SE (N)	319	9	427399 588037
121	Points of Interest - Public Infrastructure Name: Ashington Police Station Location: Ashington Police Station, Lintonville Terrace, Ashington, NE63 9JX Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18SE (N)	319	9	427399 588037
122	Points of Interest - Public Infrastructure Name: Bus Depot Location: NE63 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	517	9	427575 588168
123	Points of Interest - Public Infrastructure Name: Jeans Filling Station Location: 240 Sycamore Street, Ashington, NE63 0QB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NE (SE)	852	9	428033 587005
123	Points of Interest - Public Infrastructure Name: Jeans Filling Station Location: 240 Sycamore Street, Ashington, NE63 0QB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NE (SE)	852	9	428033 587005
124	Points of Interest - Public Infrastructure Name: Sewage Pumping Station Location: NE63 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	917	9	427038 586612
125	Points of Interest - Recreational and Environmental Name: Playground Location: Chillingham Crescent, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	212	9	427372 587319
125	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	213	9	427372 587318
126	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	374	9	426908 587302

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Points of Interest - Recreational and Environmental Name: Playground Location: Milburn Road, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	435	9	427768 587372
128	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	488	9	427343 587038
128	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Green Lane, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	488	9	427343 587038
129	Points of Interest - Recreational and Environmental Name: Skate Park Location: NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	503	9	426761 587300
129	Points of Interest - Recreational and Environmental Name: Play Area Location: NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	516	9	426743 587309
130	Points of Interest - Recreational and Environmental Name: Playground Location: Institute Road, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12SE (W)	549	9	426667 587513
130	Points of Interest - Recreational and Environmental Name: Play Area Location: NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	574	9	426647 587455
131	Points of Interest - Recreational and Environmental Name: Play Area Location: NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	743	9	427501 586802
132	Points of Interest - Recreational and Environmental Name: Play Area Location: NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	798	9	427333 586722
133	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	806	9	427814 586864
133	Points of Interest - Recreational and Environmental Name: Playground Location: Mitford Drive, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	806	9	427814 586864
134	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Rosalind Street, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NE (E)	867	9	428187 587260

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	993	9	428290 587176
136	Points of Interest - Recreational and Environmental Name: Playground Location: Warren Court, NE63 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A3NW (S)	997	9	427236 586514
136	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	998	9	427236 586513

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Ancient Woodland Name: Blackclose Dean Reference: 1101608 Area(m ²): 29925.51 Type: Ancient and Semi-Natural Woodland	A3NW (S)	935	10	427272 586578

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Northumberland Council - Environmental Health Department Environment Agency - Head Office Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department Wansbeck District Council (now part of Northumberland Council) - Environmental Health Department	January 2020 June 2020 October 2009 October 2009 October 2009	Annually Annually Not Applicable Not Applicable Not Applicable
Discharge Consents Environment Agency - North East Region	October 2020	Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - North East Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - North East Region	October 2020	Quarterly
Local Authority Integrated Pollution Prevention And Control Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services Northumberland Council - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department	December 2008 May 2009 May 2014 September 2008	Not Applicable Not Applicable Variable Not Applicable
Local Authority Pollution Prevention and Controls Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services Northumberland Council - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department	December 2008 May 2009 May 2014 September 2008	Not Applicable Not Applicable Annually Not Applicable
Local Authority Pollution Prevention and Control Enforcements Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services Northumberland Council - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department	December 2008 May 2009 May 2014 September 2008	Not Applicable Not Applicable Variable Not Applicable
Nearest Surface Water Feature Ordnance Survey	September 2020	
Pollution Incidents to Controlled Waters Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North East Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North East Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - North East Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually

Agency & Hydrological	Version	Update Cycle
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	October 2020 October 2020	Quarterly Quarterly
Water Abstractions Environment Agency - North East Region	October 2020	Quarterly
Water Industry Act Referrals Environment Agency - North East Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	September 2020	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	September 2020	Quarterly
Flood Defences Environment Agency - Head Office	September 2020	Quarterly
OS Water Network Lines Ordnance Survey	September 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually













Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North East Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	October 2020 October 2020	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	October 2020 October 2020	Quarterly Quarterly
Local Authority Landfill Coverage Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department Northumberland County Council (now part of Northumberland Council) Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Blyth Valley Borough Council (now part of Northumberland Council) - Environmental Health Department Castle Morpeth Borough Council (now part of Northumberland Council) - Environmental Health Department Northumberland County Council (now part of Northumberland Council) Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - North East Area Environment Agency - North East Region - Northumbria Area	March 2003 March 2003	Not Applicable Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Castle Morpeth Borough Council (now part of Northumberland Council) - Planning Department Wansbeck District Council (now part of Northumberland Council) Northumberland County Council (now part of Northumberland Council) - Minerals Waste and Development Control Blyth Valley Borough Council (now part of Northumberland Council) Northumberland Council - Planning Department	August 2009 February 2009 October 2008 October 2008 October 2015	Not Applicable Not Applicable Annual Rolling Update Not Applicable Variable
Planning Hazardous Substance Consents Castle Morpeth Borough Council (now part of Northumberland Council) - Planning Department Wansbeck District Council (now part of Northumberland Council) Northumberland County Council (now part of Northumberland Council) - Minerals Waste and Development Control Blyth Valley Borough Council (now part of Northumberland Council) Northumberland Council - Planning Department	August 2009 February 2009 October 2008 October 2008 October 2015	Not Applicable Not Applicable Annual Rolling Update Not Applicable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2020	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	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	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	September 2020	Quarterly
Gas Pipelines National Grid	September 2020	
Points of Interest - Commercial Services PointX	December 2020	Quarterly
Points of Interest - Education and Health PointX	December 2020	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2020	Quarterly
Points of Interest - Public Infrastructure PointX	December 2020	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2020	Quarterly
Underground Electrical Cables National Grid	August 2020	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	April 2020	Bi-Annually
Areas of Adopted Green Belt Blyth Valley Borough Council (now part of Northumberland Council) Castle Morpeth Borough Council (now part of Northumberland Council) - Planning Department Northumberland Council - Planning Department Wansbeck District Council (now part of Northumberland Council)	June 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified
Areas of Unadopted Green Belt Blyth Valley Borough Council (now part of Northumberland Council) Castle Morpeth Borough Council (now part of Northumberland Council) - Planning Department Northumberland Council - Planning Department Wansbeck District Council (now part of Northumberland Council)	June 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	April 2020	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	July 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	May 2020	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	September 2020	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	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Northumberland Council - Environmental Health Department County Hall, Morpeth, Northumberland, NE61 2EF	Telephone: 0845 600 6400 Email: ask@northumberland.gov.uk Website: www.northumberland.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Northumberland County Council (now part of Northumberland Council) County Hall, Morpeth, Northumberland, NE61 2EF	Telephone: 01670 533000 Fax: 01670 534160 Website: www.northumberland.gov.uk
7	Wansbeck District Council (now part of Northumberland Council) - Economic and Environment Services County Hall, Morpeth, Northumberland, NE61 2EF	Telephone: 0846 600 6400 Website: www.northumberland.gov.uk
8	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited 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.

Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice

Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment

A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant

A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Prepared For

Northumberland County Council

Client Details

Mr R Addison, AECOM Ltd, 1st Floor, One Trinity Gardens, Broad Chare, Newcastle Upon Tyne, NE1 2HF

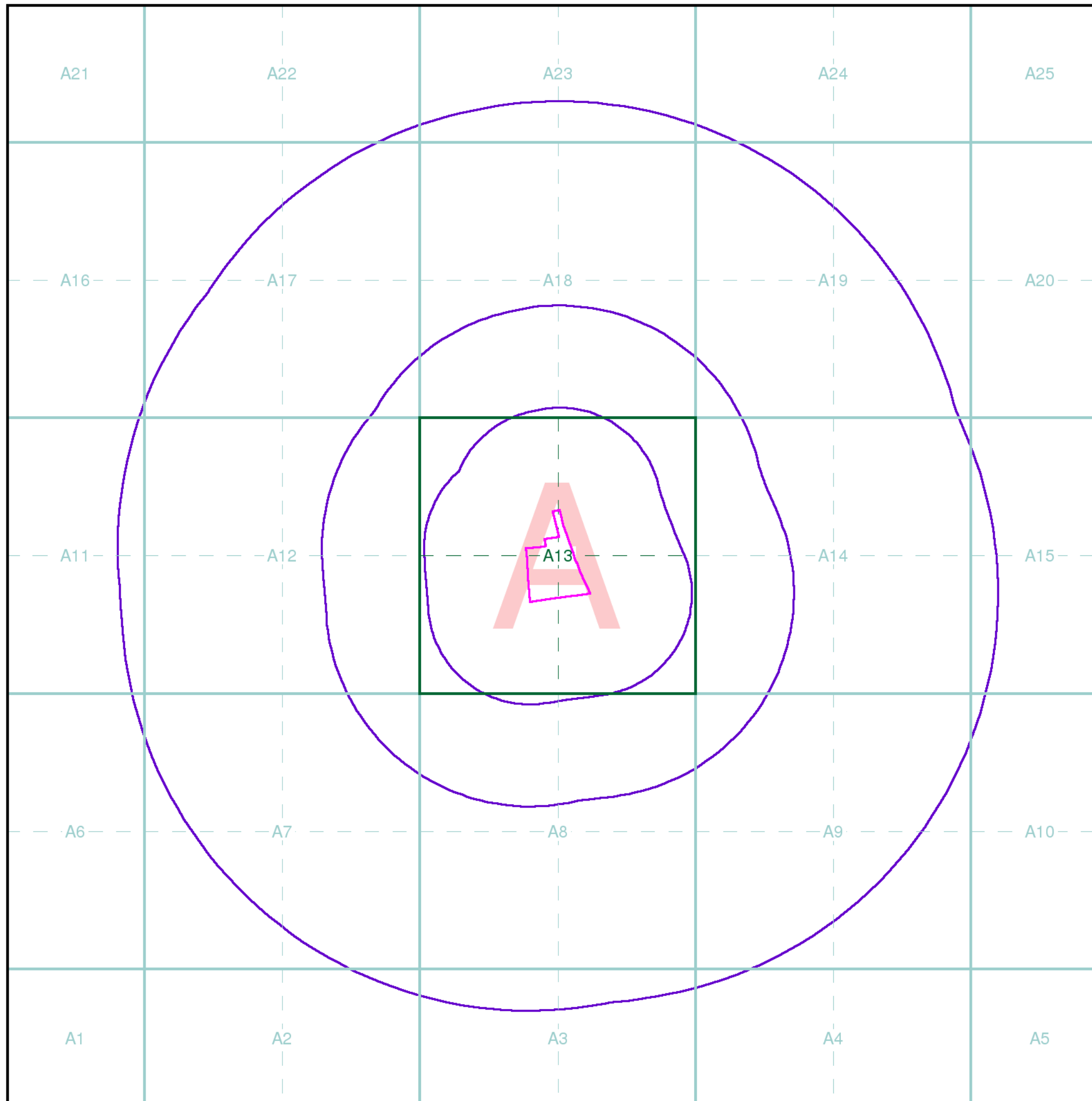
Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587590
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

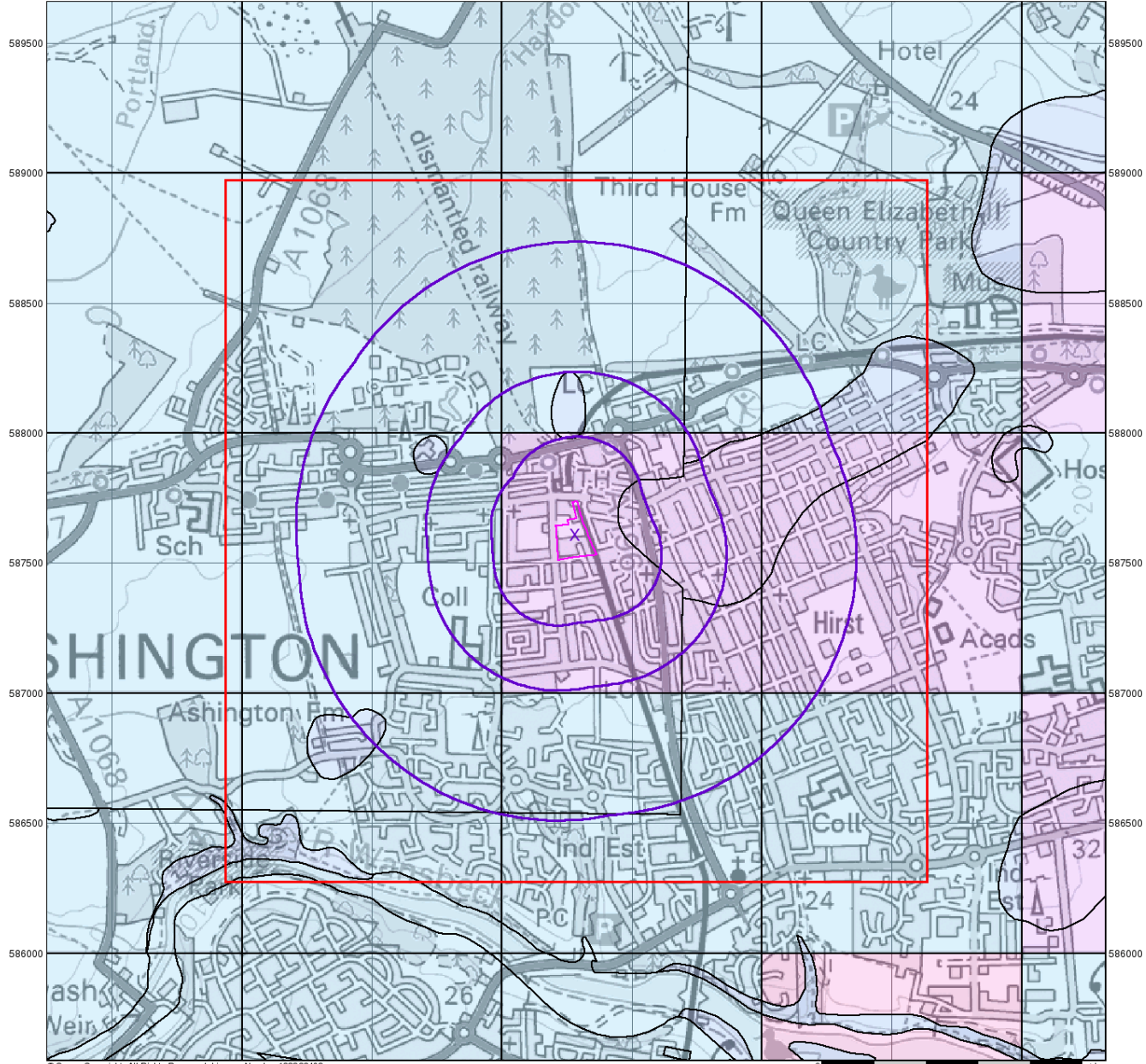
Site Details

Site at 427286,587624, Ashington

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>



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0 1 km



Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

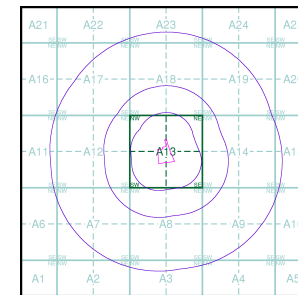
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

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

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

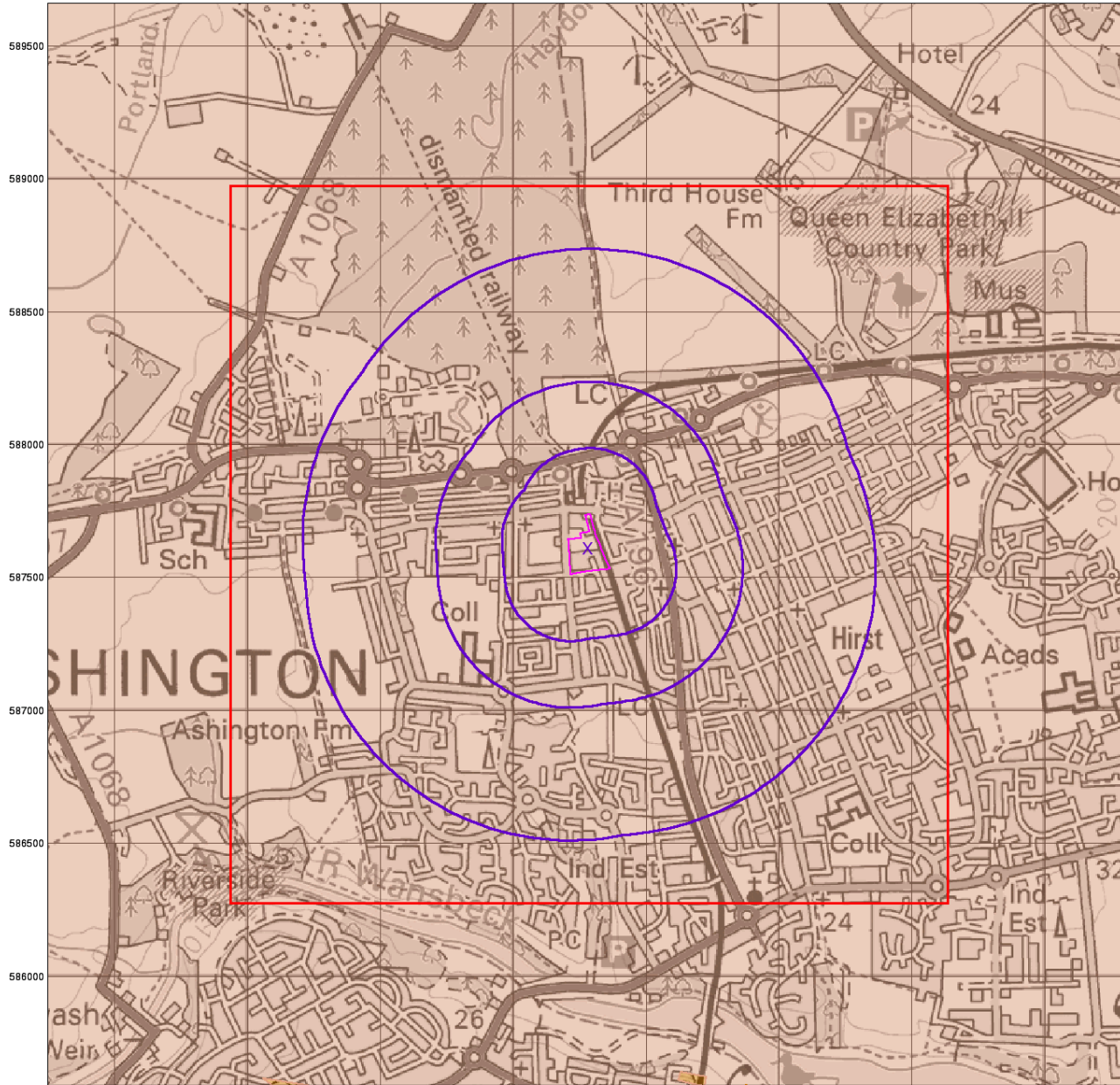
Site Details

Site at 427286,587624, Ashington



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0 1 km



Bedrock Aquifer Designation

General

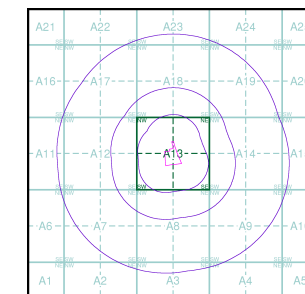
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

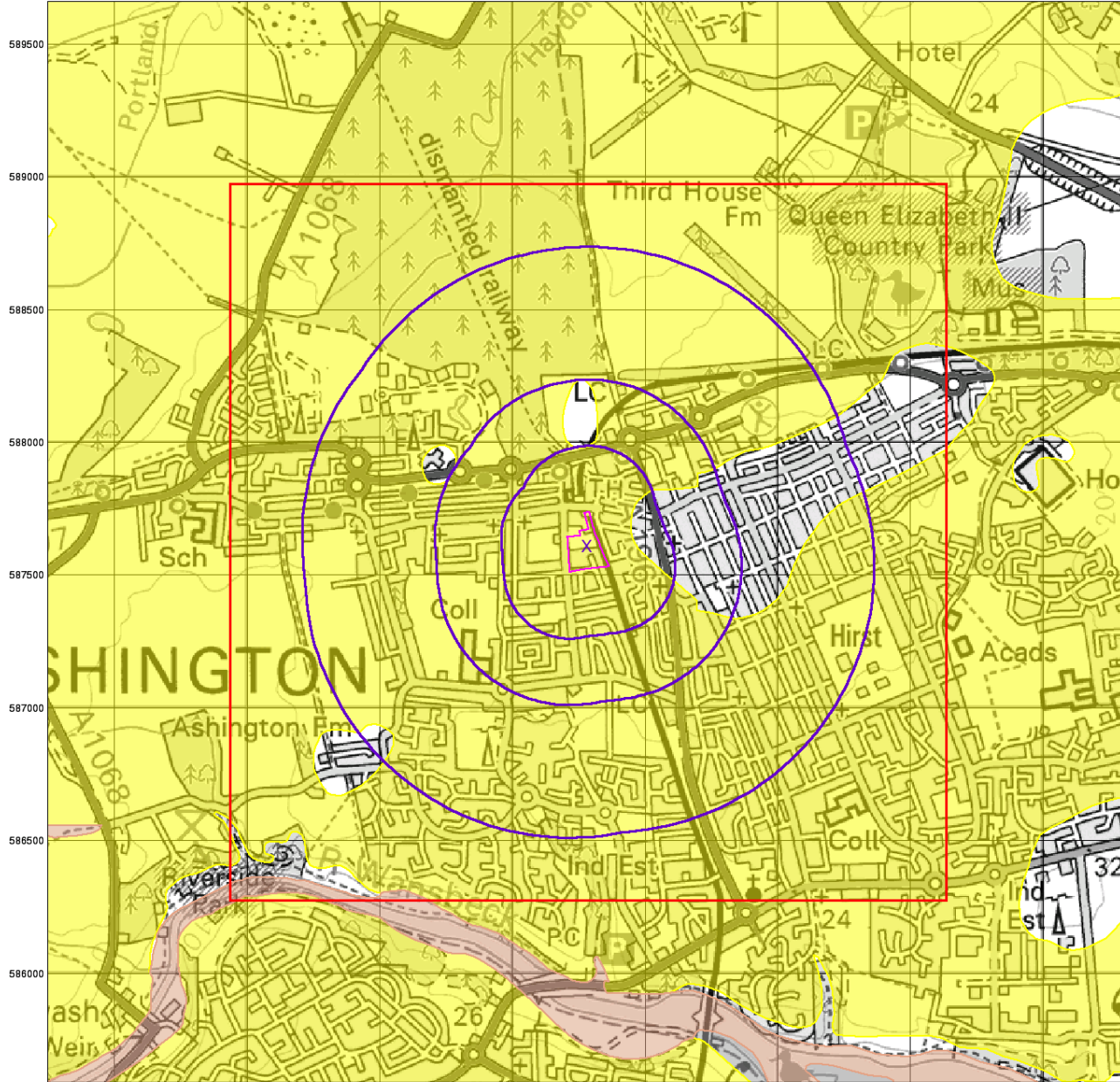
Site Details

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0 1 km



Superficial Aquifer Designation

General

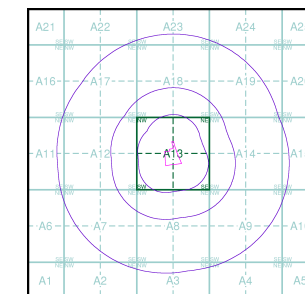
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

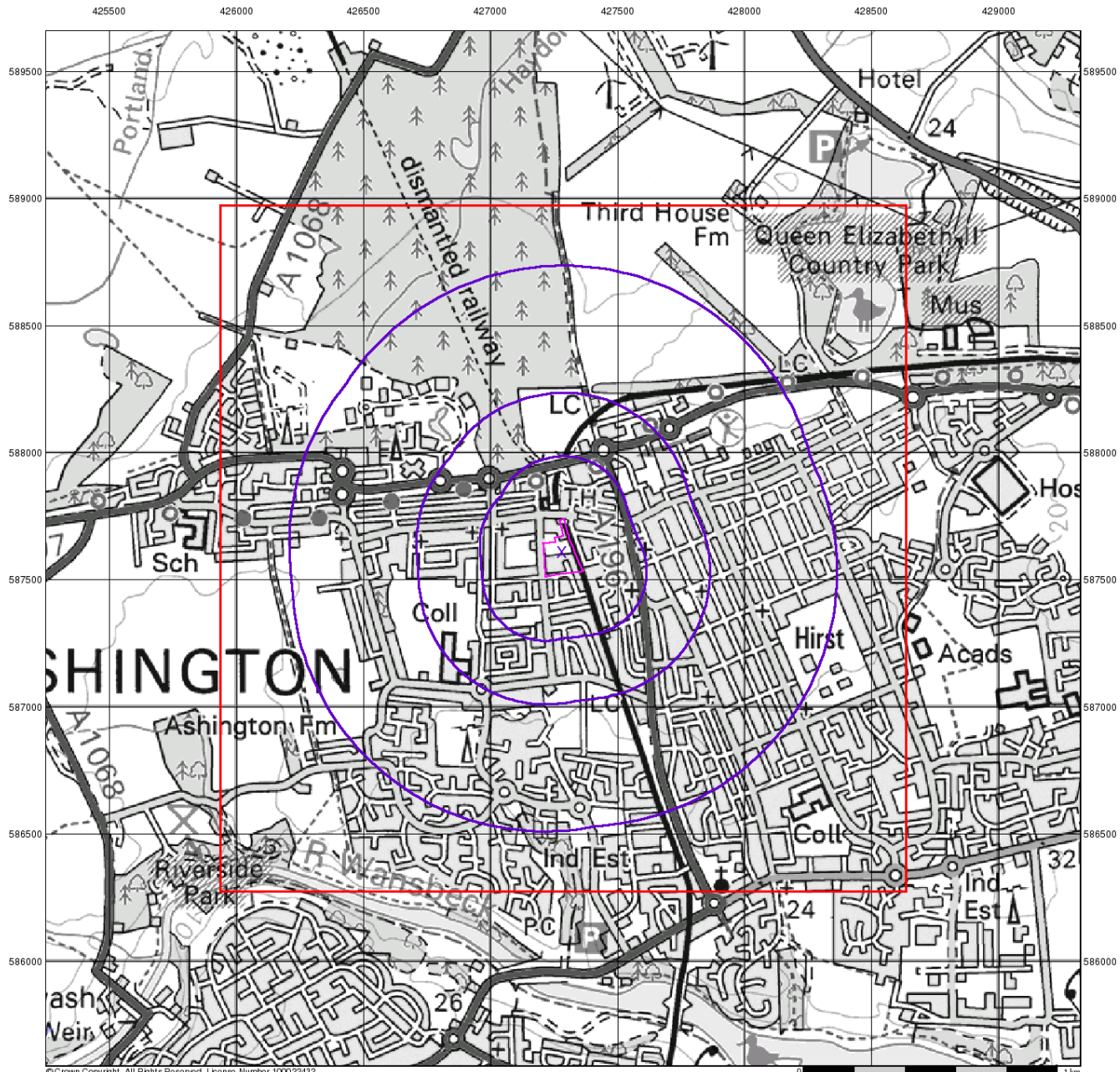
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

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Source Protection Zones

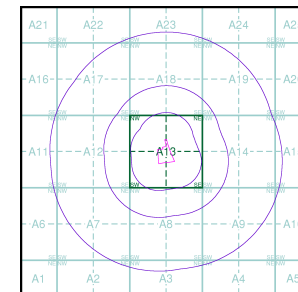
General

- ◊ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- B 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 A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

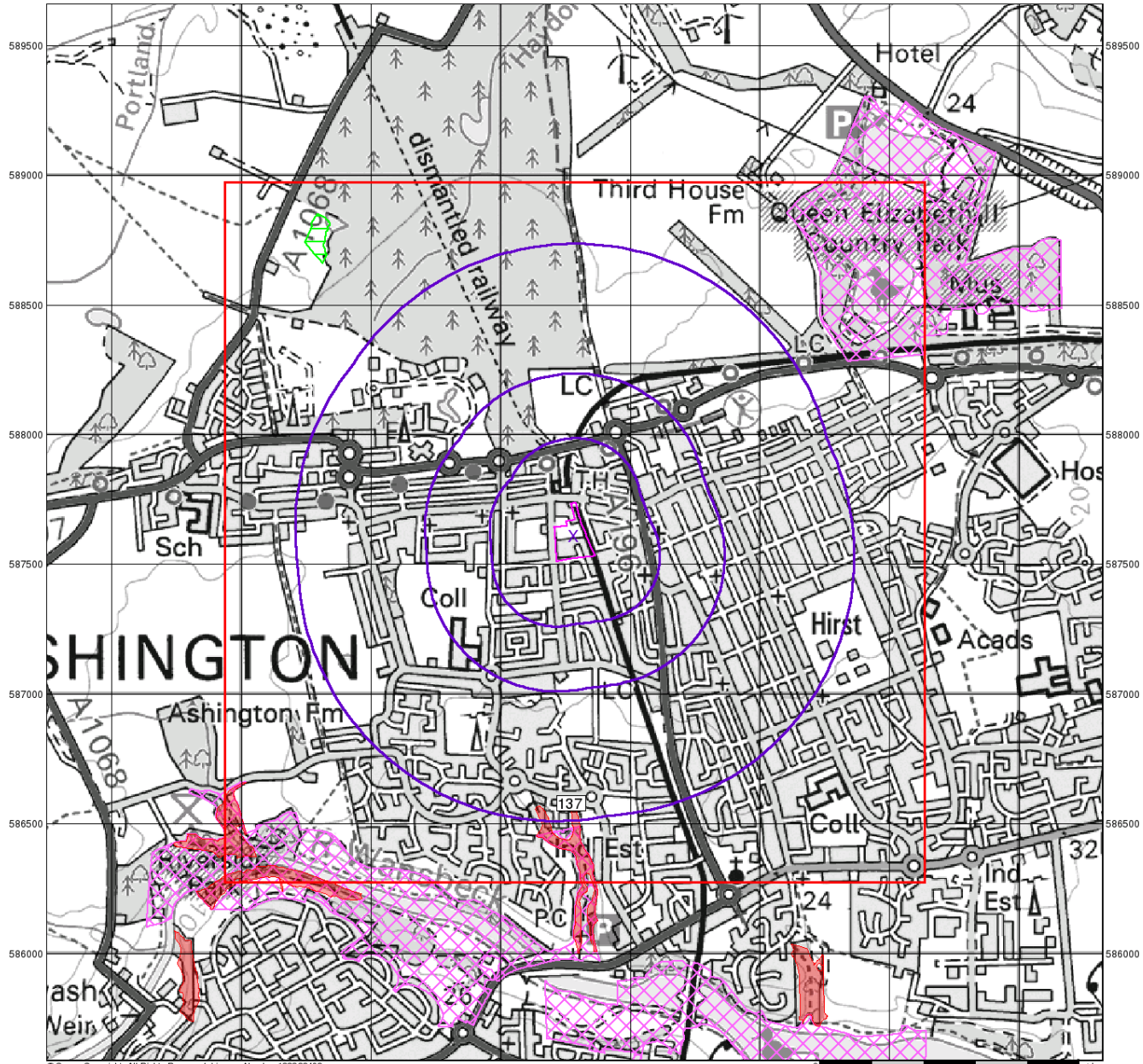
Site Details

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Sensitive Land Uses

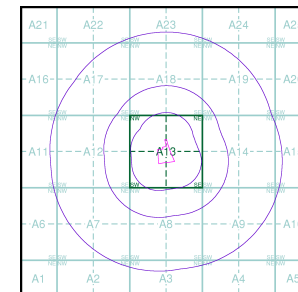
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

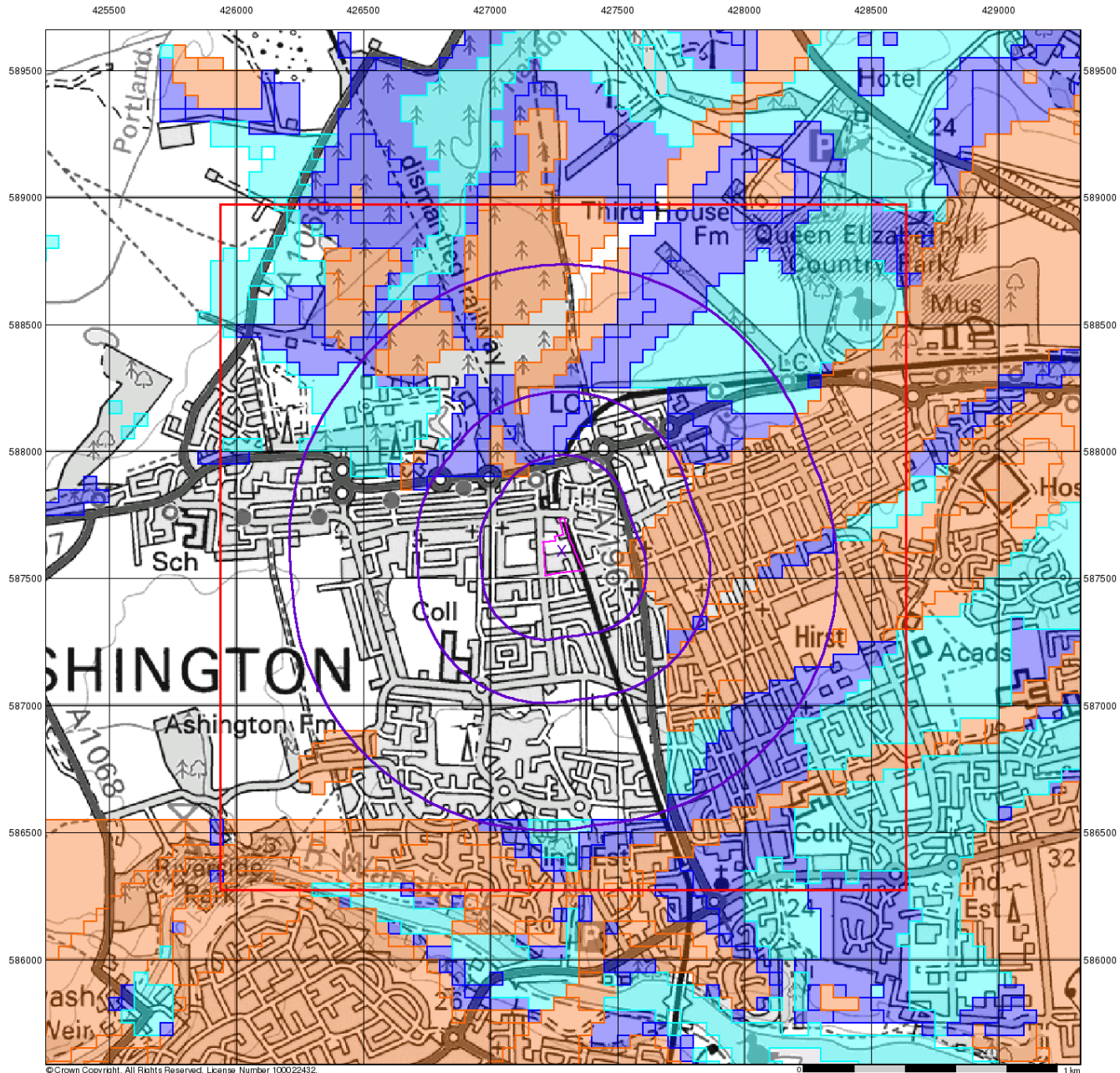
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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BGS Flood GFS Data

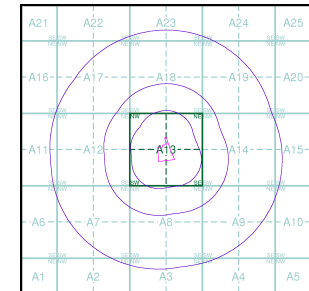
General

- 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 A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington

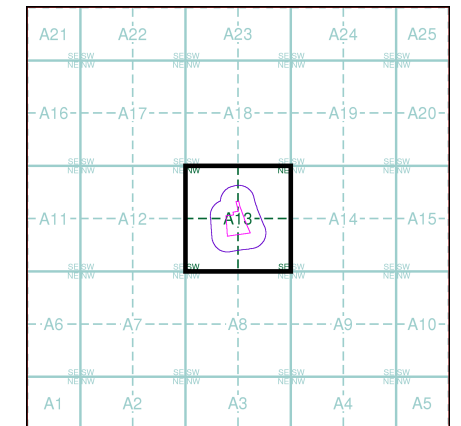


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 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk

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
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- ## Waste
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - 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
- ## Hazardous Substances
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- ## Geological
- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Plot Buffer (m): 100

Site Details

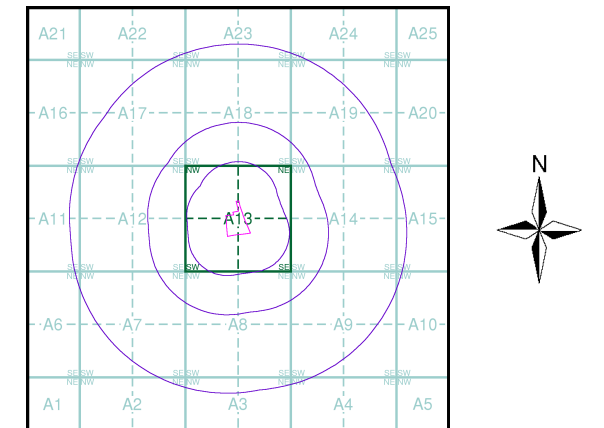
Site at 427286,587624, Ashington





- 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 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
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - 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 (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**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A

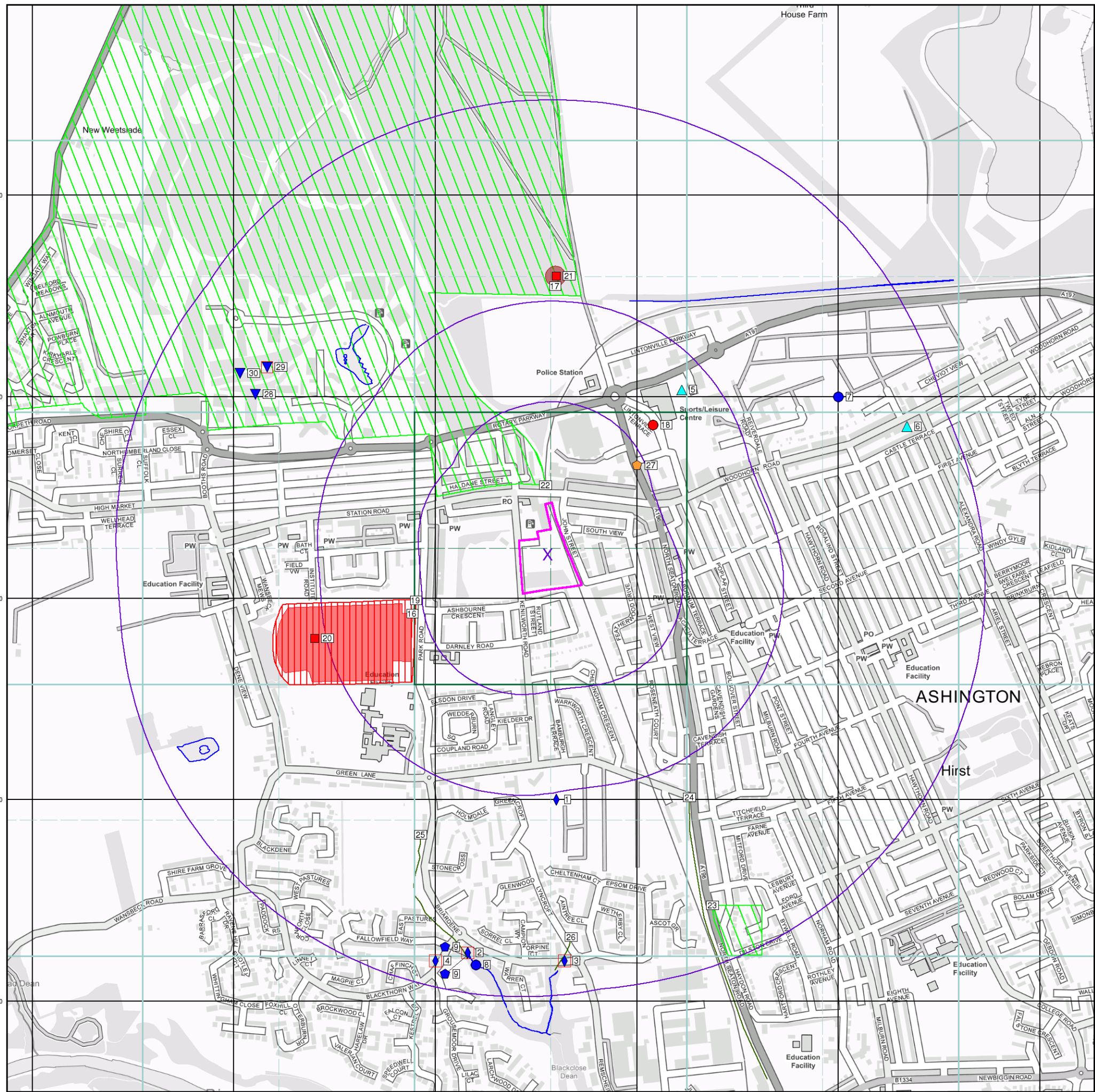


Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington





Industrial Land Use Map

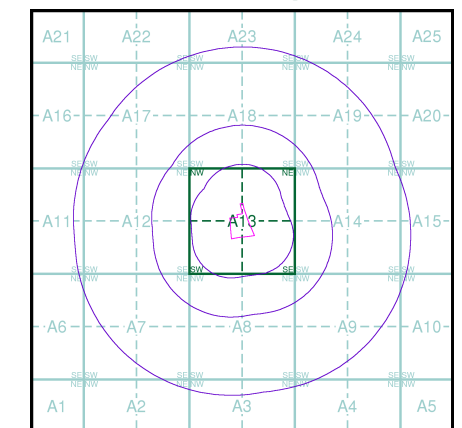
General

- 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

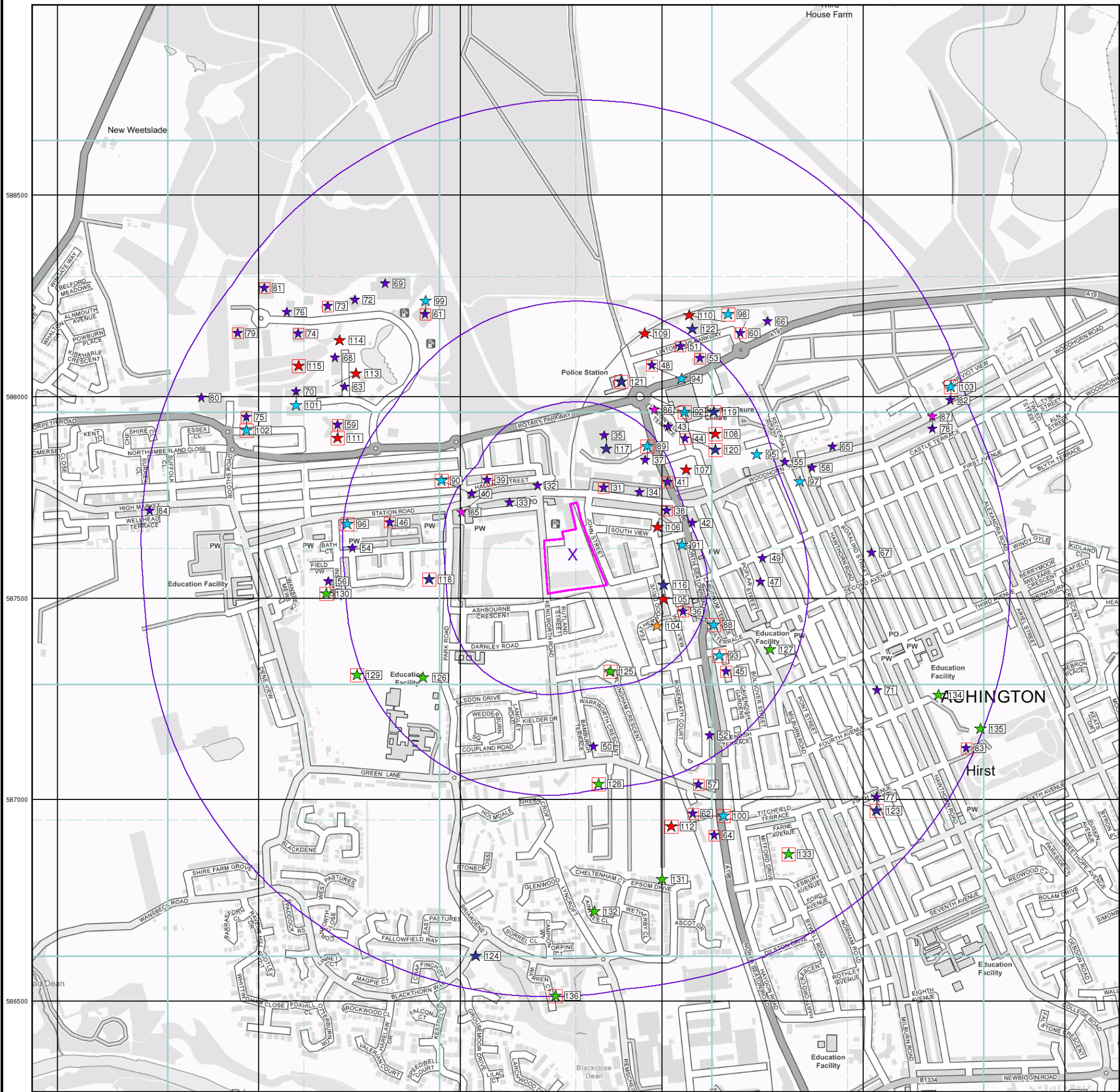
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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





General

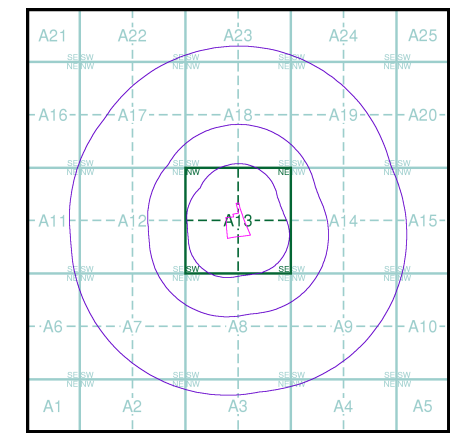
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence



Flood Map - Slice A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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

General

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

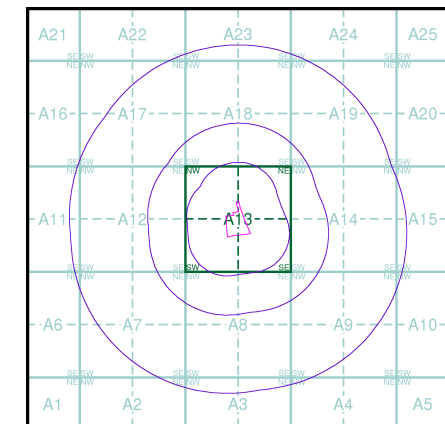
Agency and Hydrological (Boreholes)

- 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

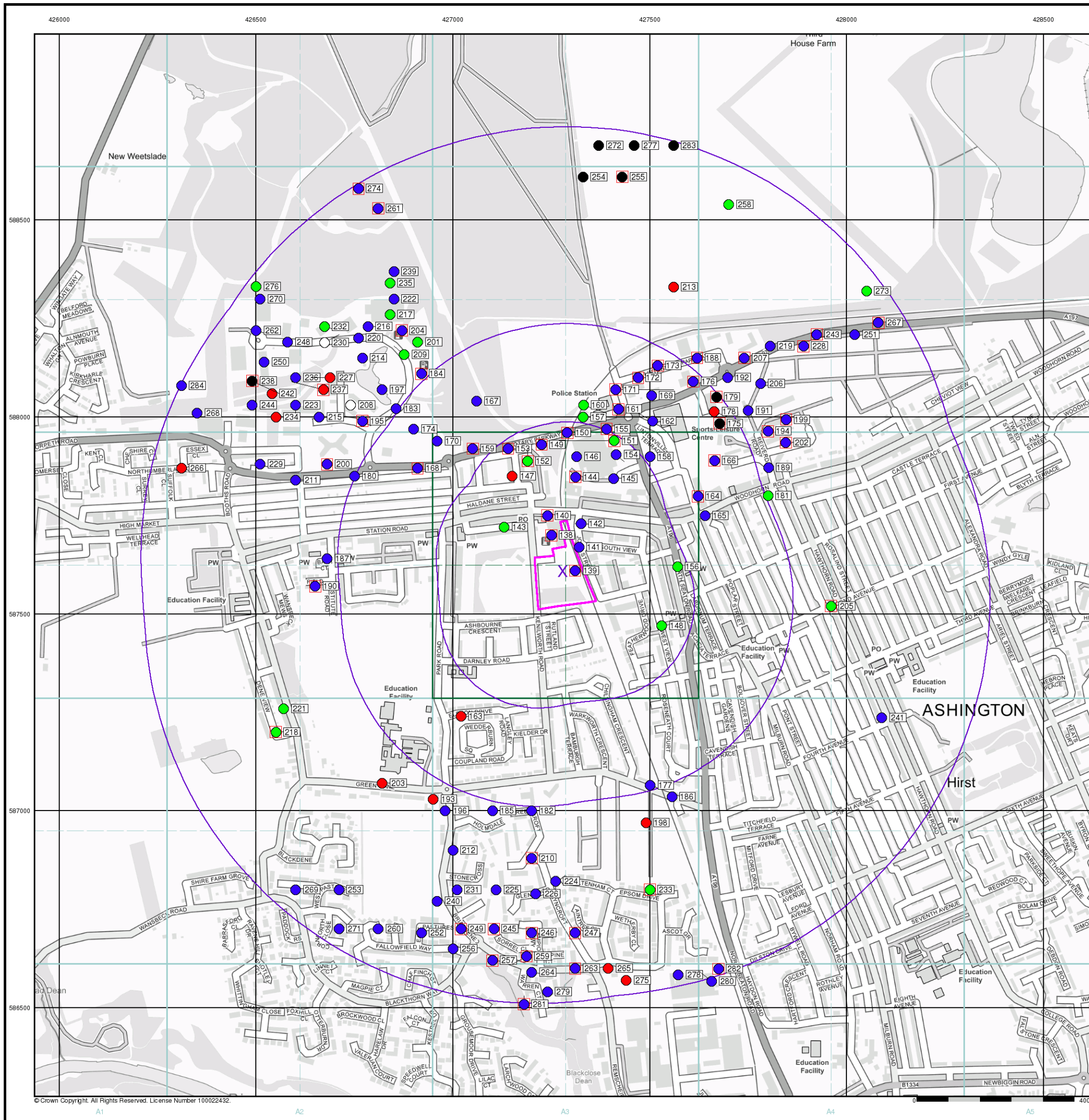


Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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426000 426500 427000 427500 428000 428500



General

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

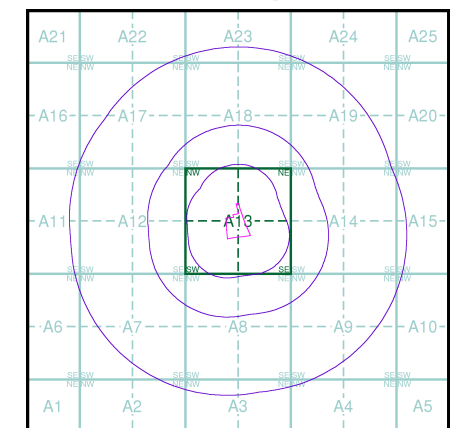
OS Water Network Data

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

Contours (height in meters)

- Standard Contour
- Master Contour
- Spot Height 167.3
- Mean Low Water
- Mean High Water

OS Water Network Map - Slice A



Order Details

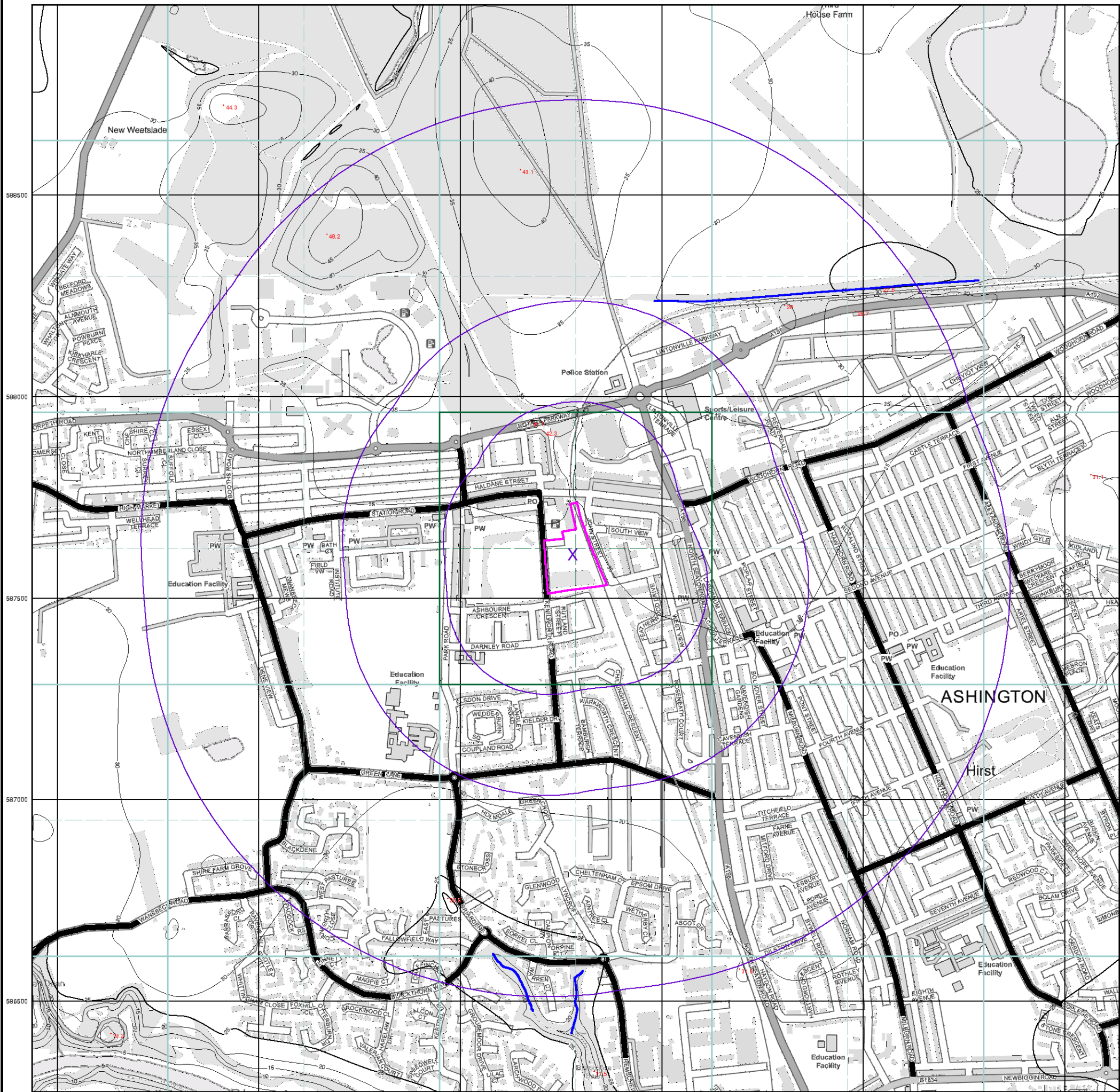
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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General

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

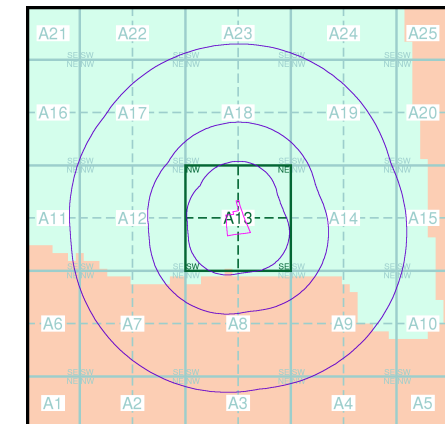
Risk of Flooding from Surface Water

- 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

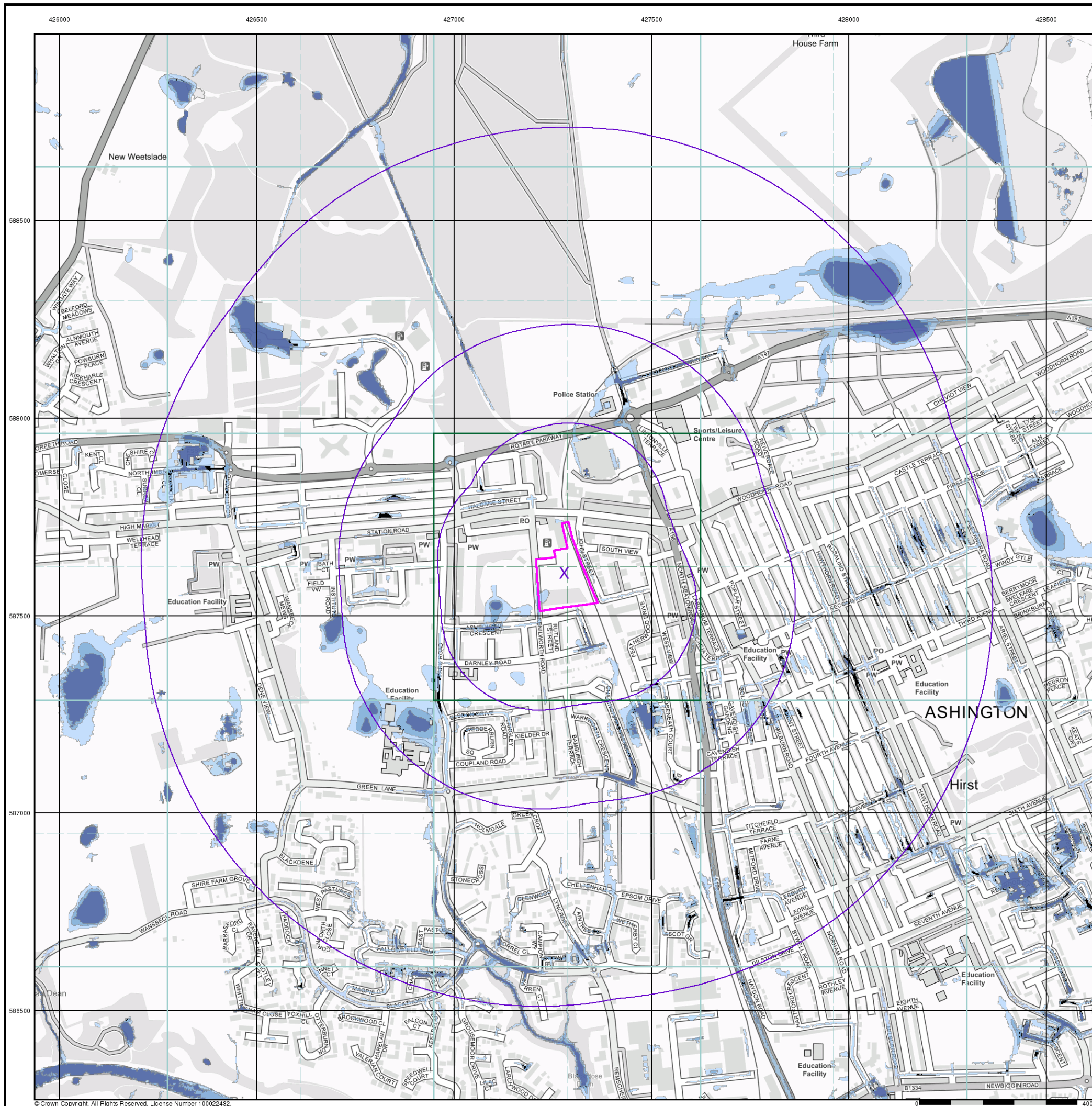
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
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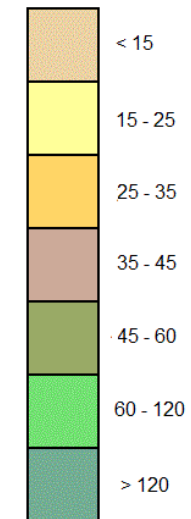


General

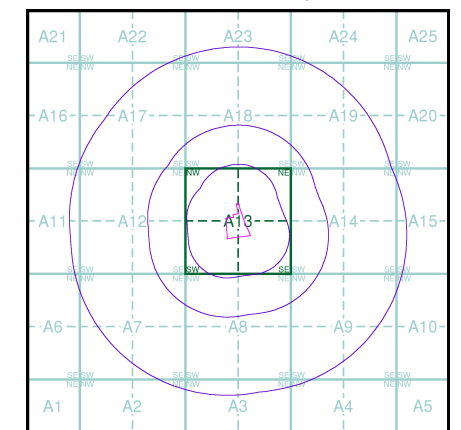
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
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Site Details

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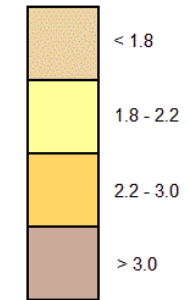


General

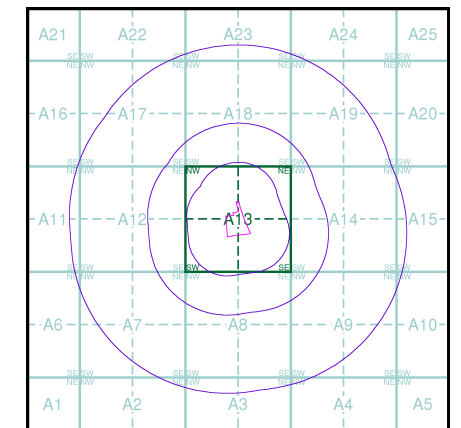
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

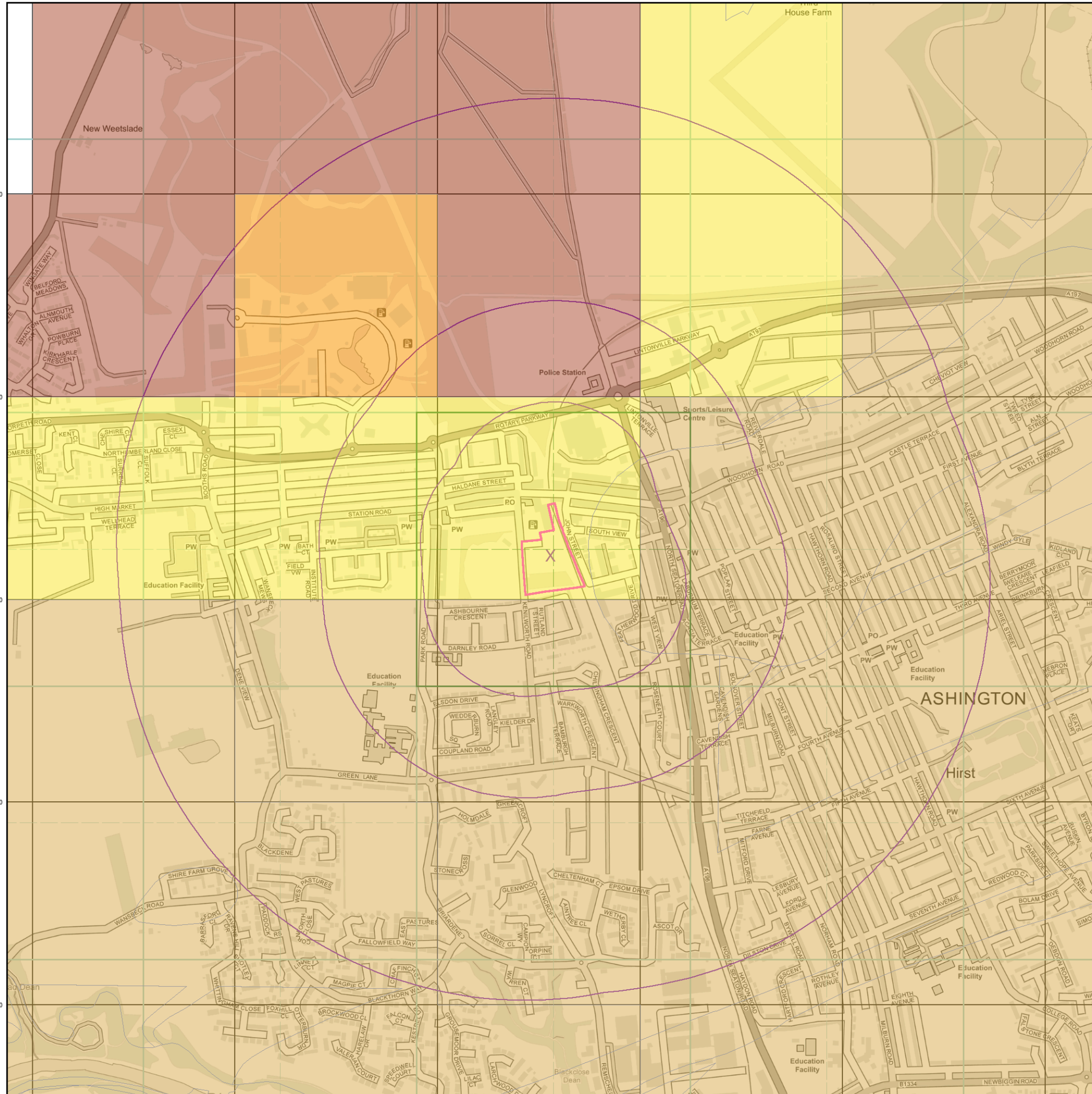
Order Details: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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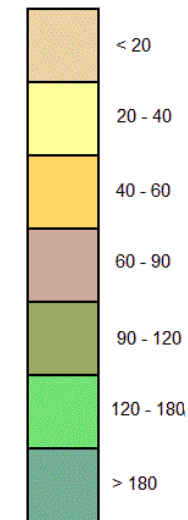


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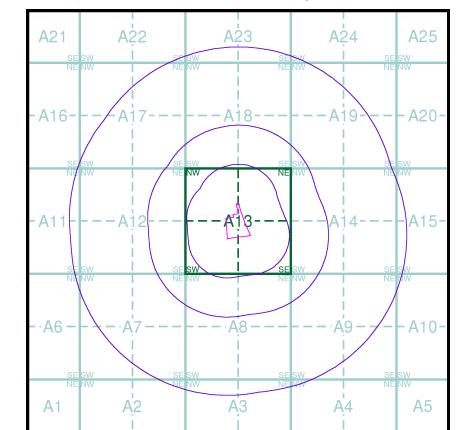
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

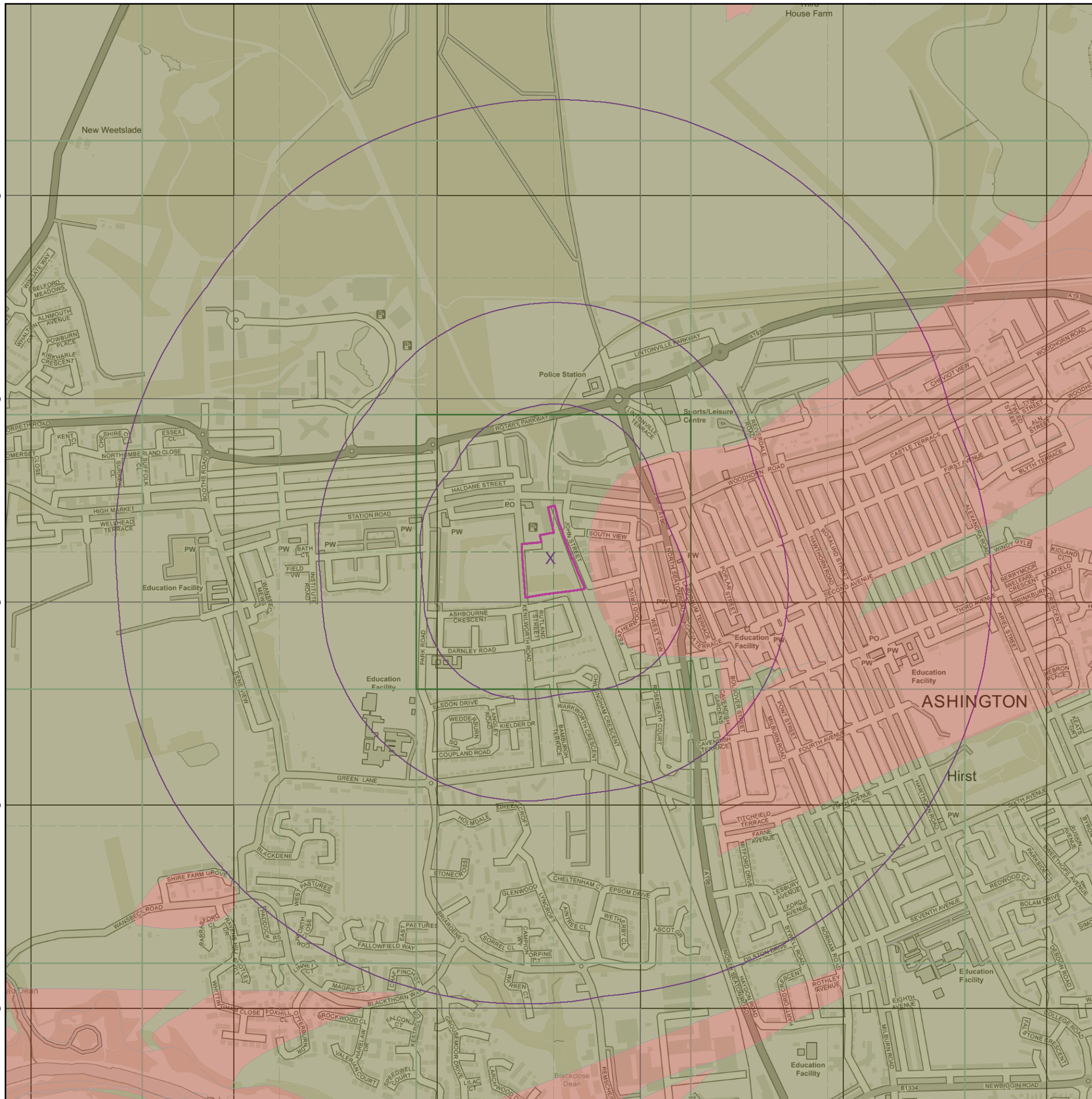
Order Details: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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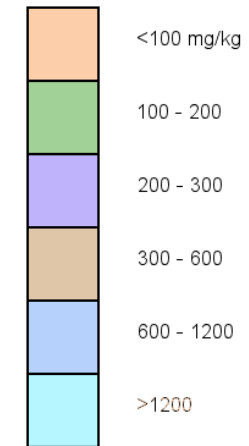


General

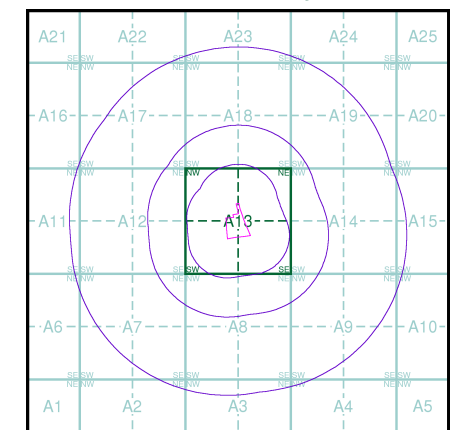
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

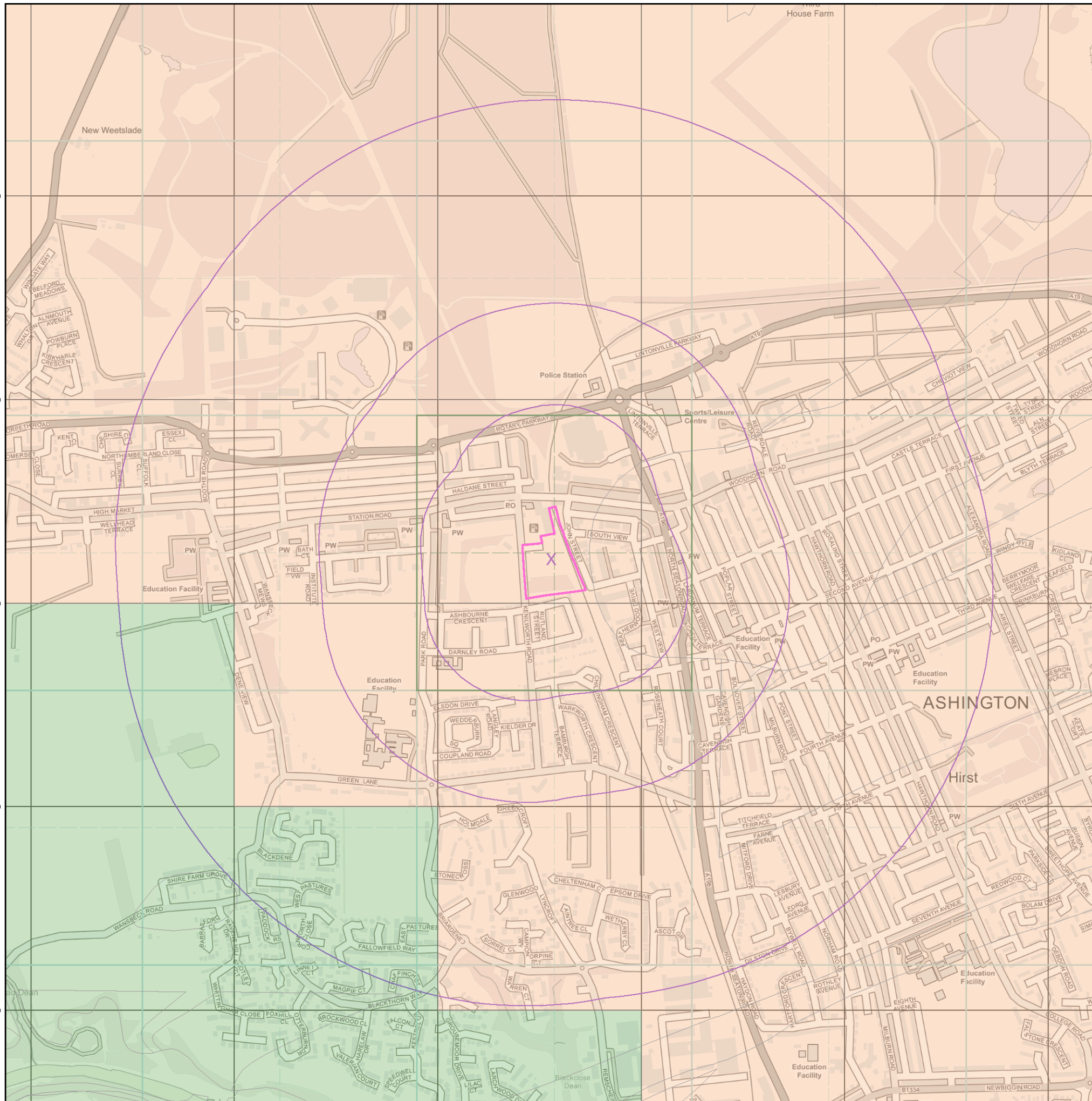
Order Details: 269898566_1_1
 Customer Ref: Ashington
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 Slice: A
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Site Details

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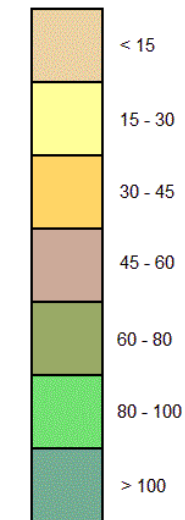


General

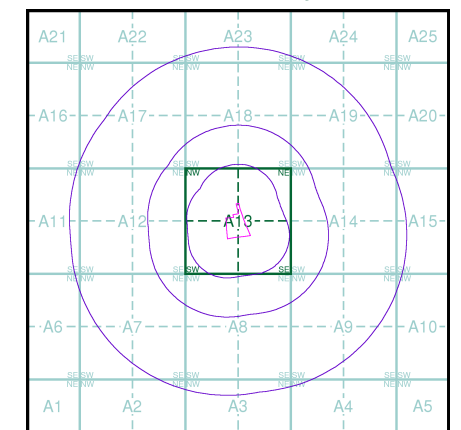
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

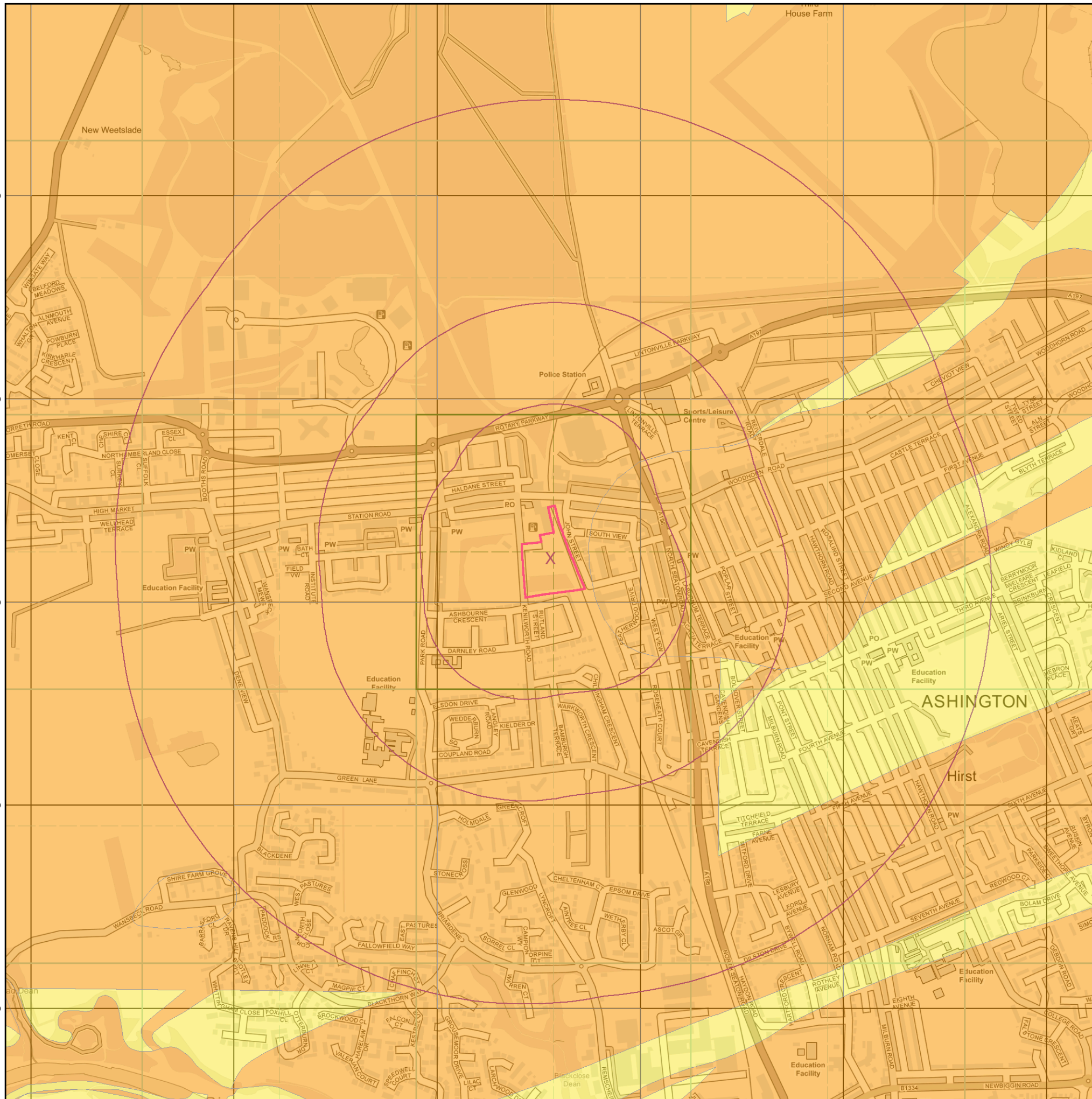
Order Details: 269898566_1_1
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 Slice: A
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Geology 1:50,000 Maps Legends







Artificial Ground and Landslip

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

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	TRD	Tidal River Or Creek Deposits	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TRD	Tidal River Or Creek Deposits	Clay and Silt	Not Supplied - Holocene
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MULD	Mull Dyke-Swarm	Microgabbro	Not Supplied - Palaeogene
	PMCM	Pennine Middle Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	PMCM	Pennine Middle Coal Measures Formation	Sandstone	Not Supplied - Westphalian
	SFP	Seventy Fathom Post Member	Sandstone	Not Supplied - Westphalian
		Rock Segments		
		Faults		



Geology 1:50,000 Maps

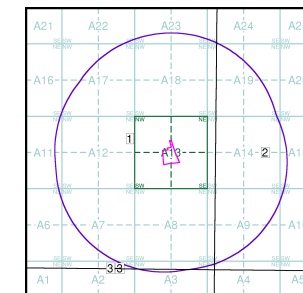
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	1	Map ID:	2
Map Sheet No:	009	Map Sheet No:	010
Map Name:	Rothbury	Map Name:	Newbiggin
Map Date:	2009	Map Date:	1997
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Available	Superficial Geology:	Available
Artificial Geology:	Available	Artificial Geology:	Available
Faults:	Not Supplied	Faults:	Not Supplied
Landslip:	Available	Landslip:	Not Available
Rock Segments:	Not Supplied	Rock Segments:	Not Supplied
Map ID:	3		
Map Sheet No:	014		
Map Name:	Morpeth		
Map Date:	2001		
Bedrock Geology:	Available		
Superficial Geology:	Not Available		
Artificial Geology:	Available		
Faults:	Not Supplied		
Landslip:	Not Available		
Rock Segments:	Not Supplied		

Geology 1:50,000 Maps - Slice A

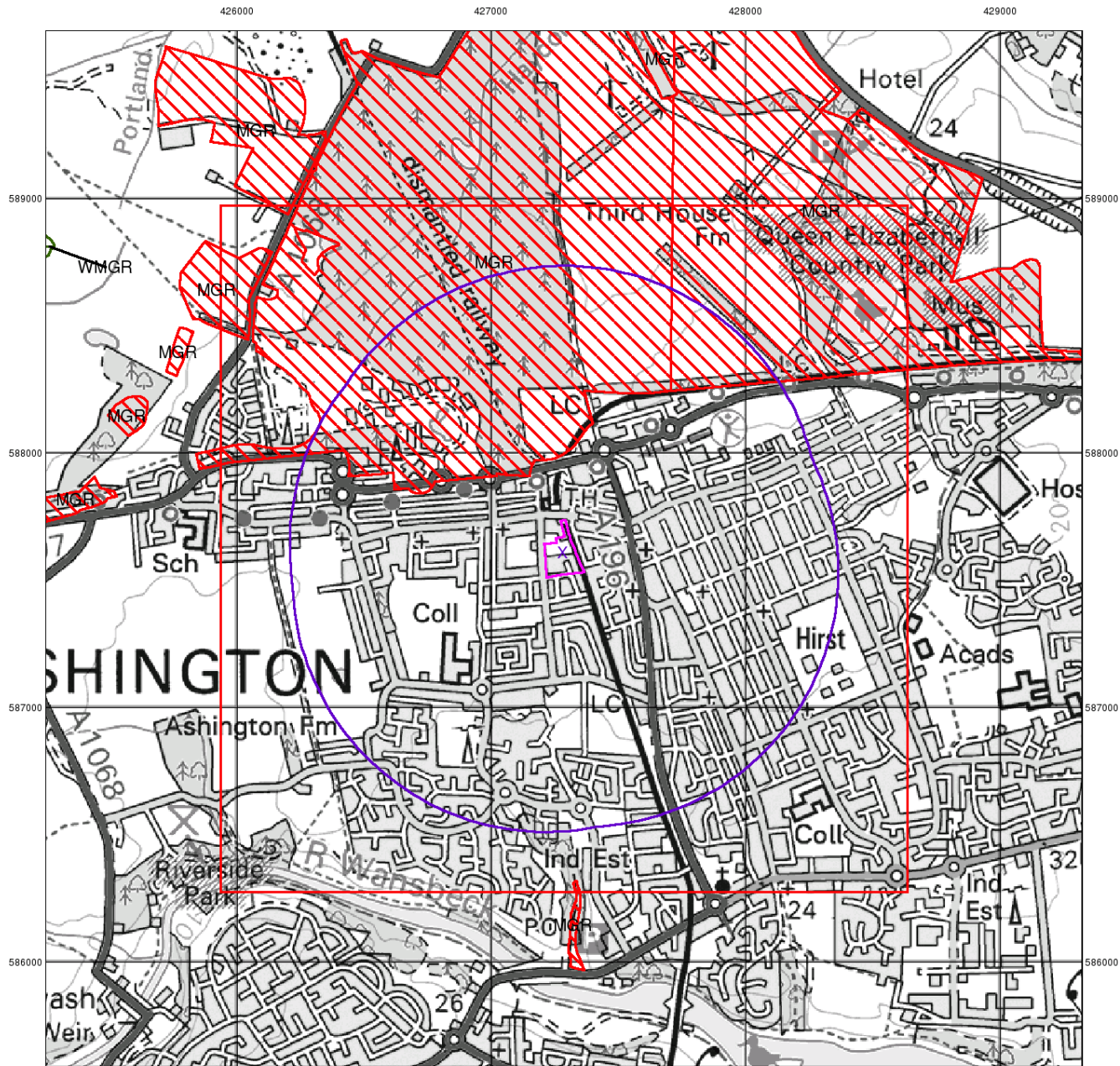


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Site Details:

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Artificial Ground and Landslip

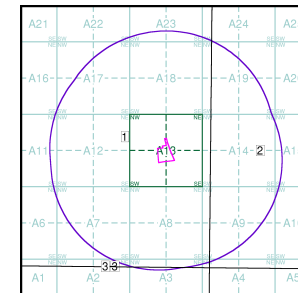
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

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

Artificial Ground and Landslip Map - Slice A



Order Details:

Order Number: 269898566_1_1
 Customer Reference: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
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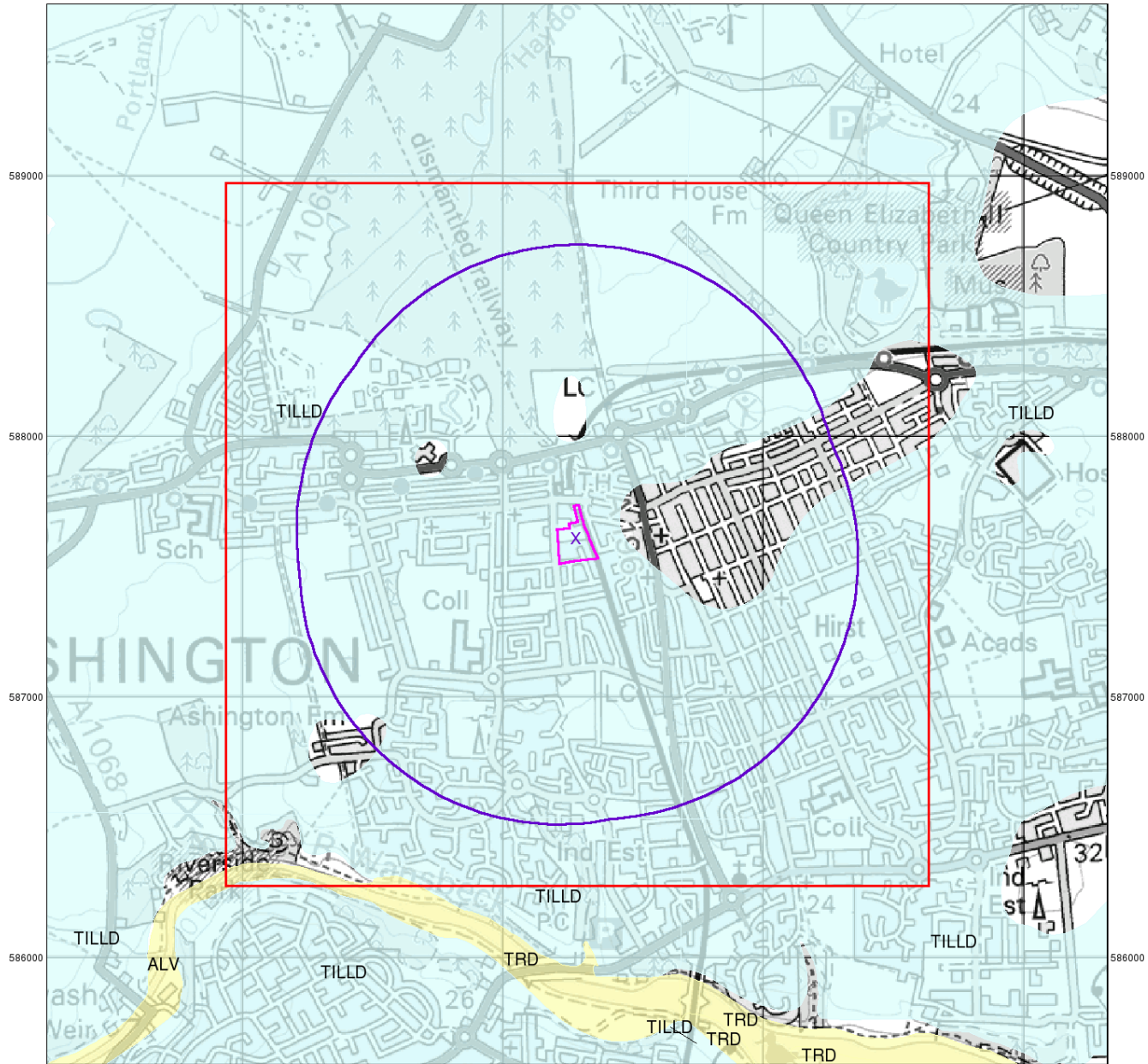
Site Details:

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426000 427000 428000 429000



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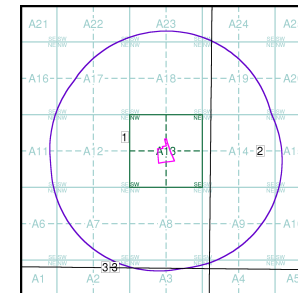
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



Order Details:

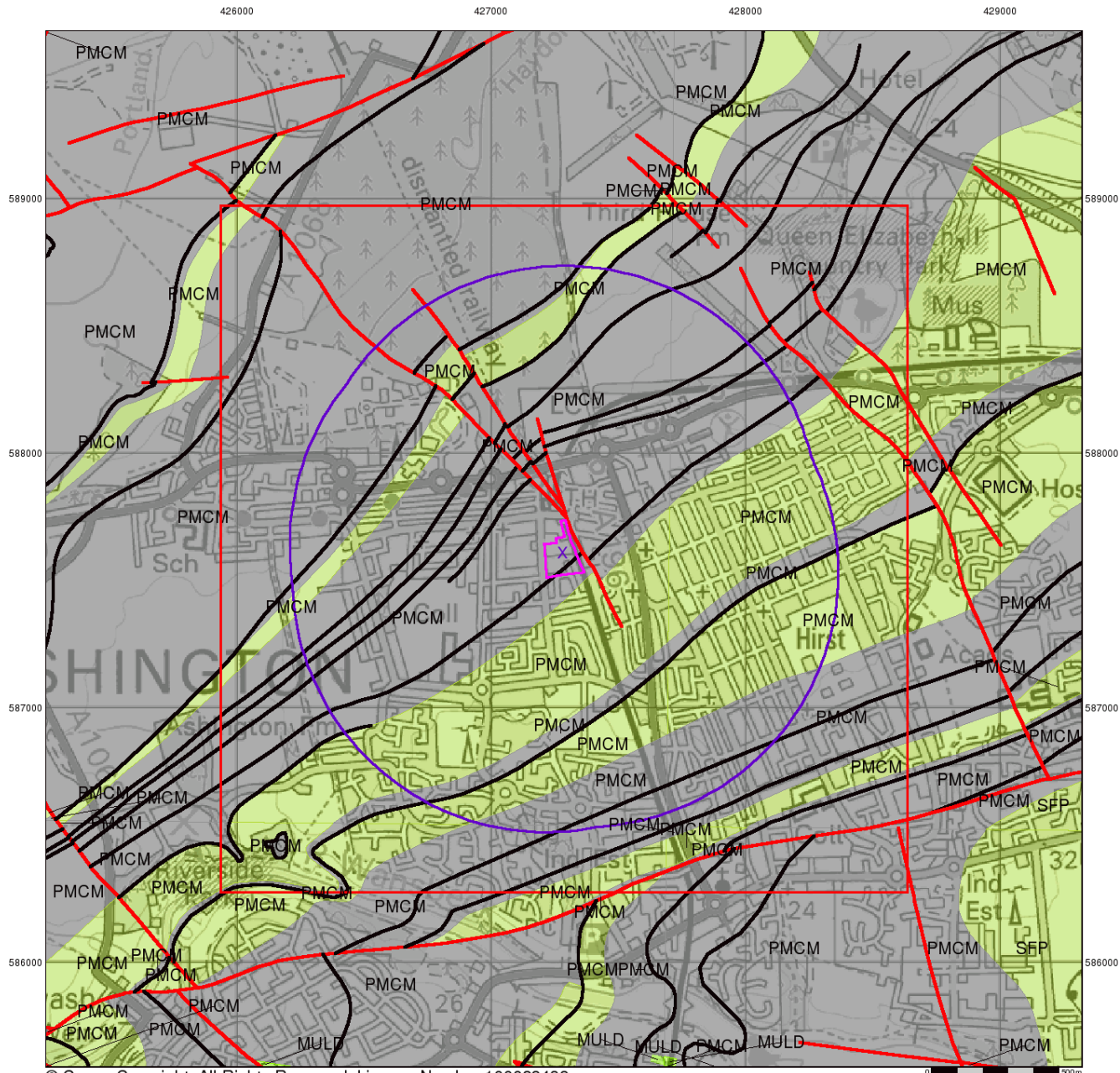
Order Number: 269898566_1_1
 Customer Reference: Ashington
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Bedrock and Faults

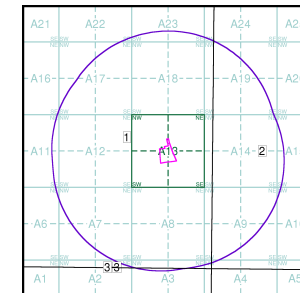
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



Order Details:

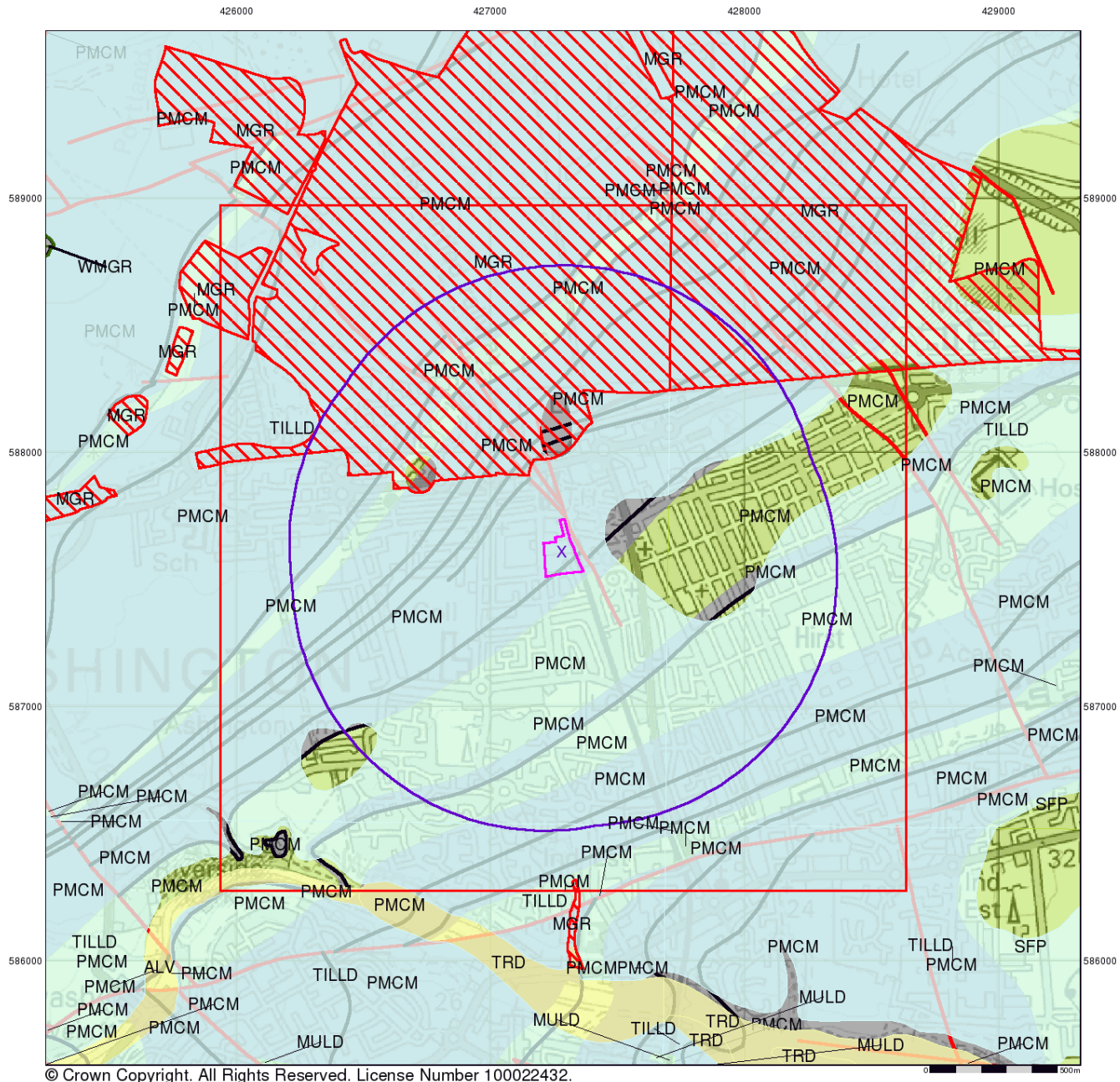
Order Number: 269898566_1_1
 Customer Reference: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
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Combined Surface Geology

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

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

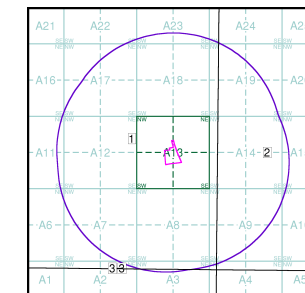
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- 285** Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads
- Minor Roads
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- County Borough Boundary (England)
- County Burgh Boundary (Scotland)
- Rural District Boundary
- Civil Parish Boundary

Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
- Civil Parish
Shown alternately when coincidence of boundaries occurs
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

1:10,000 Raster Mapping

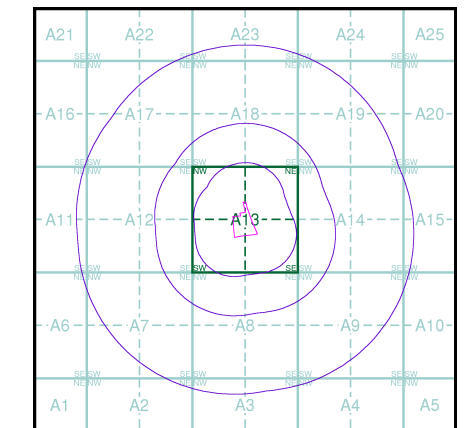
- Gravel Pit
- Rock
- Boulders
- Shingle
- Sand
- Slopes
- General detail
- Overhead detail
- Multi-track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Area of wooded vegetation
- Non-coniferous trees (scattered)
- Coniferous trees (scattered)
- Orchard
- Rough Grassland
- Scrub
- Water feature
- MHW(S) Mean high water (springs)
- Telephone line (where shown)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Mud
- Sand Pit
- Top of cliff
- Underground detail
- Narrow gauge railway
- Single track railway
- Civil, parish or community boundary
- Constituency boundary
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Heath
- Marsh, Salt Marsh or Reeds
- Flow arrows
- MLW(S) Mean low water (springs)
- Electricity transmission line (with poles)
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse
- Important Building



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Northumberland	1:10,560	1865 - 1866	3
Northumberland	1:10,560	1898	4
Northumberland	1:10,560	1924	5
Northumberland	1:10,560	1938	6
Ordnance Survey Plan	1:10,000	1951	7
Ordnance Survey Plan	1:10,000	1967	8
Blyth	1:10,000	1971	9
Ordnance Survey Plan	1:10,000	1974	10
Ordnance Survey Plan	1:10,000	1985	11
Ordnance Survey Plan	1:10,000	1992	12
10K Raster Mapping	1:10,000	2000	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2020	15

Historical Map - Slice A



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Order Number: 269898566_1_1
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 Slice: A
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Site Details

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

	Government and Administrative Buildings		Military and Industrial Buildings
	Military and Communication Areas		Subway Entrance
	Fireproof Building		Prominent Fireproof Building
	Non-fireproof Building		Non-fireproof Building (non-dwelling)
	Factory, mill, and flour mill, with chimneys		Factory, mill, and flour mill, without chimneys
	Power Station, drawn to scale		Hydroelectric Power Station
	Radio Station, drawn to scale		Telephone Station, drawn to scale
	Abandoned Open-pit Mine or Quarry		Open-pit Salt Mine
	Pit		Oil Deposit or Well
	Oil Seepage		Natural Gas Tank
	Tailings Pile		Fuel Storage Tanks
	Bench Mark		Drill Hole
	Burial Mound		Triangulation Point on Burial Mound
	Single-track Railroad		Double-track Railroad
	Small Bridge		Tunnel
	Pipe (Culvert)		Railroad and Station Building
	Coniferous Forest		Deciduous Forest
	Mixed Forest		Lawns
	Citrus Orchard		Wet Ground
	Scattered Vegetation		

243,8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0,2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

	Government and Administrative Buildings		Military and Industrial Buildings
	Military and Communication Areas		Subway Entrance
	Partly Demolished Buildings		Demolished Buildings
	Built-Up Area with Fireproof Buildings Predominant		Built-Up Area with Non-Fireproof Buildings Predominant
	Individual Fireproof Building		Prominent Industrial Building
	Individual Dwelling, Fireproof		Ruins of an Individual Dwelling
	Factory or Mill Chimney		Factory or Mill with Chimney
	Factory or Mill without Chimney		Salt Mine
	Operating Shaft or Mine		Non-Operating Shaft or Mine
	Tailings Pile		Gas Pump or Service Station
	Fuel Storage or Natural Gas Tank		Oil or Natural Gas Derrick
	Small Hydroelectric Power Station		Power Station
	Transformer Station		Cemetery
	Burial Mound (height in metres)		Triangulation Point on Burial Mound
	Triangulation Point		Bench Mark
	Bench Mark (monumented)		Telegraph Office
	Telephone Station		Radio Station
	Radio Tower		Airfield or Seaplane Base
	Landing Strip		Cut
	Fill		Km Post
	Plantings		Width of Road
	Steep Grade		Telegraph/Telephone Lines
	Main Highway		Highway under Construction
	Improved Dirt Road (former truck road)		Small Bridge
	Pipe (Culvert)		Tunnel
	Dismantled Railroad		Double-track Railroad with First Class Station
	Railroad Under Construction		Shore Embankment
	River or Ditch with Embankment		Water Gauge
	Direction and velocity of current		Water Level Mark
	Well		Water Reservoir or Rain Water Pit
	Spring		Isobath with value
	Heavy (Index) Contour Line		Contour Line and Value
	Half Contour Line		Spot Elevation Value
	Coniferous		Deciduous
	Mixed		Scrub

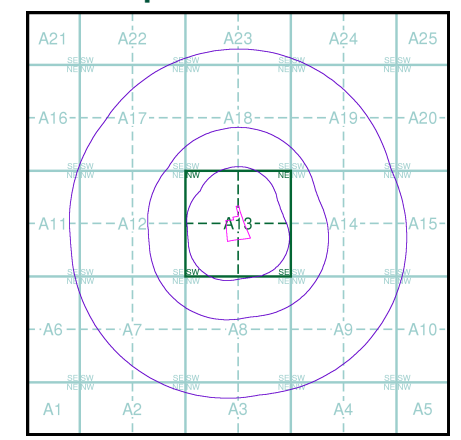
Key to Numbers on Mapping



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Northumberland	1:10,560	1865 - 1866	3
Northumberland	1:10,560	1898	4
Northumberland	1:10,560	1924	5
Northumberland	1:10,560	1938	6
Ordnance Survey Plan	1:10,000	1951	7
Ordnance Survey Plan	1:10,000	1967	8
Blyth	1:10,000	1971	9
Ordnance Survey Plan	1:10,000	1974	10
Ordnance Survey Plan	1:10,000	1985	11
Ordnance Survey Plan	1:10,000	1992	12
10K Raster Mapping	1:10,000	2000	13
10K Raster Mapping	1:10,000	2006	14
VectorMap Local	1:10,000	2020	15

Russian Map - Slice A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington

Landmark
 INFORMATION GROUP

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



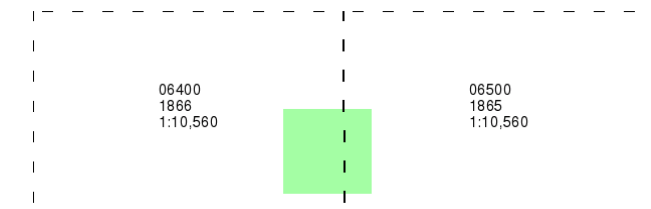
Northumberland

Published 1865 - 1866

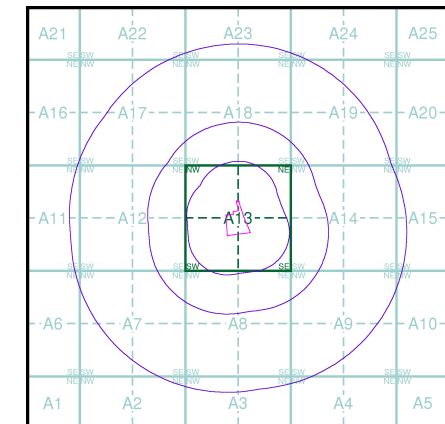
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

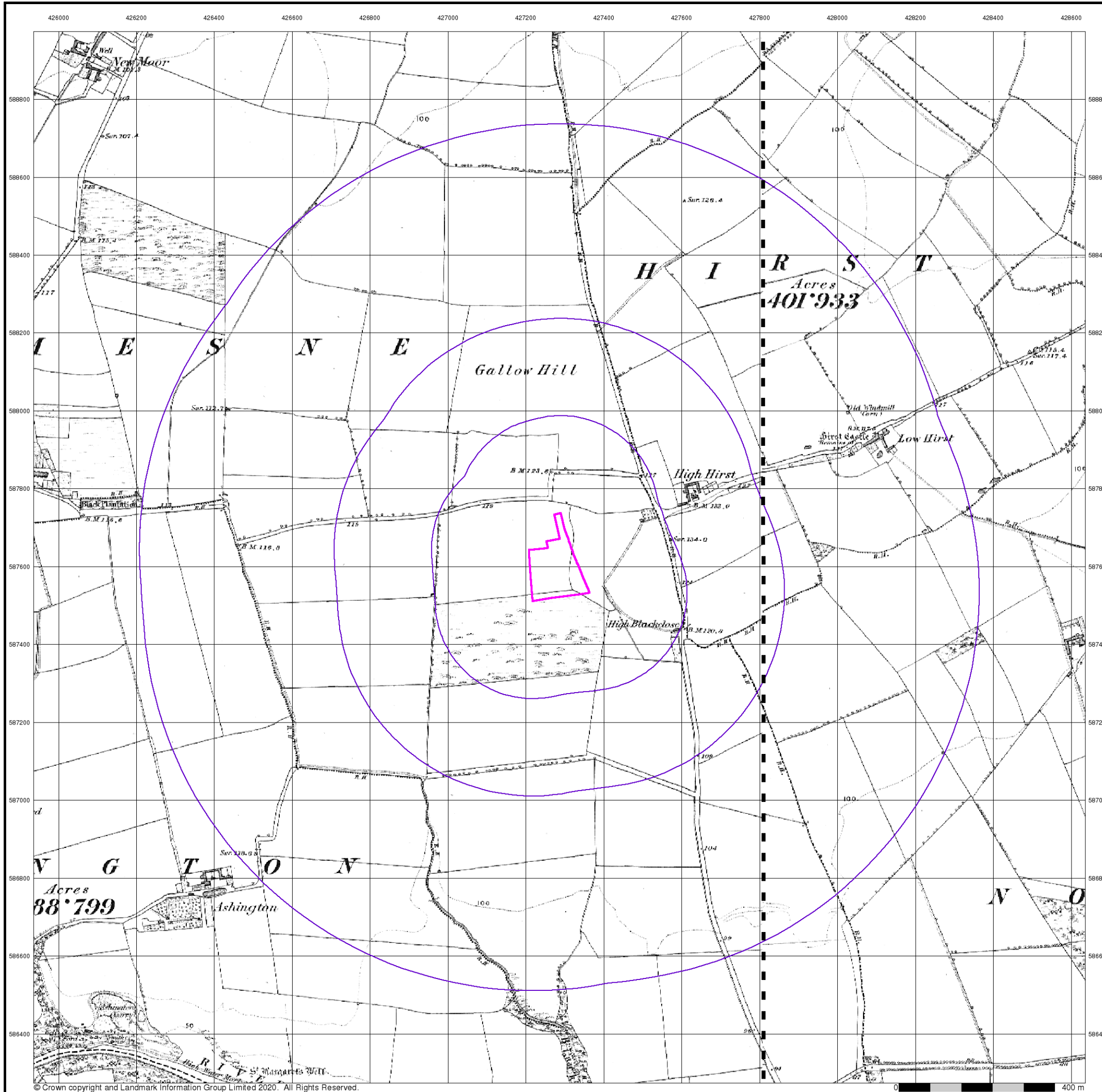
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Northumberland

Published 1898

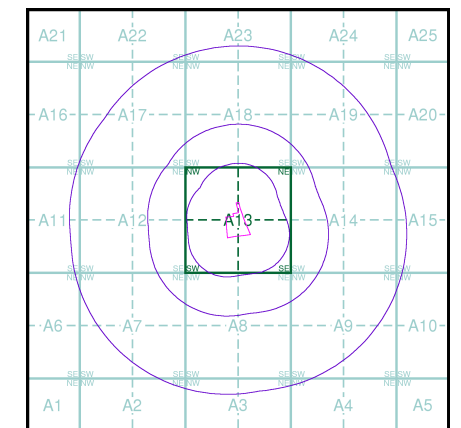
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

064NE 1898 1:10,560	065NW 1898 1:10,560
064SE 1898 1:10,560	065SW 1898 1:10,560

Historical Map - Slice A



Order Details

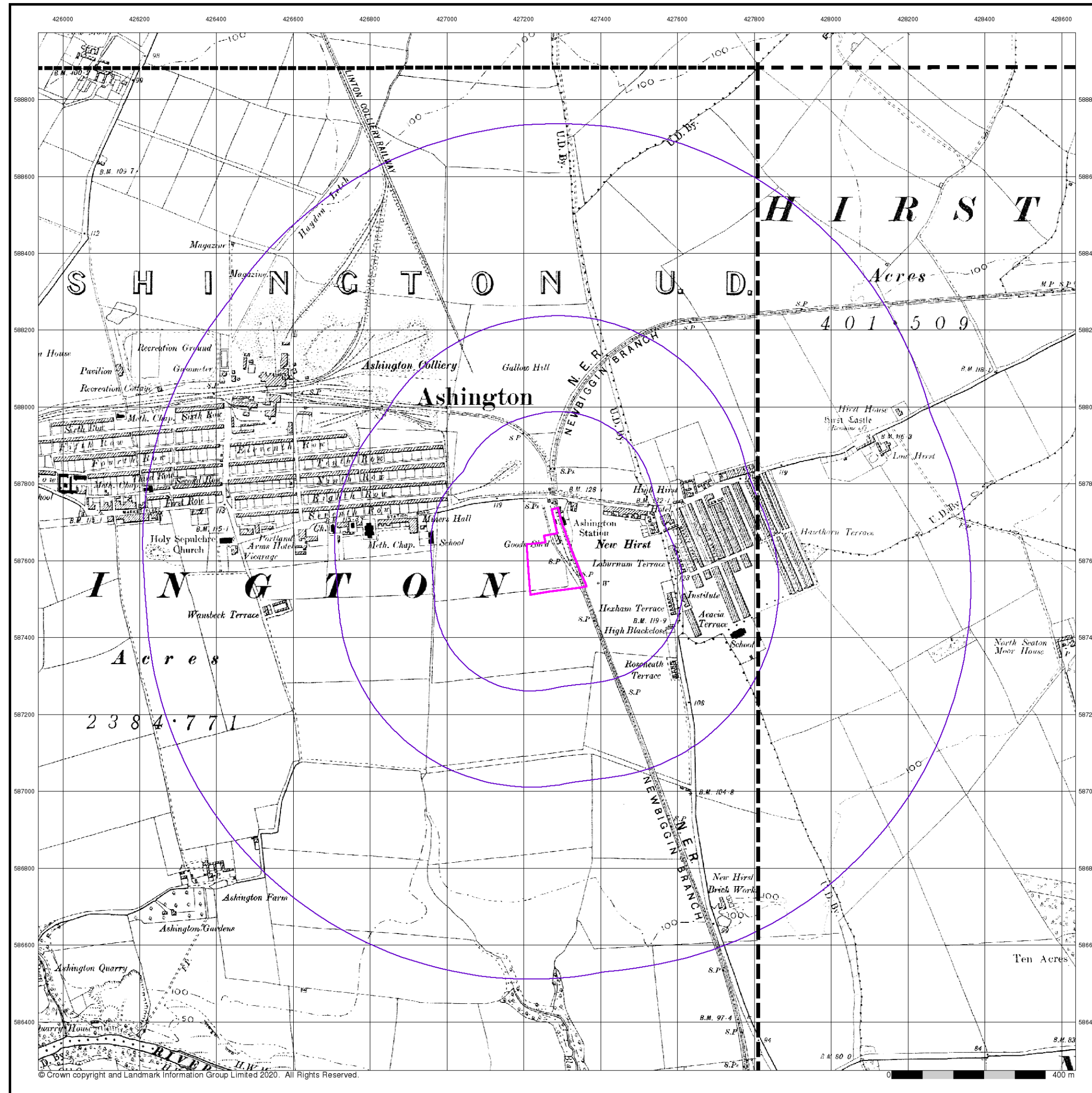
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Northumberland

Published 1924

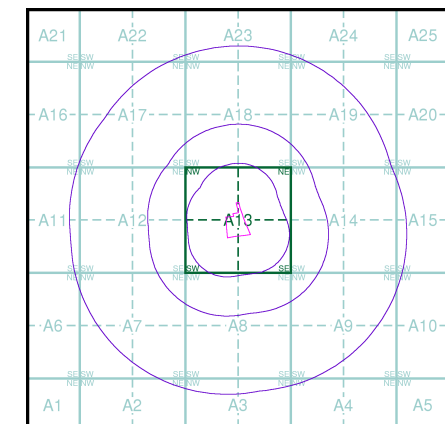
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

061SW	1924	1:10,560
070NW	1924	1:10,560

Historical Map - Slice A

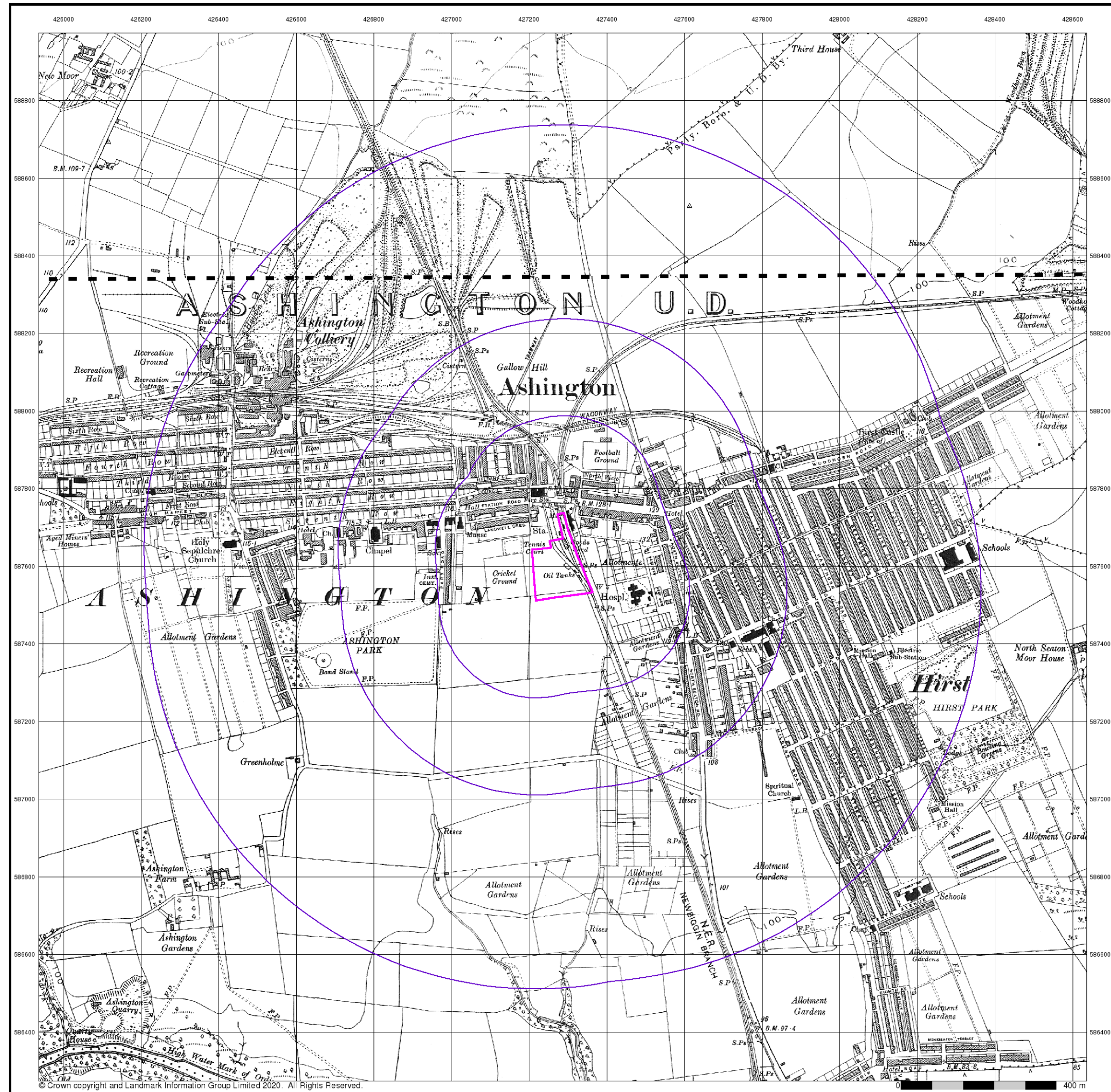


Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



Northumberland

Published 1938

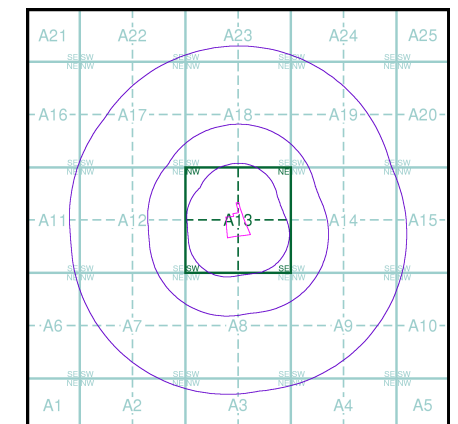
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

061SW	1938	1:10,560
070NW	1938	1:10,560

Historical Map - Slice A



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington





Ordnance Survey Plan

Published 1951

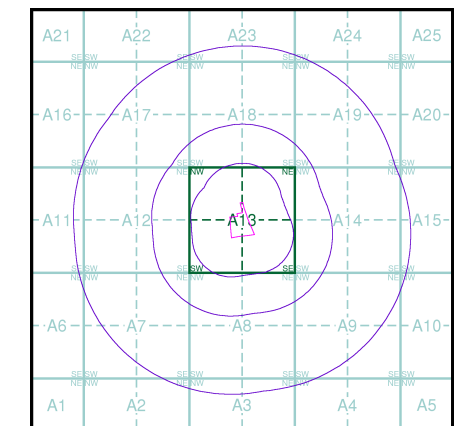
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

NZ28NE
1951
1:10,560

Historical Map - Slice A



Order Details

Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington

Landmark
INFORMATION GROUP

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Blyth

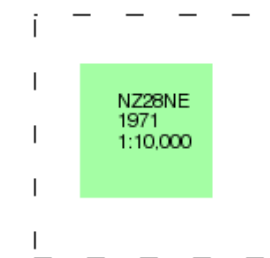
Published 1971

Source map scale - 1:10,000

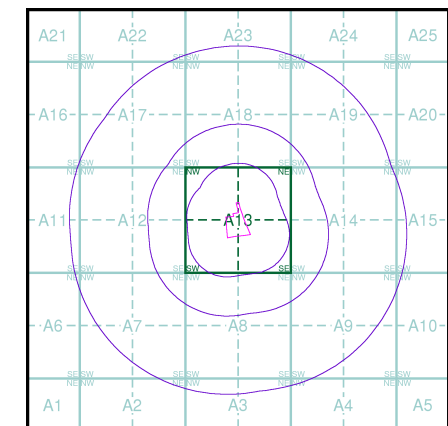
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

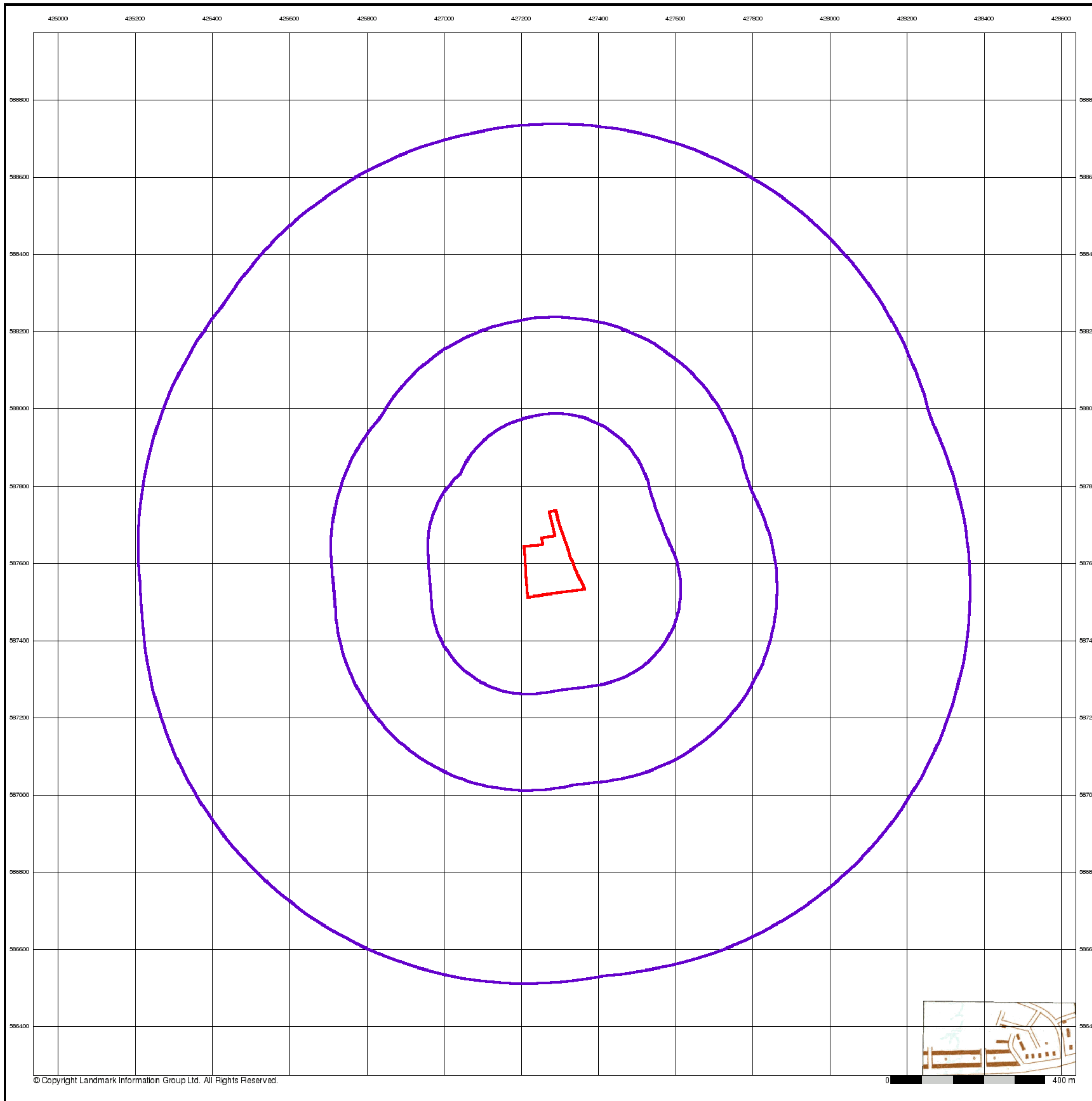
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Ordnance Survey Plan

Published 1974

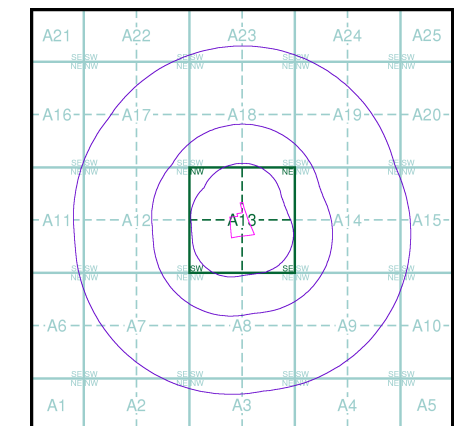
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

NZ28NE
1974
1:10,000

Historical Map - Slice A



Order Details

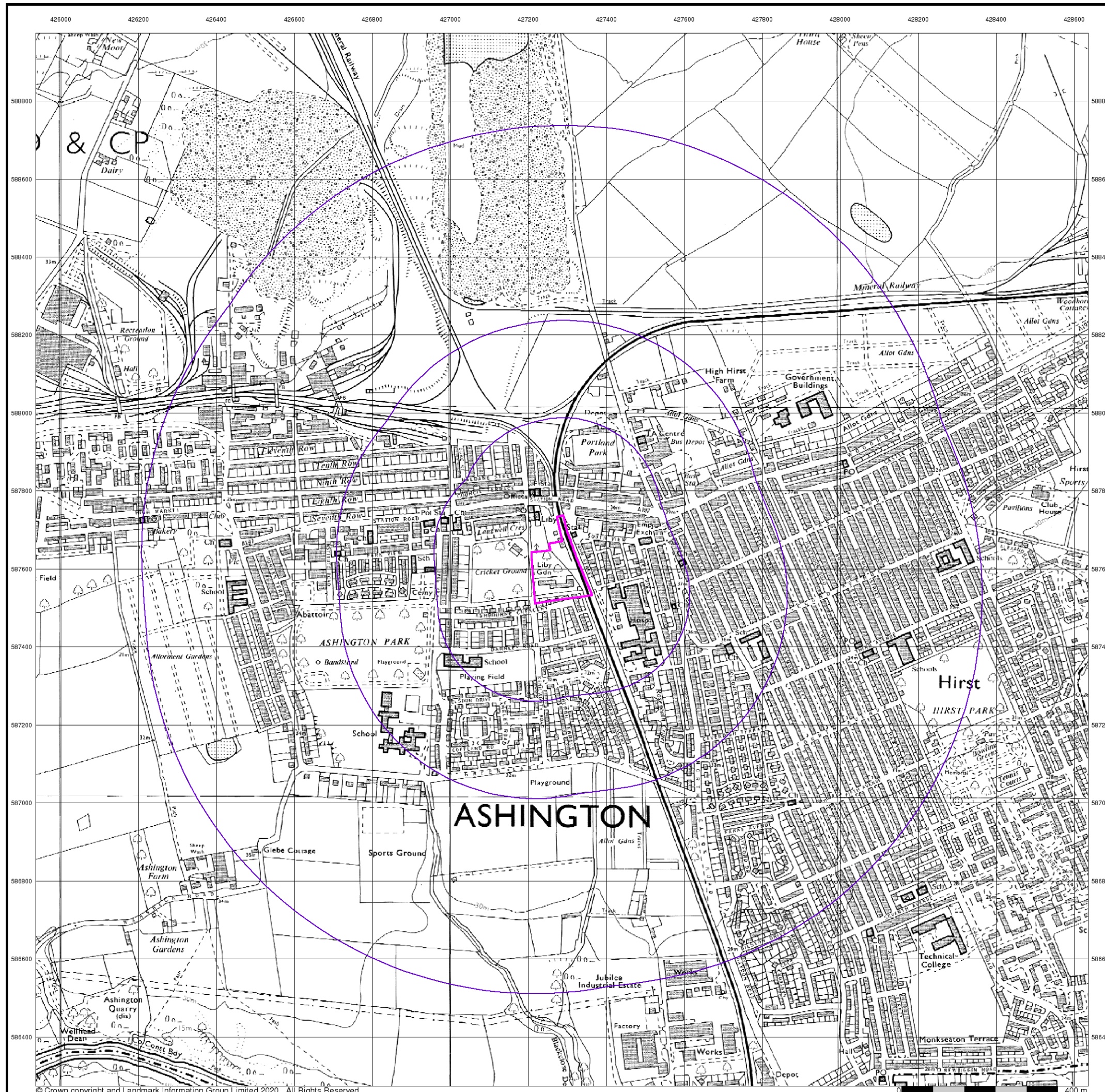
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Ordnance Survey Plan

Published 1985

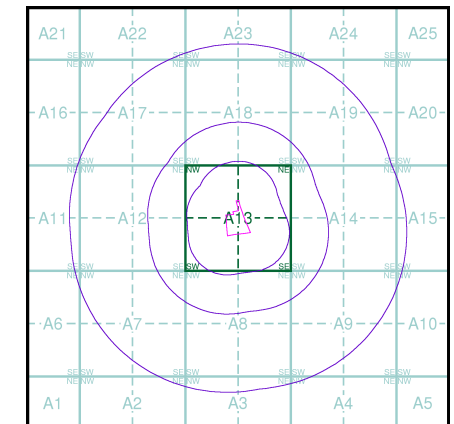
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

NZ28NE
1985
1:10,000

Historical Map - Slice A



Order Details

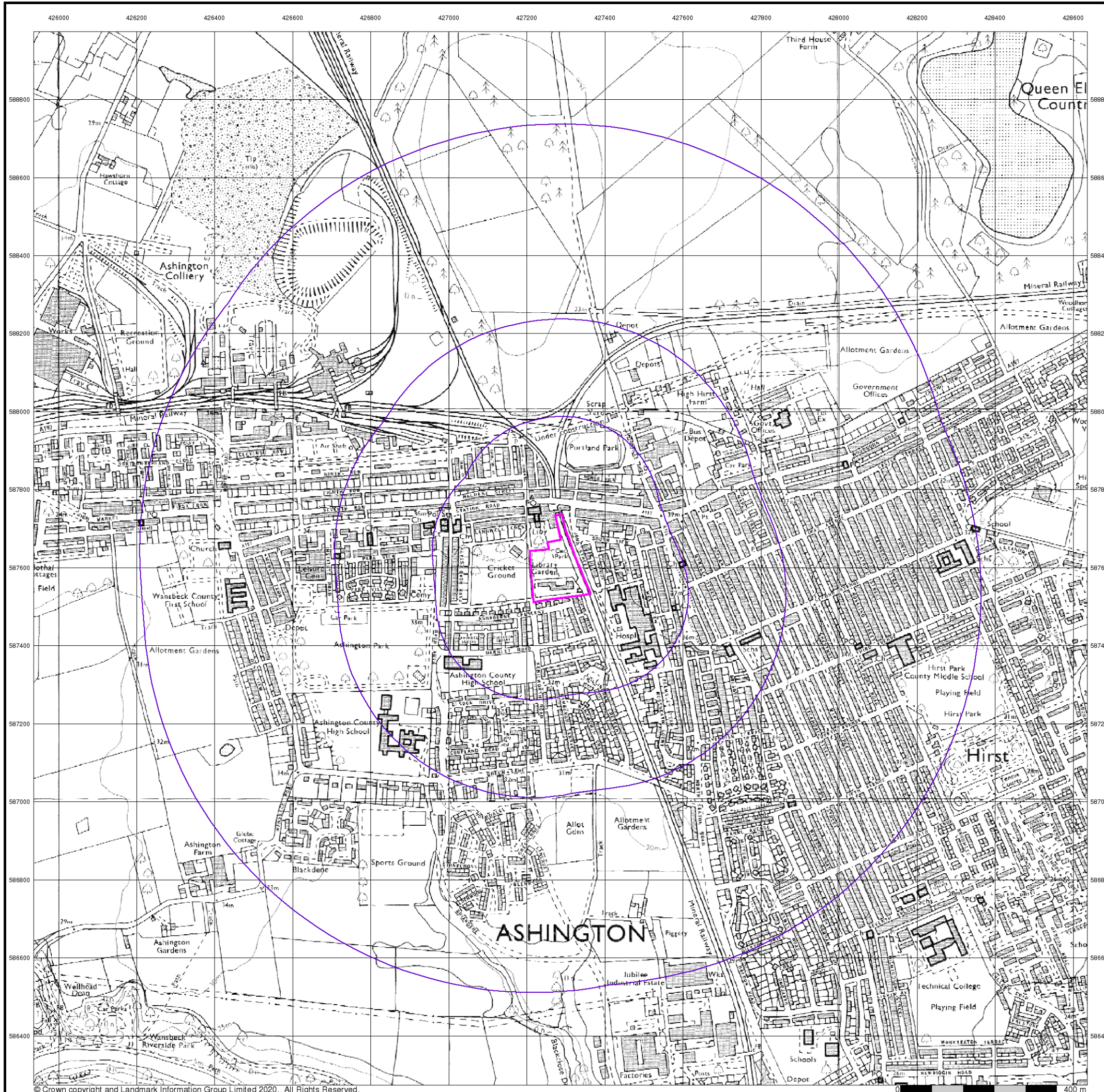
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Ordnance Survey Plan

Published 1992

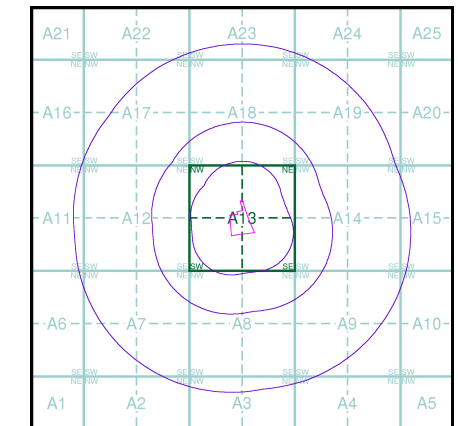
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

NZ28NE
1992
1:10,000

Historical Map - Slice A



Order Details

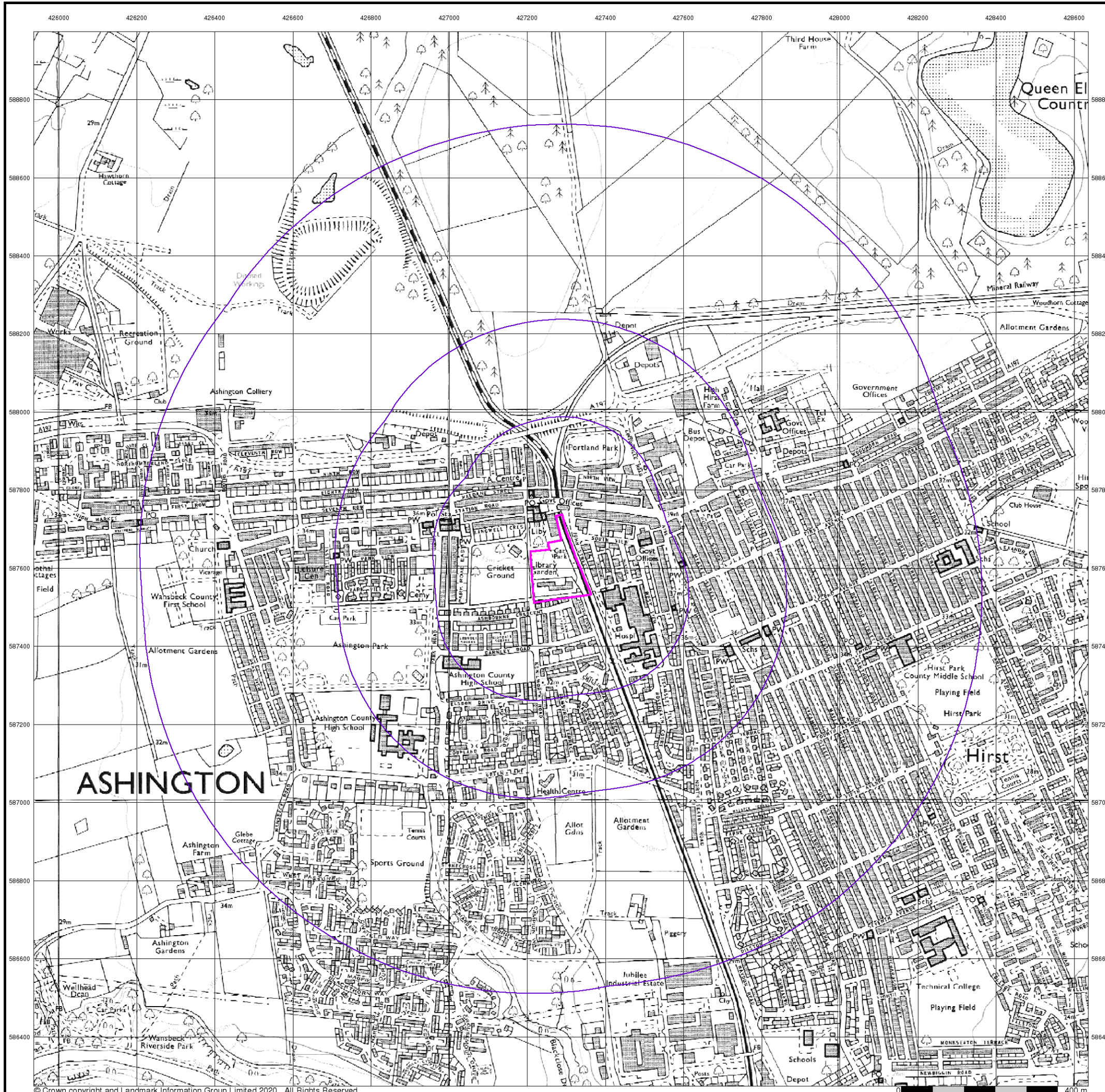
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Fax: 0844 844 9951
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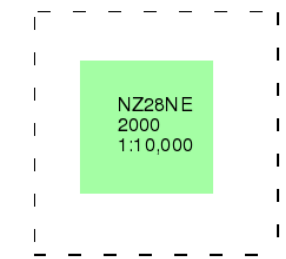
10k Raster Mapping

Published 2000

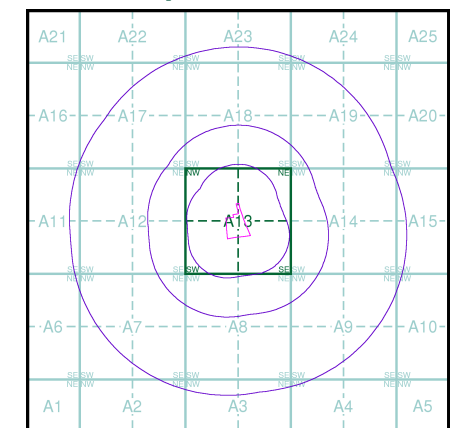
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

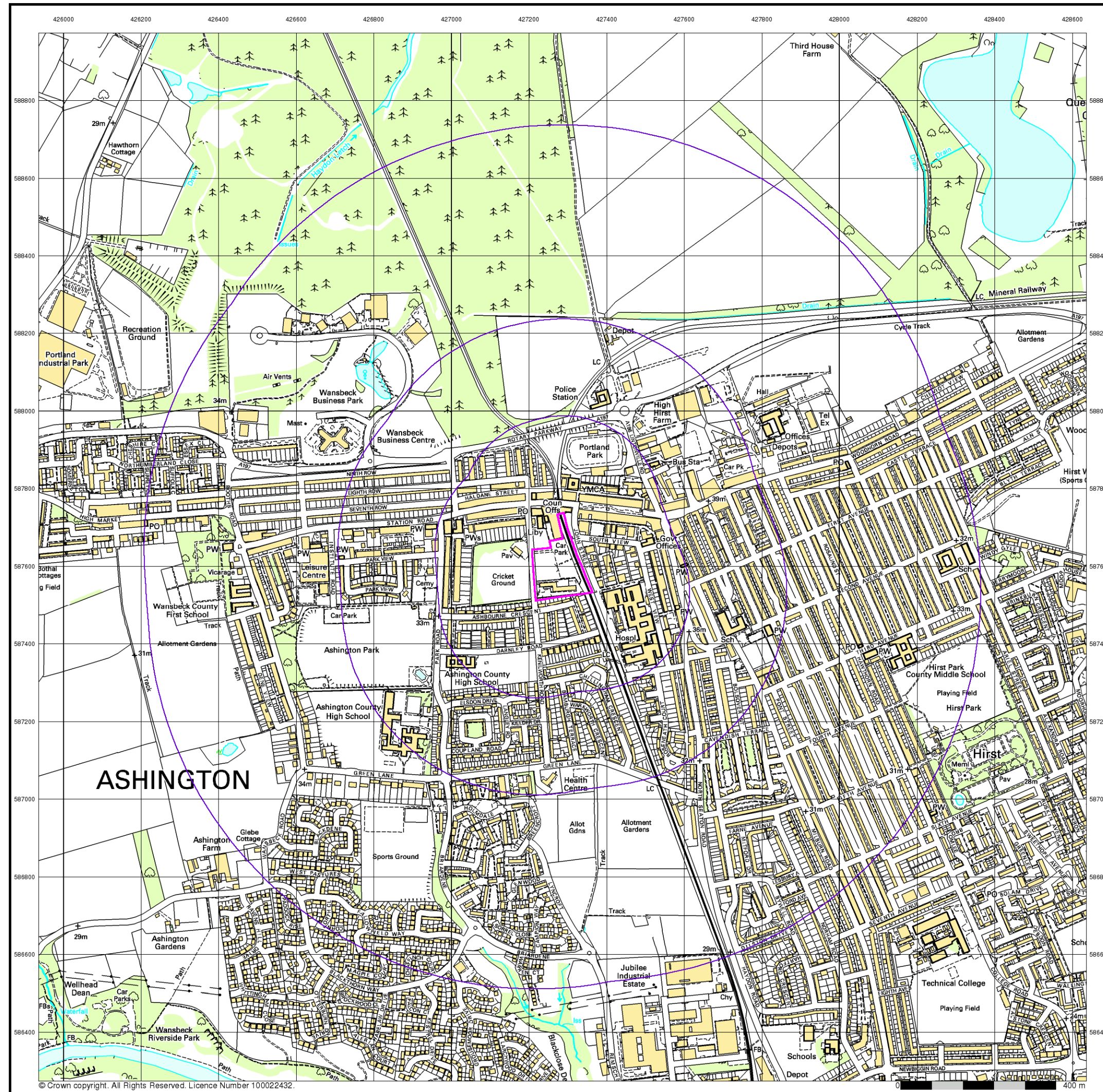
Order Number:	269898566_1_1
Customer Ref:	Ashington
National Grid Reference:	427280, 587610
Slice:	A
Site Area (Ha):	1.87
Search Buffer (m):	1000

Site Details

Site at 427286,587624, Ashington



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



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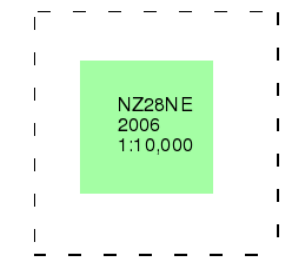
10k Raster Mapping

Published 2006

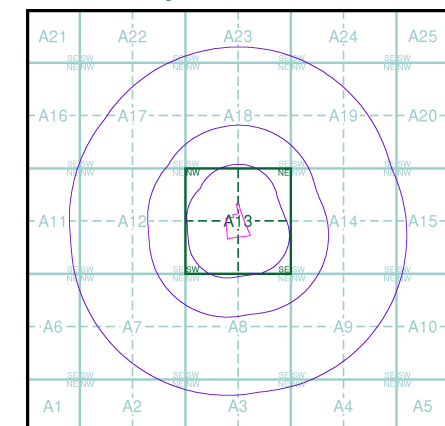
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	269898566_1_1
Customer Ref:	Ashington
National Grid Reference:	427280, 587610
Slice:	A
Site Area (Ha):	1.87
Search Buffer (m):	1000

Site Details

Site at 427286,587624, Ashington



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



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VectorMap Local

Published 2020

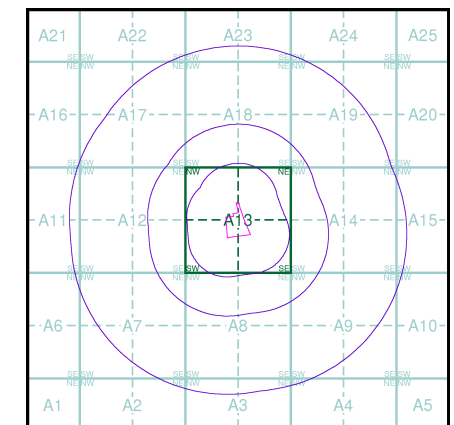
Source map scale - 1:10,000

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

Map Name(s) and Date(s)

NZ28NE
2020
Variable

Historical Map - Slice A



Order Details

Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 1000

Site Details

Site at 427286,587624, Ashington



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Historical Mapping Legends

Ordnance Survey County Series and Ordnance Survey Plan 1:2,500

Quarry **Gravel Pit** **Sand Pit**
Clay Pit **Shingle** **Refuse Heap**
Sloping Masonry **Flat Rock**
Marsh **Reeds** **Osiers**
Rough Pasture **Furze** **Wood**
Mixed Wood **Brushwood** **Orchard**
Fir **Ford** **Stepping Stones**
Ferry **Waterfall** **Lock**
Trig. Station **Altitude at Trig. Station**
B.M. 325.9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **Embankment**
Railway crossing Road **Level Crossing** **Road crossing Railway**
Railway crossing River or Canal **Road over single stream** **Road over River or Canal**
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
County Borough Boundary (England)
County Burgh Boundary (Scotland)
Co. Boro. Bdy.
Co. Burgh Bdy.
BP BS Boundary Post or Stone **P.C.B** Police Call Box
B.R. Bridle Road **P** Pump
E.P Electricity Pylon **S.P** Signal Post
F.B. Foot Bridge **SL** Sluice
F.P. Foot Path **Sp.** Spring
G.P Guide Post or Board **T.C.B** Telephone Call Box
M.S Mile Stone **Tr.** Trough
M.P M.R Mooring Post or Ring **W** Well

Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250

Inactive Quarry, Chalk Pit or Clay Pit **Active Quarry, Chalk Pit or Clay Pit**
Rock **Boulders**
Cliff **Slopes** **Top**
Roofed Building **Glazed Roof Building**
Sloping Masonry **Archway**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
Electricity Transmission Line
County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
London Borough Boundary
Symbol marking point where boundary mereing changes
BH Beer House **P** Pillar, Pole or Post
BP, BS Boundary Post or Stone **PO** Post Office
Cn, C Capstan, Crane **PC** Public Convenience
Chy Chimney **PH** Public House
D Fn Drinking Fountain **Pp** Pump
EI P Electricity Pillar or Post **SB, S Br** Signal Box or Bridge
FAP Fire Alarm Pillar **SP, SL** Signal Post or Light
FB Foot Bridge **Spr** Spring
GP Guide Post **Tk** Tank or Track
H Hydrant or Hydraulic **TCB** Telephone Call Box
LC Level Crossing **TCP** Telephone Call Post
MH Manhole **Tr** Trough
MP Mile Post or Mooring Post **Wr Pt, Wr T** Water Point, Water Tap
MS Mile Stone **W** Well
NTL Normal Tidal Limit **Wd Pp** Wind Pump

Large-Scale National Grid Data 1:2,500 and 1:1,250

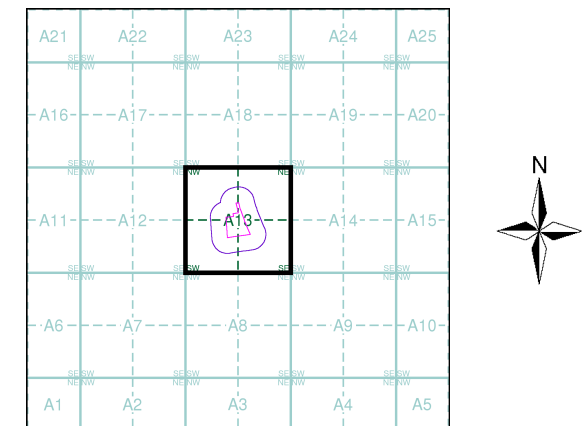
Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m Bench Mark **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)
Bks Barracks **P** Pillar, Pole or Post
Bty Battery **PO** Post Office
Cemy Cemetery **PC** Public Convenience
Chy Chimney **Pp** Pump
Cis Cistern **Ppg Sta** Pumping Station
Dismtd Rly Dismantled Railway **PW** Place of Worship
EI Gen Sta Electricity Generating Station **Sewage Ppg Sta** Sewage Pumping Station
EI P Electricity Pole, Pillar **SB, S Br** Signal Box or Bridge
EI Sub Sta Electricity Sub Station **SP, SL** Signal Post or Light
FB Filter Bed **Spr** Spring
Fn / D Fn Fountain / Drinking Ftn. **Tk** Tank or Track
Gas Gov Gas Valve Compound **Tr** Trough
GVC Gas Governor **Wd Pp** Wind Pump
GP Guide Post **Wr Pt, Wr T** Water Point, Water Tap
MH Manhole **Wks** Works (building or area)
MP, MS Mile Post or Mile Stone **W** Well



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Northumberland	1:2,500	1895	2
Northumberland	1:2,500	1895	3
Northumberland	1:2,500	1897	4
Northumberland	1:2,500	1923	5
Northumberland	1:2,500	1932	6
Ordnance Survey Plan	1:2,500	1959	7
Ordnance Survey Plan	1:2,500	1968	8
Ordnance Survey Plan	1:1,250	1981	9
Additional SIMs	1:1,250	1989	10
Large-Scale National Grid Data	1:1,250	1993	11
Large-Scale National Grid Data	1:1,250	1994 - 1995	12
Large-Scale National Grid Data	1:1,250	1996	13
Historical Aerial Photography	1:2,500	1999	14

Historical Map - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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



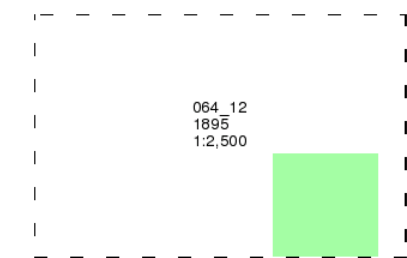
Northumberland

Published 1895

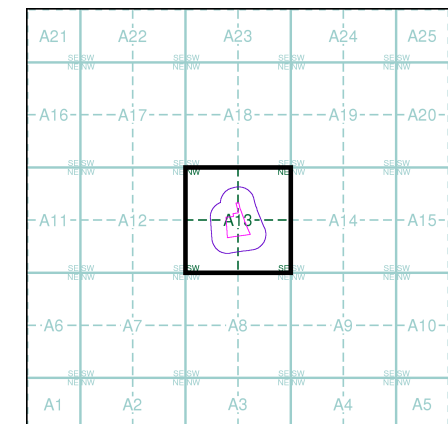
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

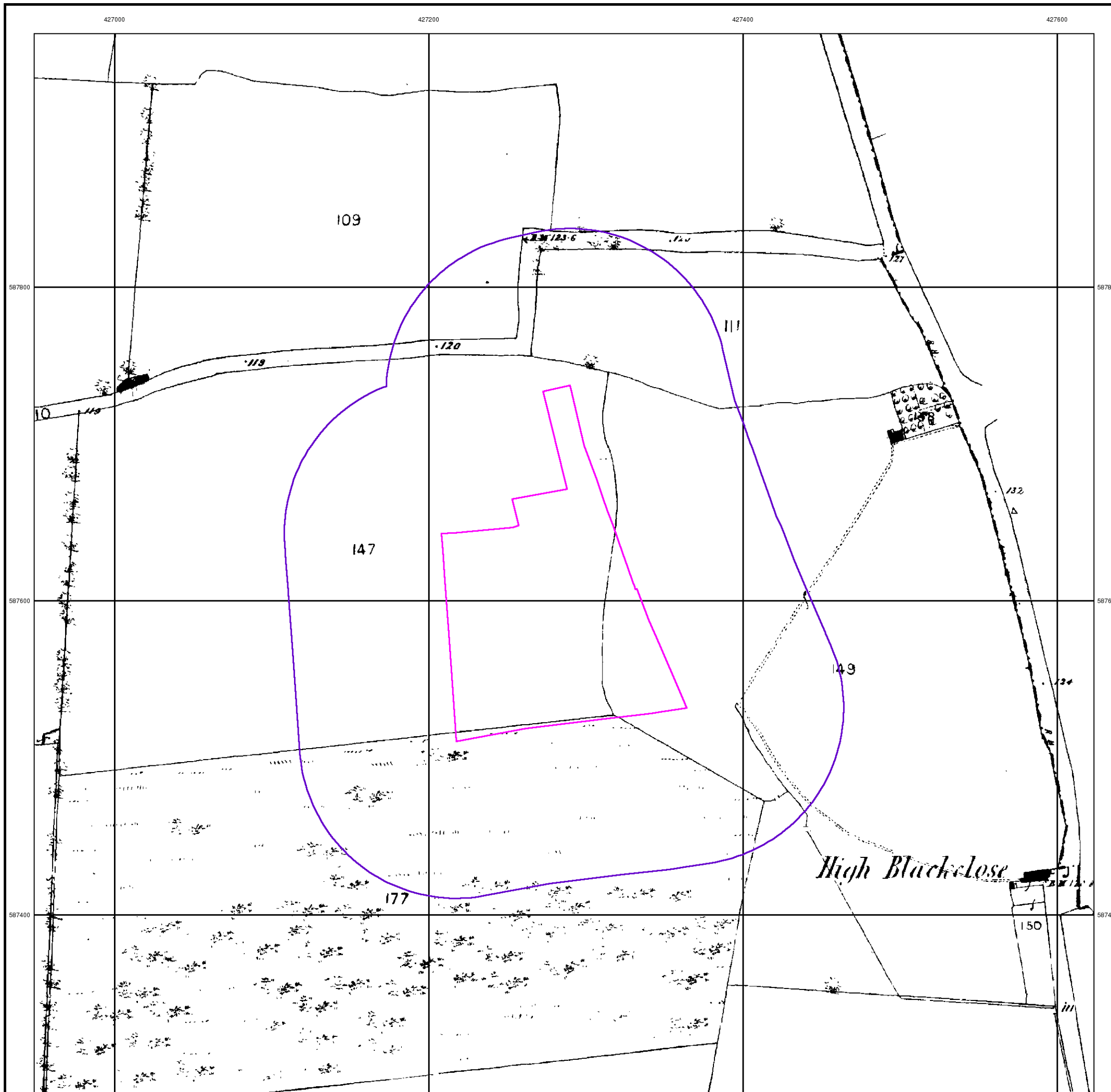
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Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
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Site Details

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427000

427200

427400

427600

E S N E T^P



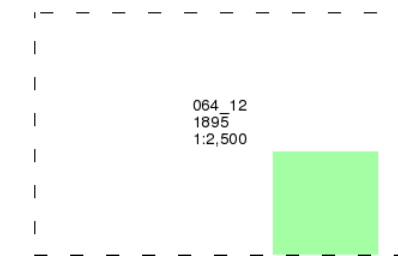
Northumberland

Published 1895

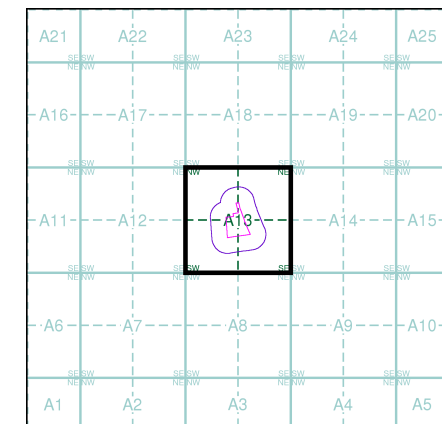
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 100

Site Details

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587800

587600

587400

587800

587600

587400



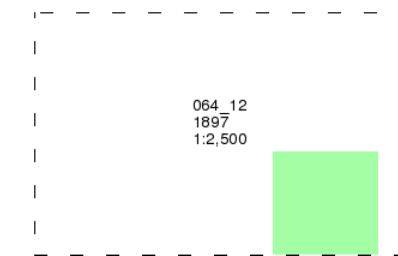
Northumberland

Published 1897

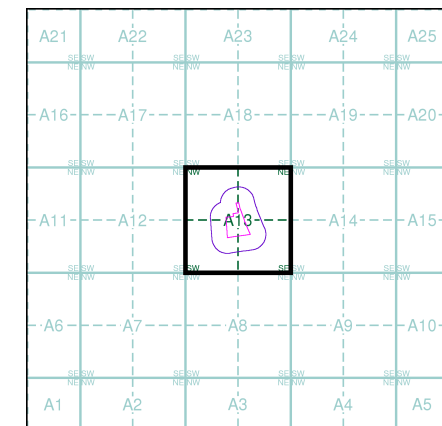
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

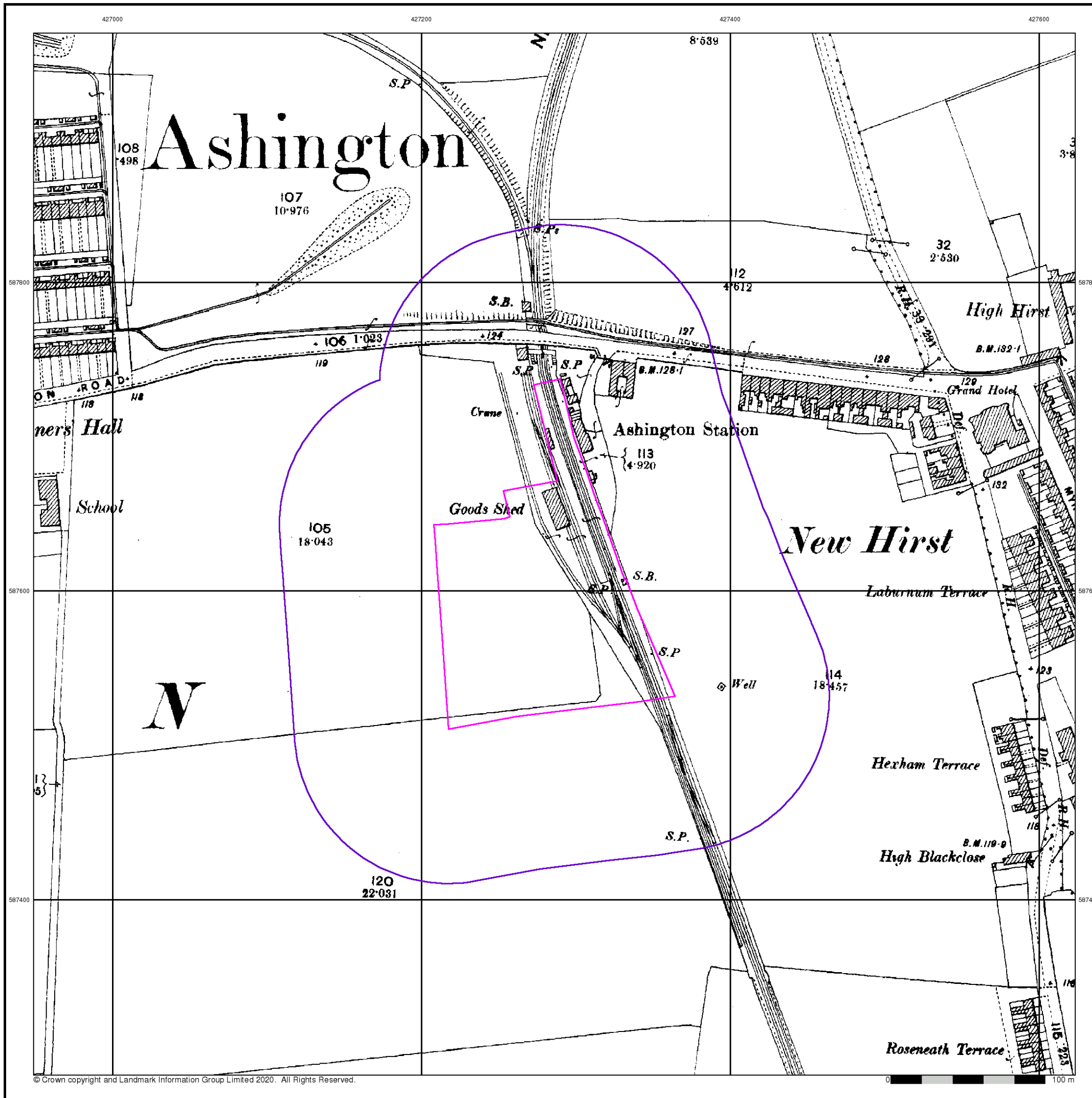
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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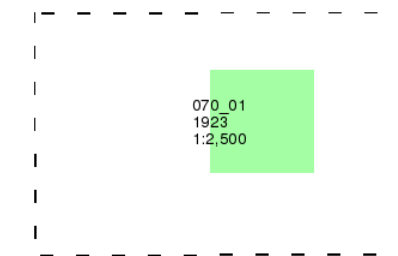
Northumberland

Published 1923

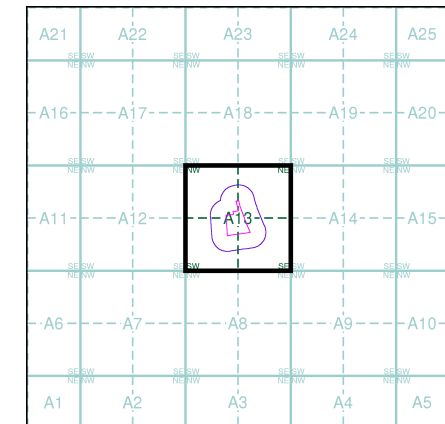
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

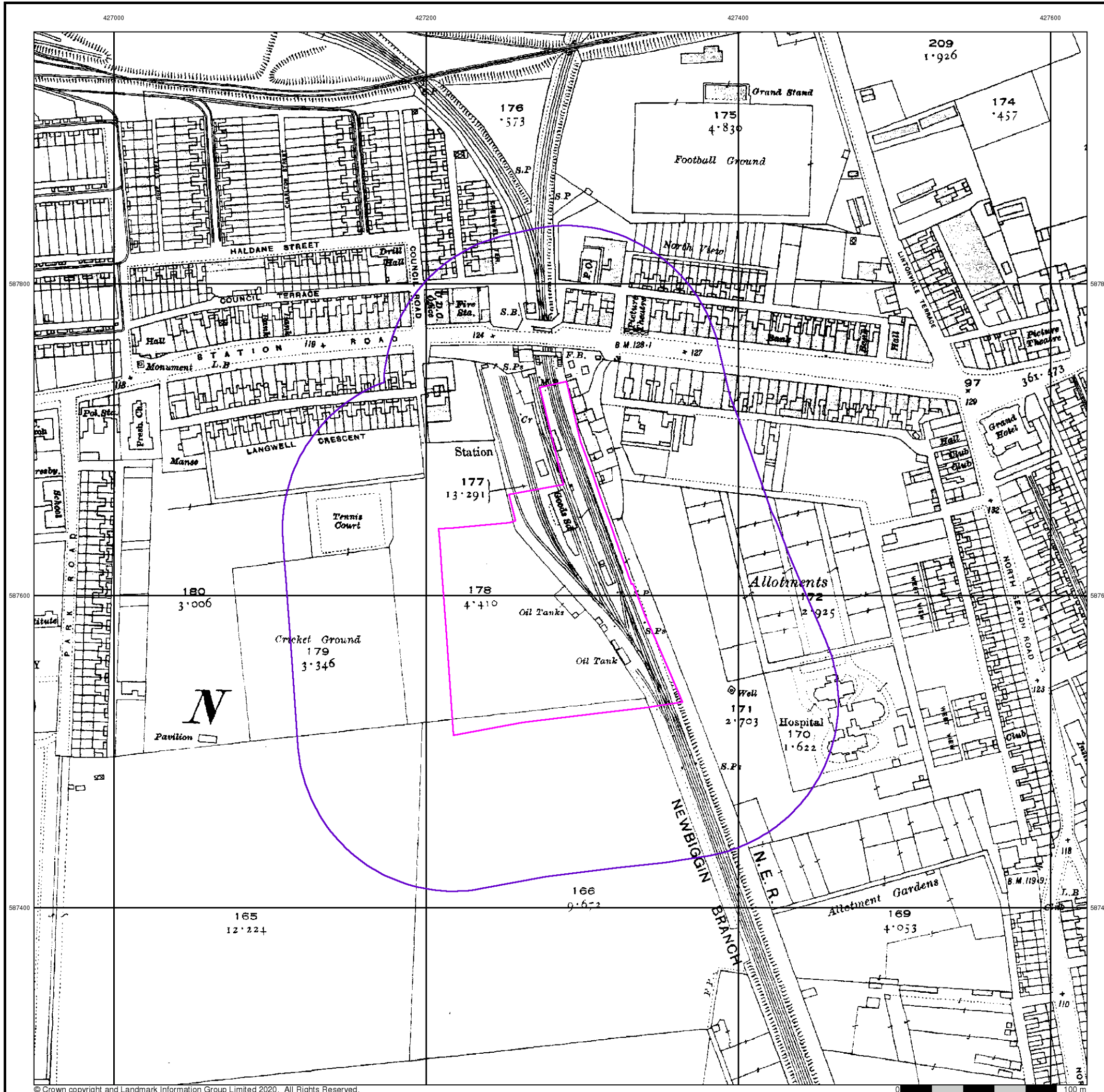
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 100

Site Details

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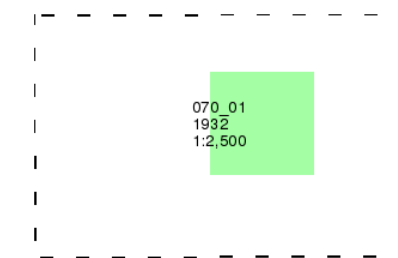
Northumberland

Published 1932

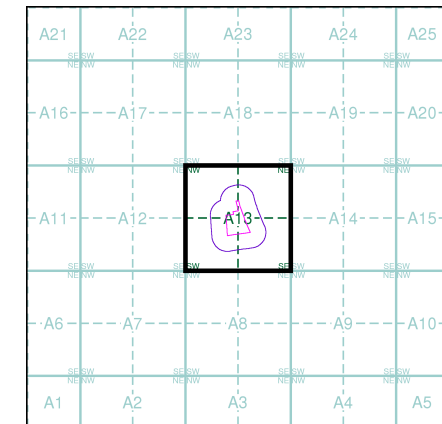
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

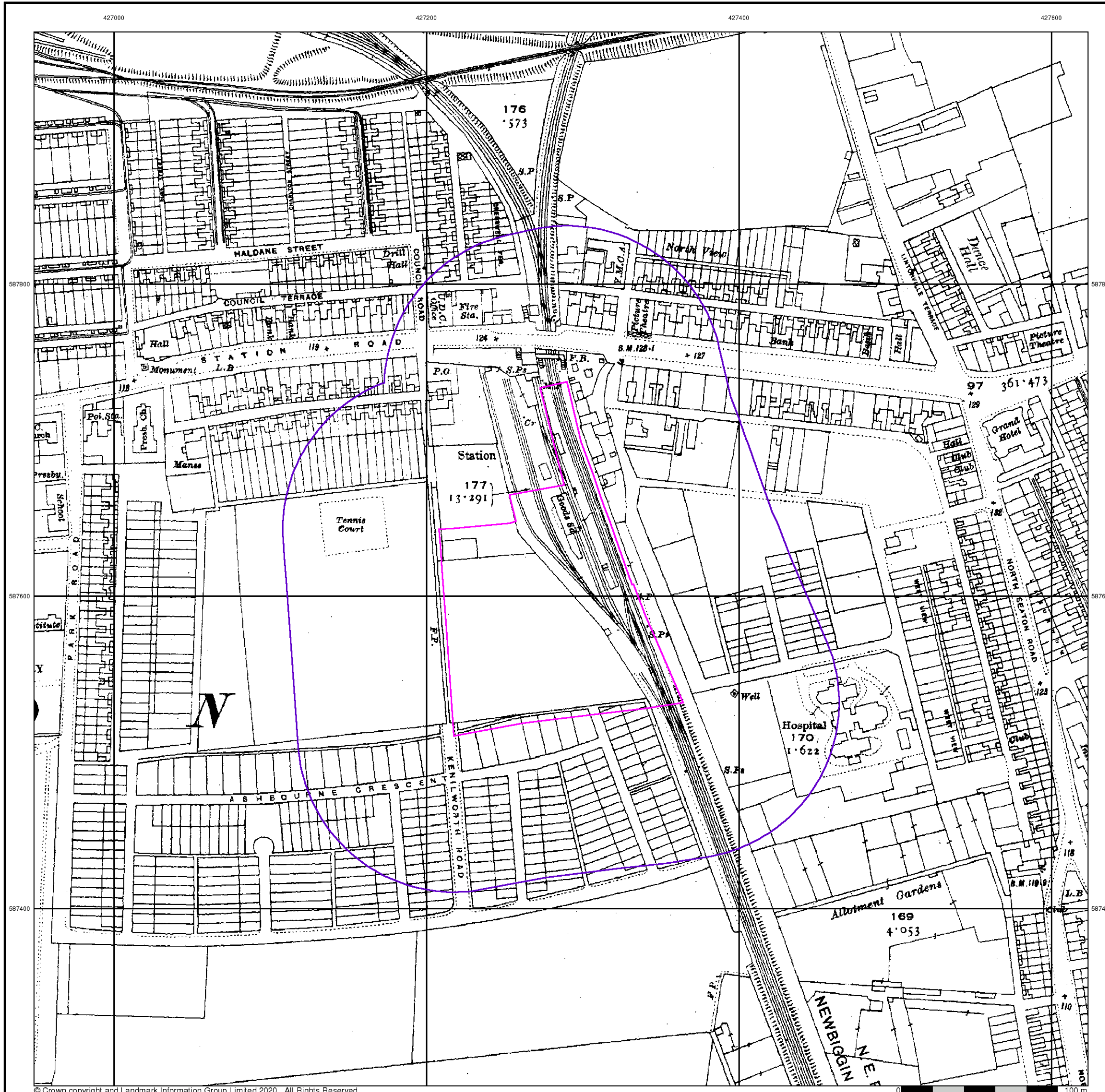
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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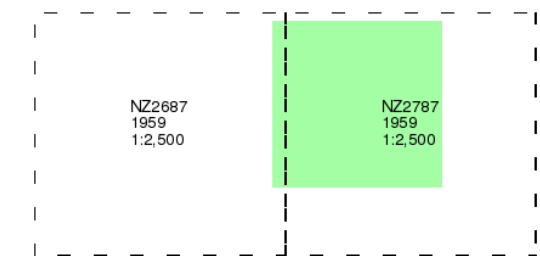
Ordnance Survey Plan

Published 1959

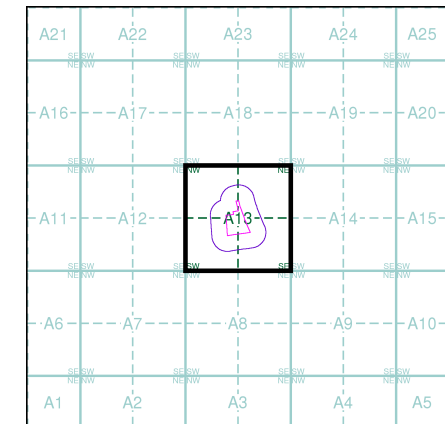
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

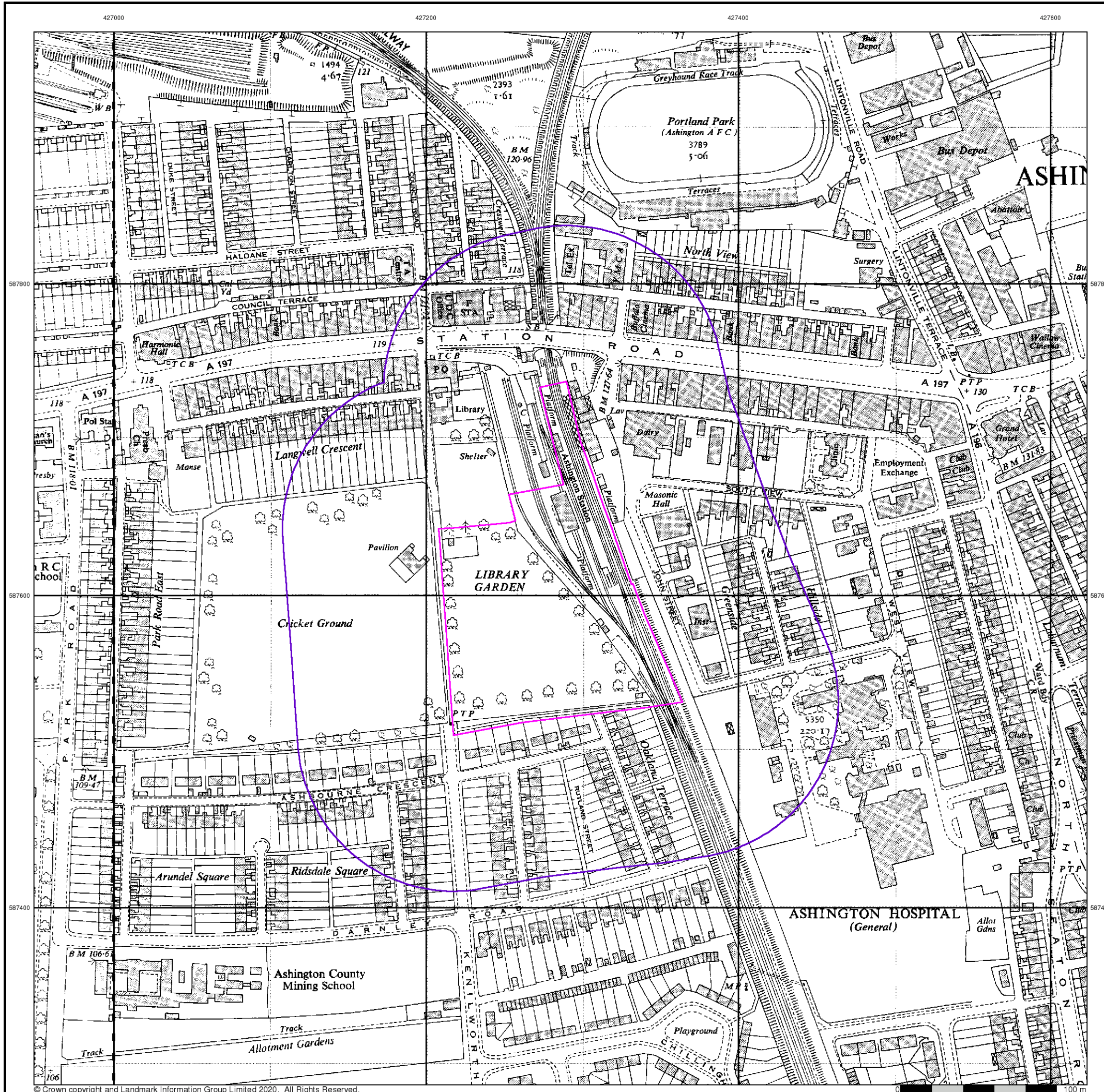
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 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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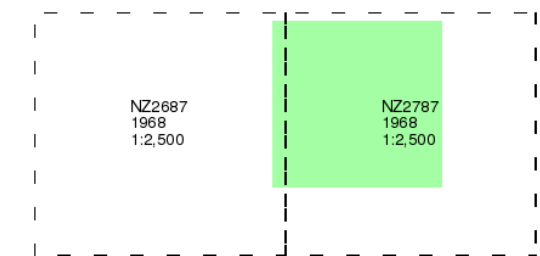
Ordnance Survey Plan

Published 1968

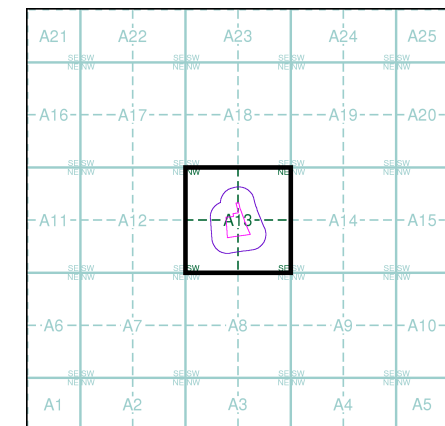
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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Ordnance Survey Plan

Published 1981

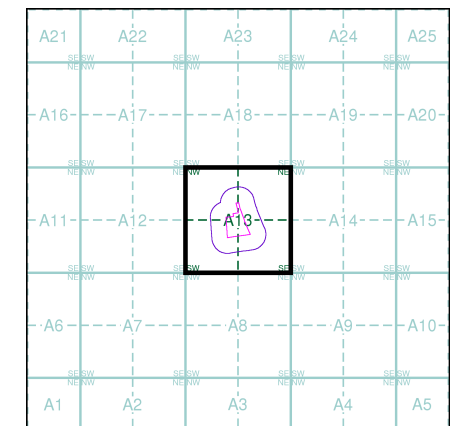
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

NZ2687NE 1981 1:1,250	NZ2787NW 1981 1:1,250	NZ2787NE 1981 1:1,250
NZ2687SE 1981 1:1,250	NZ2787SW 1981 1:1,250	NZ2787SE 1981 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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Large-Scale National Grid Data

Published 1993

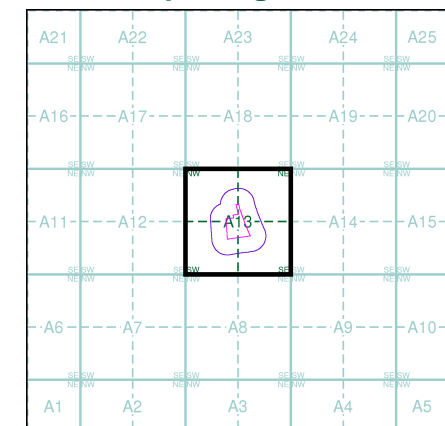
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

NZ2687NE 1993 1:1,250	NZ2787NW 1993 1:1,250	NZ2787NE 1993 1:1,250
NZ2687SE 1993 1:1,250	NZ2787SW 1993 1:1,250	NZ2787SE 1993 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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





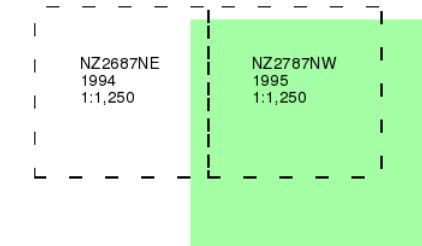
Large-Scale National Grid Data

Published 1994 - 1995

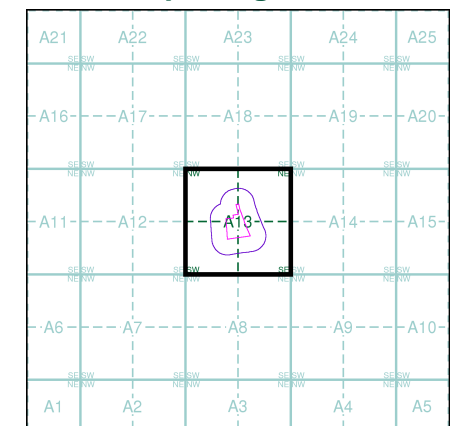
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

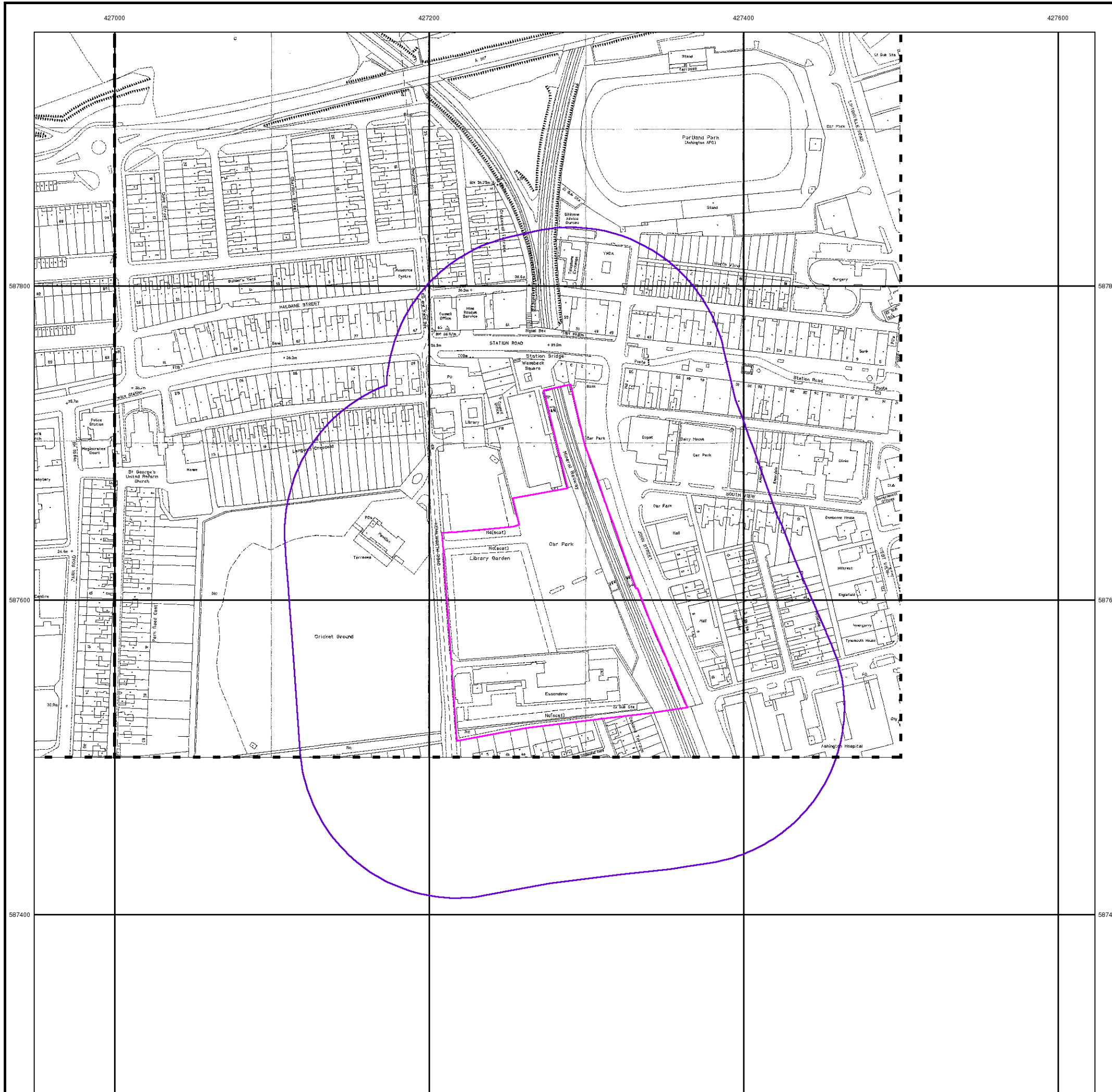
Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

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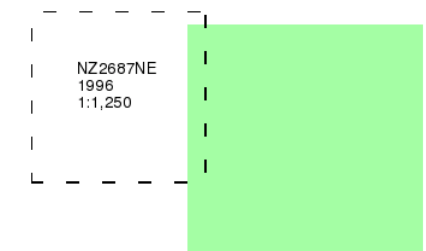
Large-Scale National Grid Data

Published 1996

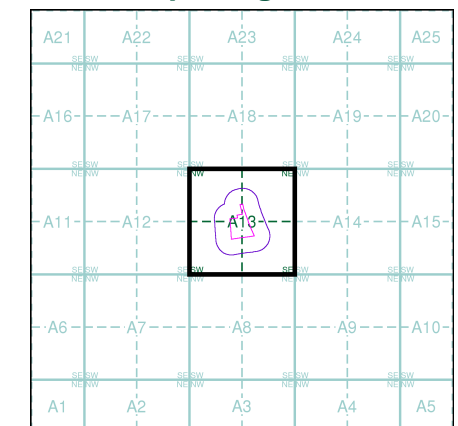
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

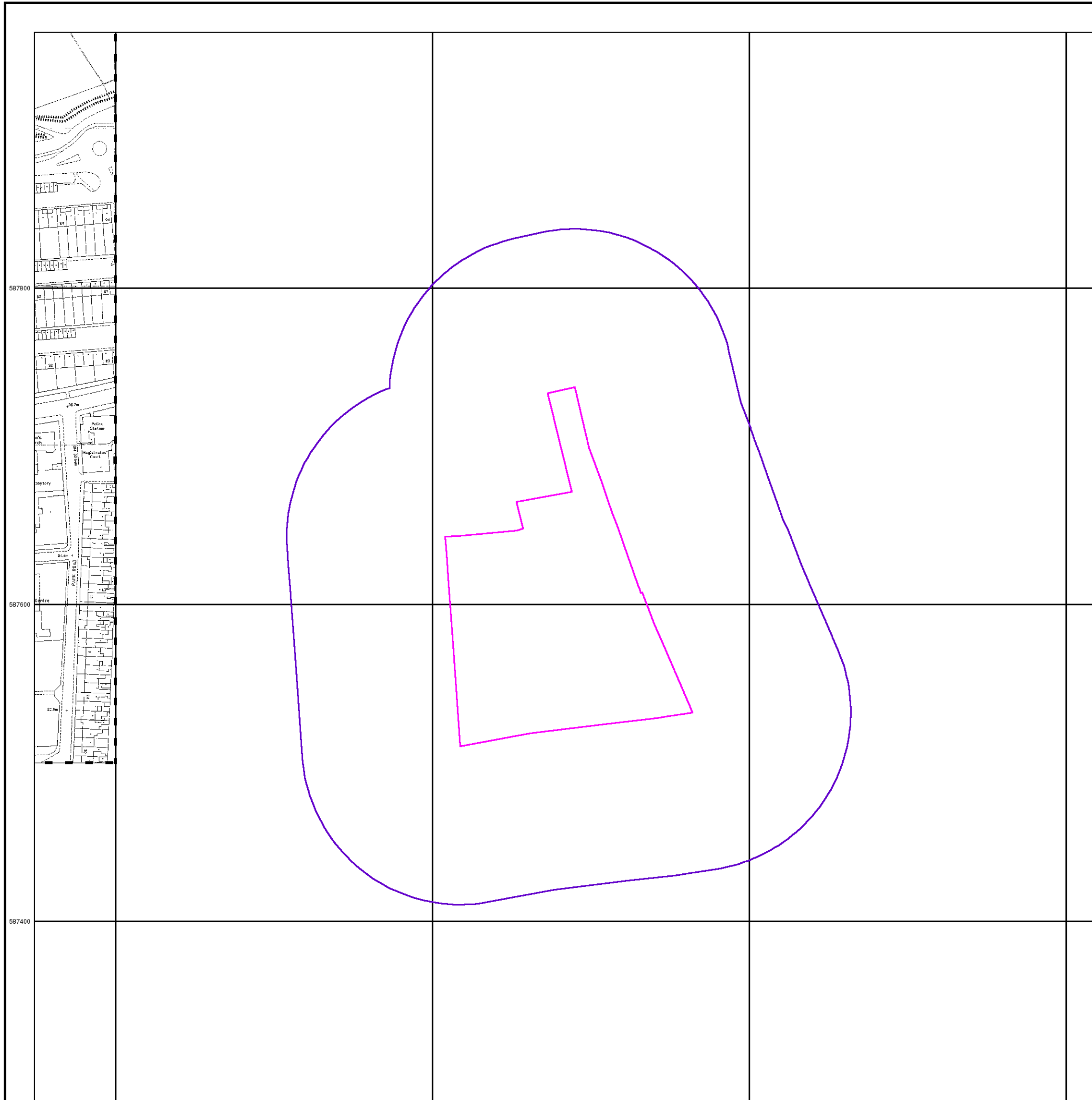
Order Number: 269898566_1_1
Customer Ref: Ashington
National Grid Reference: 427280, 587610
Slice: A
Site Area (Ha): 1.87
Search Buffer (m): 100

Site Details

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427000

427200

427400

427600



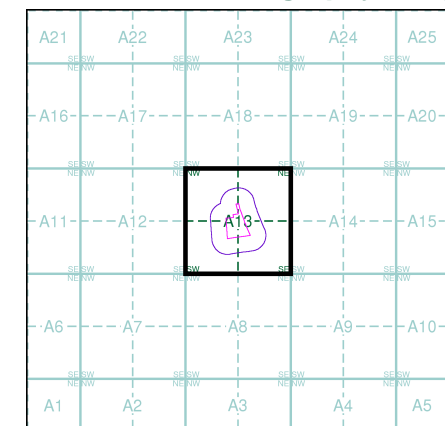
Historical Aerial Photography

Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain



Historical Aerial Photography - Segment A13



Order Details

Order Number: 269898566_1_1
 Customer Ref: Ashington
 National Grid Reference: 427280, 587610
 Slice: A
 Site Area (Ha): 1.87
 Search Buffer (m): 100

Site Details

Site at 427286,587624, Ashington



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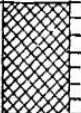





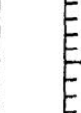
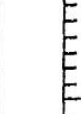
Appendix C - BGS Borehole Logs

NZ28NE/357

NDC Northumbrian Drilling Contractors
 Stephenson Terrace, Wylam
 Northumberland

BOREHOLE No.
 SHEET No. 1 of 1
 REPORT No. 46/N/140

CONTRACT CAR PARK AND OFFICE BLOCK - ASHINGTON.

Daily Progress		Samples and In-Situ Tests		Ground Level A.O.D.		DESCRIPTION OF STRATA	
Date	Ground Water	Depth B.G.L.	Type	Key	Depth		Reduced Level
30.5.75					0.7		MADE GROUND Tarmac, hardcore.
		1.0	U				Firm to stiff grey brown sandy CLAY with stones, coal and sandstone fragments.
		1.8	J				
		2.5	U				
		3.0			3.0		Stiff grey very shaly CLAY.
		3.3	J				
		3.7			3.7		Hard grey SHALE.
		4.0	JN(50*)				
4.0m	Nil	4.0			4.0		End of Borehole.

REMARKS
 * Number of blows for 75mm penetration only.
 Dug pit to 1.0 metres B.G.L.

FORM 3

Code: U = Undisturbed Sample J = Jar Sample Σ = Groundwater first encountered
 B = Large Bulk Sample { Standard Penetration Test

NZ28NE358

	Northumbrian Drilling Contractors Stephenson Terrace, Wylam Northumberland	BOREHOLE No. E
	CONTRACT CAR PARK AND OFFICE BLOCK - ASHINGTON.	SHEET No. 1 of 1 REPORT No. 46/N/150









Daily Progress		Samples and In-Situ Tests		Ground Level A.O.D.			DESCRIPTION OF STRATA
Date	Ground Water	Depth B.G.L.	Type	Key	Depth	Reduced Level	
2.6.75				[Cross-hatched Key]	0.8		MADE GROUND Tarmac, hardcore.
		1.0	U	[Dotted Key]			Firm mottled grey brown sandy CLAY with stones, coal and sandstone fragments.
		1.5	J	[Dotted Key]			
		2.0	J	[Dotted Key]			
		2.5	U	[Dotted Key]	2.3		
		3.4	J	[Dotted Key]			Stiff grey brown shaly sandy CLAY with stones, coal and sandstone fragments.
		4.0	∅	[Dotted Key]			
		4.2	J	[Dotted Key]	4.3		
4.7m	Nil	4.5	N(53)*	[Diagonal Key]	4.7		Hard grey SHALE.
							End of Borehole

REMARKS
 * Number of blows for 75mm penetration only.
 Pit dug to 1.0 metres B.G.L.

FORM 3

Code: U = Undisturbed Sample J = Jar Sample ∇ = Groundwater first encountered
 B = Large Bulk Sample ∫ = Standard Penetration Test

NZ28NE/360

NDC Northumbrian Drilling Contractors Stephenson Terrace, Wylam Northumberland				BOREHOLE No. D SHEET No. 1 of 1 REPORT No. 46/N/140			
CONTRACT CAR PARK AND OFFICE BLOCK - ASHINGTON.							
Daily Progress		Samples and In-Situ Tests		Ground Level A.O.D.			DESCRIPTION OF STRATA
Date	Ground Water	Depth B.G.L.	Type	Key	Depth	Reduced Level	
2.6.75		1.0	U		0.8		MADE GROUND Tarmac, hardcore
		1.5	J				Firm to stiff mottled grey brown sandy CLAY with stones, coal and sandstone fragments.
		2.0	J		2.2		
		2.5	GW				Stiff grey sandy CLAY with stones, coal and sandstone fragments.
		3.0	N(9)		2.8		
3.0m	2.9	3.0					Loose brown SAND and fine GRAVEL with occasional large boulders at base.
3.6.75	2.7	3.5	B				
		4.8	B		4.9		
5.1m	Nil	5.1	N(47)*		5.1		Hard grey SHALE.
							End of Borehole.
REMARKS * Number of blows for 75mm penetration only. Dug pit to 1.0 metres B.G.L.							
ORM 3		U = Undisturbed Sample		J = Jar Sample		Σ = Groundwater first encountered	

NZ28NE/361

NDC Northumbrian Drilling Contractors Stephenson Terrace, Wylam Northumberland	BOREHOLE No. H
	SHEET No. 1 of 1
CONTRACT CAR PARK AND OFFICE BLOCK - ASHINGTON.	REPORT No. 46/N/140

Daily Progress		Samples and In-Situ Tests		Ground Level A.O.D.		DESCRIPTION OF STRATA	
Date	Ground Water	Depth B.G.L.	Type	Key	Depth		Reduced Level
30.5.75				[Cross-hatched pattern]	0.5		MADE GROUND Tarmac, hardcore.
		0.7	U	[Horizontal lines]			Stiff grey brown sandy CLAY with stones, coal and sandstone fragments.
		1.5	J	[Dotted pattern]			
		2.0	U	[Horizontal lines]			
		2.8	J	[Dotted pattern]			
		3.7	U	[Horizontal lines]			
		4.1		[Horizontal lines]			
4.3		4.5	J	[Diagonal lines]	4.5	Stiff grey shaly CLAY with sandstone fragments.	
5.0m	Nil	5.0	JN(50)*	[Diagonal lines]	5.0	Hard grey SHALE weathered at interface.	
							End of Borehole.

REMARKS * Number of blows for 60mm penetration only.
Pit dug to 1.0 metres B.G.L.

Code: U = Undisturbed Sample J = Jar Sample Σ = Groundwater first encountered
 B = Large Bulk Sample N () = { Standard Penetration Test / Cone Penetration Test } GW = Groundwater Sample

FORM 3

Appendix D - Coal Authority Mining Reports

Coal Authority Report Reference Number (and Issue Date)	Coal Authority Report Title
51002332189001 (02 December 2020)	CON29M Coal Mining Report Northumberland Line, Proposed Ashington Station, Ashington, Northumberland
510023321890012 (02 December 2020)	Consultants Coal Mining Report Northumberland Line, Proposed Ashington Station, Ashington, Northumberland



The Coal
Authority

CON29M

coal mining report

NORTHUMBERLAND LINE, PROPOSED ASHINGTON STATION, ASHINGTON,
NORTHUMBERLAND



Known or potential coal mining risks

Past underground coal mining	Page 3
Future underground coal mining	Page 3
Mine entries	Page 4
Coal mining subsidence	Page 4



Further action

These additional reports can give further detail on the risks identified:

- Subsidence claims 50m buffer report

For more information please see our **Further action reports** on page 8



Professional opinion

According to the official mining information records held by the Coal Authority at the time of this search, evidence of, or the potential for, coal mining related features have been identified. It is unlikely that these features will impact on the stability of the enquiry boundary.

Your reference: **60628487_STN037_CMR** Client name:
A **AECOM**
Our reference: **51002332189001**
Date: **2 December 2020**

If you require any further assistance please
contact our experts on:
0345 762 6848
groundstability@coal.gov.uk



The Law
Society

Enquiry boundary

Key

Approximate position of enquiry boundary shown



Coal claims



We can confirm that the location is **on the coalfield**



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This report is prepared in accordance with the latest Law Society's Guidance Notes 2018, the User Guide 2018 and the Coal Authority's Terms and Conditions applicable at the time the report was produced.



Accessibility

If you would like this information in an alternative format, please contact our communications team on 0345 762 6848 or email communications@coal.gov.uk.

Detailed findings

Information provided by the Coal Authority in this report is compiled in response to the Law Society's CON29M Coal Mining enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL.

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1 Past underground coal mining

The property is in a surface area that could be affected by underground mining in 6 seams of coal at 80m to 240m depth, and last worked in 1951.

Any movement in the ground due to coal mining activity associated with these workings should have stopped by now.

2 Present underground coal mining

The property is not within a surface area that could be affected by present underground mining.

3 Future underground coal mining

The property is not in an area where the Coal Authority has received an application for, and is currently considering whether to grant a licence to remove or work coal by underground methods.

The property is not in an area where a licence has been granted to remove or otherwise work coal using underground methods.

The property is not in an area likely to be affected from any planned future underground coal mining.

However, reserves of coal exist in the local area which could be worked at some time in the future.

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

4 Mine entries

There are no recorded coal mine entries known to the Coal Authority within, or within 20 metres, of the boundary of the property.

This information is based on the information that the Coal Authority has at the time of this enquiry.

Based on the Coal Authority's knowledge of the mining circumstances at the time of this enquiry, there may be unrecorded mine entries in the local area that do not appear on Coal Authority records.

5 Coal mining geology

The Coal Authority is not aware of any damage due to geological faults or other lines of weakness that have been affected by coal mining.

6 Past opencast coal mining

The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.

7 Present opencast coal mining

The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.

8 Future opencast coal mining

There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.

The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted.

9 Coal mining subsidence

There is a claim within 50 metres of the property boundary that does not match the property address. This is shown on the enquiry boundary plot.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

If further subsidence damage claims information is required, please visit www.groundstability.com.

10 Mine gas

The Coal Authority has no record of a mine gas emission requiring action.

11 Hazards related to coal mining

The property has not been subject to remedial works, by or on behalf of the Coal Authority, under its Emergency Surface Hazard Call Out procedures.

12 Withdrawal of support

The property is not in an area where a notice to withdraw support has been given.

The property is not in an area where a notice has been given under section 41 of the Coal Industry Act 1994, cancelling the entitlement to withdraw support.

13 Working facilities order

The property is not in an area where an order has been made, under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification or amendment thereof.

14 Payments to owners of former copyhold land

The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Statutory cover



Coal mining subsidence

In the unlikely event of any coal mining related subsidence damage, the Coal Authority or the mine operator has a duty to take remedial action in respect of subsidence caused by the withdrawal of support from land or property in connection with lawful coal mining operations.

When the works are the responsibility of the Coal Authority, our dedicated public safety and subsidence team will manage the claim. The house or land owner ("the owner") is covered for these works under the terms of the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994). Please note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

If you believe your land or property is suffering from coal mining subsidence damage and you need more information on what to do next, please use the following link to our website which sets out what your rights are and what you need to consider before making a claim.

www.gov.uk/government/publications/coal-mining-subsidence-damage-notice-form



Coal mining hazards

Our public safety and subsidence team provide a 24 hour a day, 7 days a week hazard reporting service, to help protect the public from hazards caused by past coal workings, such as a mine shaft or shallow working collapse. To report any hazards please call **01623 646 333**. Further information can be found on our website: www.gov.uk/coalauthority.

Glossary



Key terms

adit - horizontal or sloped entrance to a mine

coal mining subsidence - ground movement caused by the removal of coal by underground mining

Coal Mining Subsidence Act 1991 - the Act setting out the duties of the Coal Authority to repair damage caused by coal mining subsidence

coal mining subsidence damage - damage to land, buildings or structures caused by the removal of coal by underground mining

coal seams - bed of coal of varying thickness

future opencast coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal from the surface

future underground coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal underground. Although it is unlikely, remaining coal reserves could create a possibility for future mining, which would be licensed by the Coal Authority

mine entries - collective name for shafts and adits

payments to owners of former copyhold land - historically, copyhold land gave rights to coal to the copyholder. Legislation was set up to allow others to work this coal, but they had to issue a notice and pay compensation if a copyholder came forward

shaft - vertical entry into a mine

site investigation - investigations of coal mining risks carried out with the Coal Authority's permission

stop notice - a delay to repairs because further coal mining subsidence damage may occur and it would be unwise to carry out permanent repairs

subsidence claim - a formal notice of subsidence damage to the Coal Authority since it was established on 31 October 1994

withdrawal of support - a historic notice informing landowners that the coal beneath their property was going to be worked

working facilities orders - a court order which gave permission, restricted or prevented coal mine workings



Further action reports

Subsidence claims 50m buffer report - gives information on coal mining subsidence claims within 50 metres of the property boundary. To order this report, use the same boundary as the CON29M mining report.

For more information and to order this report please visit:

<https://www2.groundstability.com/subsidence-50m-buffer>



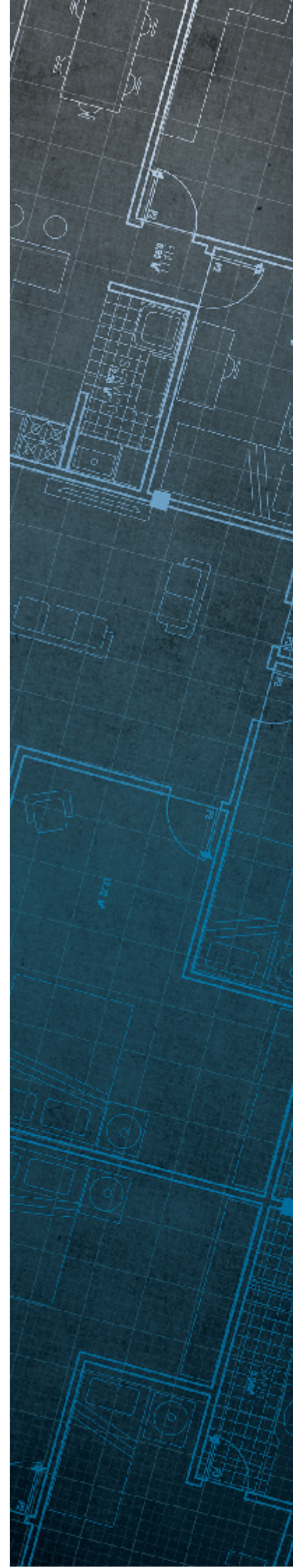
The Coal
Authority

Consultants Coal Mining Report

Northumberland Line, Proposed
Ashington Station
Ashington
Northumberland

Date of enquiry: 2 December 2020
Date enquiry received: 2 December 2020
Issue date: 2 December 2020

Our reference: 51002332189002
Your reference: 60628487_STN037_CMRA



Consultants Coal Mining Report

This report is based on and limited to the records held by the Coal Authority at the time the report was produced.

Client name

AECOM

Enquiry address

Northumberland Line, Proposed Ashington Station
Ashington
Northumberland


How to contact us

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Mansfield
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NG18 4RG

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 @coalauthority

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 /thecoalauthority

 /thecoalauthority



Approximate position of property



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Section 1 – Mining activity and geology

Past underground mining

Colliery	Seam	Mineral	Coal Authority reference	Depth (m)	Direction to working	Dipping rate of seam worked (degrees)	Dipped direction of seam worked	Extraction thickness (cm)	Year last mined
ASHINGTON	SEVENTY FATHOM ASHINGTON HIGH MAIN	Coal	54DE	80	Beneath Property	4.9	South-East	120	1942
unnamed	SEVENTY FATHOM ASHINGTON HIGH MAIN	Coal	54D8	81	Beneath Property	3.9	South-East	137	1942
unnamed	HIGH MAIN	Coal	5420	95	Beneath Property	4.2	South-East	122	1929
unnamed	HIGH MAIN	Coal	541R	104	Beneath Property	5.7	South-East	122	1929
unnamed	BTM. YARD	Coal	599X	129	Beneath Property	4.6	South-East	76	1913
unnamed	BTM. YARD	Coal	596X	131	Beneath Property	2.8	South-East	96	1906
ASHINGTON	LOW MAIN	Coal	5CHJ	184	Beneath Property	5.0	South-East	90	1946
ASHINGTON	BRASS THILL	Coal	5CHP	199	North	4.1	South-East	150	1906
ASHINGTON	BRASS THILL	Coal	5CHS	202	Beneath Property	4.0	South-East	150	1887
ASHINGTON	BRASS THILL	Coal	5CHQ	206	Beneath Property	4.9	South-East	150	1895
ASHINGTON	HUTTON	Coal	5G33	213	North-West	3.6	South-East	79	1951
unnamed	HUTTON	Coal	5G2Z	240	South	6.6	South-East	89	1914

Probable unrecorded shallow workings

None.

Spine roadways at shallow depth

No spine roadway recorded at shallow depth.

Mine entries

None recorded within 100 metres of the enquiry boundary.

Abandoned mine plan catalogue numbers

The following abandoned mine plan catalogue numbers intersect with some, or all, of the enquiry boundary:

NC725	NC568	NC747
NC624	NC625	NC612
NC626	NC567	NC595

Our records show we have more plans than those shown above which could affect the enquiry boundary.

Please contact us on 0345 762 6848 to determine the exact abandoned mine plans you require based on your needs.

Outcrops

No outcrops recorded.

Geological faults, fissures and breaklines

No faults, fissures or breaklines recorded.

Opencast mines

None recorded within 500 metres of the enquiry boundary.

Coal Authority managed tips

None recorded within 500 metres of the enquiry boundary.

Section 2 – Investigative or remedial activity

Please refer to the 'Summary of findings' map (on separate sheet) for details of any activity within the area of the site boundary.

Site investigations

None recorded within 50 metres of the enquiry boundary.

Remediated sites

None recorded within 50 metres of the enquiry boundary.

Coal mining subsidence

There are 1 claim(s) within 50 metres of the property boundary that do not match the property address. These are shown on the enquiry boundary plot.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.

If further subsidence damage claims information is required, please visit www.groundstability.com.

See Section 4 for further information.

Mine gas

None recorded within 500 metres of the enquiry boundary.

Mine water treatment schemes

None recorded within 500 metres of the enquiry boundary.

Section 3 – Licensing and future mining activity

Future underground mining

None recorded.

Coal mining licensing

None recorded within 200 metres of the enquiry boundary.

Court orders

None recorded.

Section 46 notices

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

Withdrawal of support notices

The property is not in an area where a notice to withdraw support has been given.

The property is not in an area where a notice has been given under section 41 of the Coal Industry Act 1994, cancelling the entitlement to withdraw support.

Payments to owners of former copyhold land

The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Section 4 – Further information

The following potential risks have been identified and as part of your risk assessment should be investigated further.

Development advice

The site is within an area of historical coal mining activity. Should you require advice and/or support on understanding the mining legacy, its risks to your development or what next steps you need to take, please contact us.

Coal mining subsidence

The site is within an area of previous interest. It is close to where the Coal Authority or licensed mine operator has investigated and where necessary remediated issues relating to coal mining subsidence.

The site requires further investigation and may influence your risk assessment. We recommend that you order the appropriate **Coal Authority Subsidence Claims Report**, which will include more information about the hazard.

For further information on specific site or ground investigations in relation to any issues raised in Section 4, please call us on 0345 762 6848 or email us at groundstability@coal.gov.uk.

Section 5 – Data definitions

The datasets used in this report have limitations and assumptions within their results. For more guidance on the data and the results specific to the enquiry boundary, please **call us on 0345 762 6848** or **email us at groundstability@coal.gov.uk**.

Past underground coal mining

Details of all recorded underground mining relative to the enquiry boundary. Only past underground workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination, will be included.

Probable unrecorded shallow workings

Areas where the Coal Authority believes there to be unrecorded coal workings that exist at or close to the surface (less than 30 metres deep).

Spine roadways at shallow depth

Connecting roadways either, working to working, or, surface to working, both in-seam and cross measures that exist at or close to the surface (less than 30 metres deep), either within or within 10 metres of the enquiry boundary.

Mine entries

Details of any shaft or adit either within, or within 100 metres of the enquiry boundary including approximate location, brief treatment details where known, the mineral worked from the mine entry and conveyance details where the mine entry has previously been sold by the Authority or its predecessors British Coal or the National Coal Board.

Abandoned mine plan catalogue numbers

Plan numbers extracted from the abandoned mines catalogue containing details of coal and other mineral abandonment plans deposited via the Mines Inspectorate in accordance with the Coal Mines Regulation Act and Metalliferous Mines Regulation Act 1872. A maximum of 9 plan extents that intersect with the enquiry boundary will be included. This does not infer that the workings and/or mine entries shown on the abandonment plan will be relevant to the site/property boundary.

Outcrops

Details of seam outcrops will be included where the enquiry boundary intersects with a conjectured or actual seam outcrop location (derived by either the British Geological Survey or the Coal Authority) or intersects with a defined 50 metres buffer on the coal (dip) side of the outcrop. An indication of whether the Coal Authority believes the seam to be of sufficient thickness and/or quality to have been worked will also be included.

Geological faults, fissures and breaklines

Geological disturbances or fractures in the bedrock. Surface fault lines (British Geological Survey derived data) and fissures and breaklines (Coal Authority derived data) intersecting with the enquiry boundary will be included. In some circumstances faults, fissures or breaklines have been known to contribute to surface subsidence damage as a consequence of underground coal mining.

Opencast mines

Opencast coal sites from which coal has been removed in the past by opencast (surface) methods and where the enquiry boundary is within 500 metres of either the licence area, site boundary, excavation area (high wall) or coaling area.

Coal Authority managed tips

Locations of disused colliery tip sites owned and managed by the Coal Authority, located within 500 metres of the enquiry boundary.

Site investigations

Details of site investigations within 50 metres of the enquiry boundary where the Coal Authority has received information relating to coal mining risk investigation and/or remediation by third parties.

Remediated sites

Sites where the Coal Authority has undertaken remedial works either within or within 50 metres of the enquiry boundary following report of a hazard relating to coal mining under the Coal Authority's Emergency Surface Hazard Call Out procedures.

Coal mining subsidence

Details of alleged coal mining subsidence claims made since 31 October 1994 either within or within 50 metres of the enquiry boundary. Where the claim relates to the enquiry boundary confirmation of whether the claim was accepted, rejected or whether liability is still being determined will be given. Where the claim has been discharged, whether this was by repair, payment of compensation or a combination of both, the value of the claim, where known, will also be given.

Details of any current 'Stop Notice' deferring remedial works or repairs affecting the property/site, and if so the date of the notice.

Details of any request made to execute preventative works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991. If yes, whether any person withheld consent or failed to comply with any request to execute preventative works.

Mine gas

Reports of alleged mine gas emissions received by the Coal Authority, either within or within 500 metres of the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission.

Mine water treatment schemes

Locations where the Coal Authority has constructed or operates assets that remove pollutants from mine water prior to the treated mine water being discharged into the receiving water body.

These schemes are part of the UK's strategy to meet the requirements of the Water Framework Directive. Schemes fall into 2 basic categories: Remedial – mitigating the impact of existing pollution or Preventative – preventing a future pollution incident.

Mine water treatment schemes generally consist of one or more primary settlement lagoons and one or more reed beds for secondary treatment. A small number are more specialised process treatment plants.

Future underground mining

Details of all planned underground mining relative to the enquiry boundary. Only those future workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination will be included.

Coal mining licensing

Details of all licenses issued by the Coal Authority either within or within 200 metres of the enquiry boundary in relation to the under taking of surface coal mining, underground coal mining or underground coal gasification.

Court orders

Orders in respect of the working of coal under the Mines (Working Facilities and Support) Acts of 1923 and 1966 or any statutory modification or amendment thereof.

Section 46 notices

Notice of proposals relating to underground coal mining operations that have been given under section 46 of the Coal Mining Subsidence Act 1991.

Withdrawal of support notices



Published notices of entitlement to withdraw support and the date of the notice. Details of any revocation notice withdrawing the entitlement to withdraw support given under Section 41 of the Coal Industry Act 1994.

Payment to owners of former copyhold land

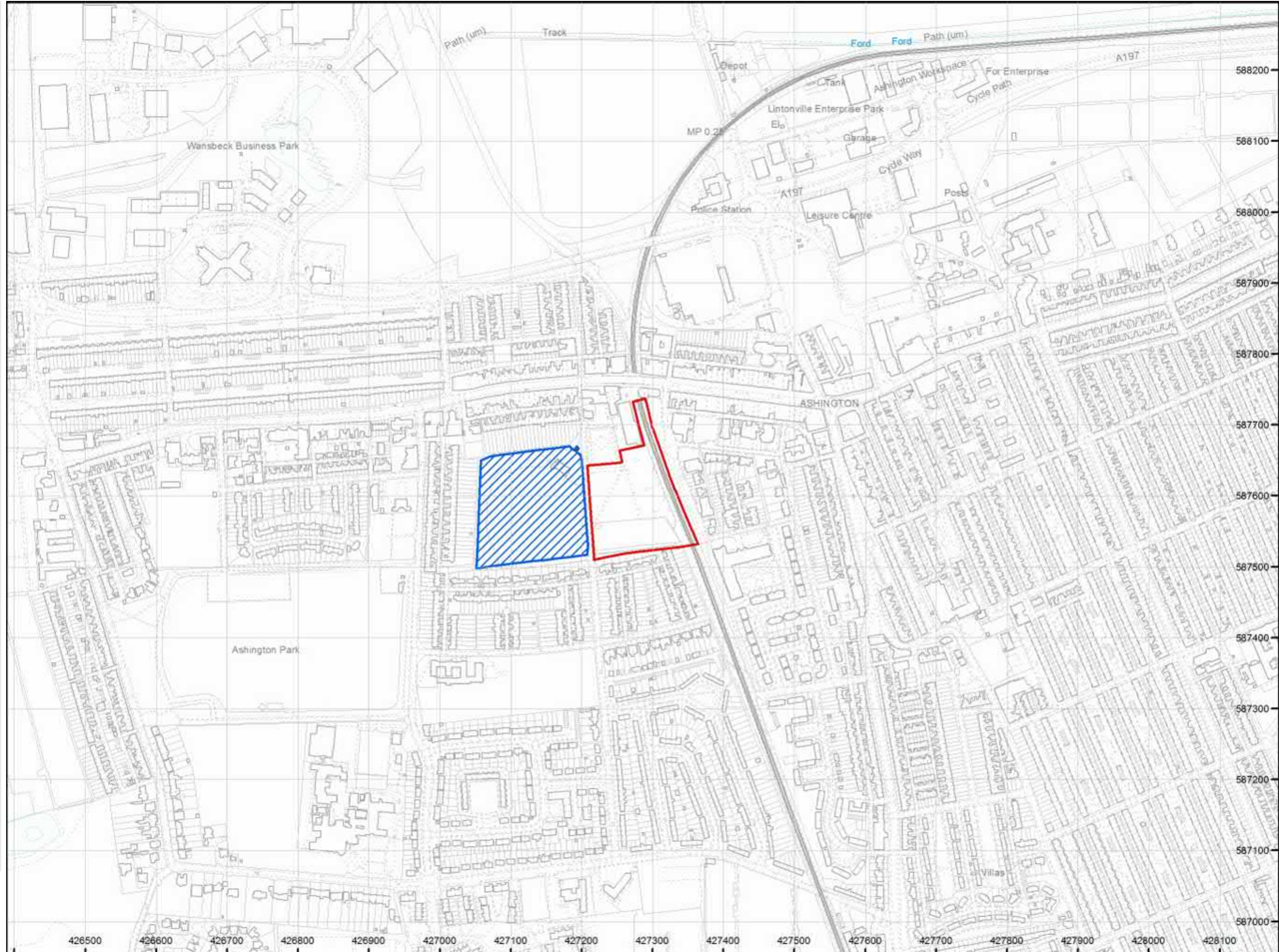
Relevant notices which may affect the property and any subsequent notice of retained interests in coal and coal mines, acceptance or rejection notices and whether any compensation has been paid to a claimant.

The map highlights any specific surface or subsurface features within or near to the boundary of the site.

Key

- Approximate position of the enquiry boundary shown 
- Coal claim 

How to contact us
0345 762 6848 (UK)
+44 (0)1623 637 000 (International)
www.groundstability.com



Appendix E - Unexploded Ordnance

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: NE63 9XL,
Map Centre: 427249,587716



LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.



How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682**

email: uxo@zetica.com

web: www.zeticauxo.com

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

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It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

