

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
424	Points of Interest - Manufacturing and Production Name: St Barbara Location: 9 John Street, London, WC1N 2ES Category: Extractive Industries Class Code: Ore Mining Positional Accuracy: Positioned to address or location	A13NW (W)	159	11	530876 182029
425	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	183	11	531246 181983
425	Points of Interest - Manufacturing and Production Name: McDonnell Ltd Location: 34 New House, Hatton Garden, London, EC1N 8JY Category: Extractive Industries Class Code: Ore Mining Positional Accuracy: Positioned to address or location	A13SE (E)	229	11	531290 181910
426	Points of Interest - Manufacturing and Production Name: Flexioffices Location: 14-18 Emerald Street, London, WC1N 3QA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13SW (W)	294	11	530718 181940
426	Points of Interest - Manufacturing and Production Name: Charnwood Minerals Ltd Location: 5 Richbell Place, London, WC1N 3LA Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to address or location	A12SE (W)	313	11	530699 181925
427	Points of Interest - Manufacturing and Production Name: Flex Lng Managment Ltd Location: Lector Court 151-153, Farringdon Road, London, EC1R 3AF Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to address or location	A13NE (NE)	317	11	531246 182243
428	Points of Interest - Manufacturing and Production Name: Jubilee Business Centre Location: Prince Consort House 109-111, Farringdon Road, London, EC1R 3BW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NE (NE)	329	11	531357 182113
428	Points of Interest - Manufacturing and Production Name: Jubilee Business Centre Location: Prince Consort House 109-111, Farringdon Road, London, EC1R 3BW Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NE (NE)	329	11	531357 182113
429	Points of Interest - Manufacturing and Production Name: United Energy Group Location: 45 Doughty Street, London, WC1N 2LR Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to address or location	A13NW (NW)	354	11	530771 182219
430	Points of Interest - Manufacturing and Production Name: Holborn Gate Location: Holborn Gate 330, High Holborn, London, WC1V 7PP Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NE (S)	362	11	531084 181584
430	Points of Interest - Manufacturing and Production Name: Regus Location: Holborn Gate 330, High Holborn, London, WC1V 7QT Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NE (S)	362	11	531084 181584
430	Points of Interest - Manufacturing and Production Name: London Executive Offices Location: 25 Southampton Buildings, London, WC2A 1AL Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A8NE (S)	436	11	531116 181515

Order Number: 243756447_1_1 Date: 03-Jun-2020 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 202 of 227



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR	
461	Points of Interest - Manufacturing and Production Name: T M Services Ltd Location: 5 Charterhouse Square, Londo Category: Extractive Industries Class Code: Oil and Gas Extraction, Refiner Positional Accuracy: Positioned to address or location	n, EC1M 6PX y and Product Manufacture	A14SE (E)	957	11	532021 181922
461	Points of Interest - Manufacturing and Production Name: Ascent Resources Plc Location: 5 Charterhouse Square, Londo Category: Extractive Industries Class Code: Oil and Gas Extraction, Refiner Positional Accuracy: Positioned to address or location	n, EC1M 6EE y and Product Manufacture	A14SE (E)	957	11	532021 181922
462	Points of Interest - Manufacturing and Production Name: Air Shaft Location: WC1X Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address		A17NE (NW)	961	11	530652 182867
463	Points of Interest - Manufacturing and Production Name: Works Location: EC1V Category: Industrial Features Class Code: Unspecified Works Or Factorie Positional Accuracy: Positioned to an adjacent address	s	A19SE (NE)	973	11	531822 182586
463	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factorie Positional Accuracy: Positioned to an adjacent address	s	A19SE (NE)	974	11	531822 182587
464	Points of Interest - Manufacturing and Production Name: Calenergy Gas Ltd Location: Fourth Floor 55, Drury Lane, Lo Category: Extractive Industries Class Code: Oil and Gas Extraction, Refiner Positional Accuracy: Positioned to address or location	ondon, WC2B 5SQ y and Product Manufacture	A7SE (SW)	977	11	530491 181115
465	Points of Interest - Manufacturing and Production Name: Factory Location: EC1V Category: Industrial Features Class Code: Unspecified Works Or Factorie Positional Accuracy: Positioned to an adjacent address	s	A14NE (E)	978	11	531987 182280
466	Points of Interest - Public Infrastructure Name: Veolia Environnement Location: Cockpit Yard, Northington Stree Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Positional Accuracy: Positioned to address or location	d Disposal	A13SW (W)	213	11	530800 181965
466	Points of Interest - Public Infrastructure Name: Veolia Environmental Services Location: Cockpit Yard, Northington St, L Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Positional Accuracy: Positioned to address or location	d Disposal	A13SW (W)	213	11	530800 181964
466	Points of Interest - Public Infrastructure Name: Veolia Environnement Location: Cockpit Yard, Northington Stree Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Positional Accuracy: Positioned to address or location	d Disposal	A13SW (W)	213	11	530800 181965
467	Points of Interest - Public Infrastructure Name: Z Buses Location: 34 New House, Hatton Garden Category: Public Transport, Stations and Class Code: Bus and Coach Stations, Depo Positional Accuracy: Positioned to address or location	Infrastructure ts and Companies	A13SE (E)	229	11	531290 181911
467	Points of Interest - Public Infrastructure Name: Andrews Waste Location: Unit 67-68 New House, Hatton Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Positional Accuracy: Positioned to address or location	d Disposal	A13SE (E)	229	11	531290 181910

Order Number: 243756447_1_1 Date: 03-Jun-2020 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 208 of 227



Map ID	Details			Estimated Distance From Site	Contact	NGR
468	Location: Category: Class Code:	ublic Infrastructure Citi Junk 20-22 Bedford Row, London, WC1R 4JS Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A13SW (SW)	230	11	530800 181859
468	Location: Category: Class Code:	ublic Infrastructure Citijunk 20-22 Bedford Row, London, WC1R 4EB Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A13SW (SW)	230	11	530800 181859
468	Location: Category: Class Code:	ublic Infrastructure Holborn Police Station 10 Lambs Conduit Street, London, WC1N 3NR Central and Local Government Police Stations Positioned to address or location	A13SW (W)	307	11	530710 181890
469	Location: Category: Class Code:	ublic Infrastructure Cory Environmental 2 Coldbath Square, London, EC1R 5HL Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A13NE (NE)	299	11	531179 182262
469	Location: Category: Class Code:	ublic Infrastructure Clerkenwell Fire Station Clerkenwell Fire Station 42-44, Rosebery Avenue, London, EC1R 4RN Central and Local Government Fire Brigade Stations Positioned to address or location	A18SE (N)	353	11	531183 182320
470	Location: Category: Class Code:	ublic Infrastructure junkanddisorderly.com Flat 1 23, Red Lion Street, London, WC1R 4PS Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A13SW (SW)	339	11	530750 181727
471	Location: Category: Class Code:	ublic Infrastructure Mrs Environmental Services Ltd Sixth Floor High Holborn House 52-54, High Holborn, London, WC1V 6RL Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A8NW (SW)	349	11	530878 181618
471	Location: Category: Class Code:	ublic Infrastructure Enterprise Managed Services Ltd High Holborn House 52-54, High Holborn, London, WC1V 6RL Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	A8NW (SW)	349	11	530878 181618
472	Location: Category: Class Code:	ublic Infrastructure Corporate Mobile Recycling 3 Long Yard, London, WC1N 3LS Infrastructure and Facilities Recycling Centres Positioned to address or location	A12NE (NW)	429	11	530628 182138
473	Location: Category: Class Code:	ublic Infrastructure Abellio Group 1 Ely Place, London, EC1N 6RY Public Transport, Stations and Infrastructure Bus and Coach Stations, Depots and Companies Positioned to address or location	A9NW (SE)	493	11	531421 181612
473	Location: Category: Class Code:	ublic Infrastructure Abellio 1 Ely Place, London, EC1N 6RY Public Transport, Stations and Infrastructure Bus and Coach Stations, Depots and Companies Positioned to address or location	A9NW (SE)	493	11	531421 181612
474	Location: Category: Class Code:	ublic Infrastructure Farringdon Rail Station Turnmill Street, EC1M Public Transport, Stations and Infrastructure Railway Stations, Junctions and Halts Positioned to address or location	A14SW (E)	513	11	531572 181876

Order Number: 243756447_1_1 Date: 03-Jun-2020 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 209 of 227



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
484	Points of Interest - Public Infrastructure Name: Total Location: Service Station, Woburn Place, London, WC1H 0LS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NW (W)	970	11	530077 182204
484	Points of Interest - Public Infrastructure Name: Woburn Place Service Station Location: Russell Court, Woburn Place, London, WC1H 0LS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NW (W)	971	11	530076 182204
485	Points of Interest - Recreational and Environmental Name: Playground Location: Portpool Lane, EC1N Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (SE)	116	11	531165 181894
485	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 (SE)	118	11	531166 181893
486	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	A14NW (NE)	410	11	531398 182212
486	Points of Interest - Recreational and Environmental Name: Playground Location: Clerkenwell Close, EC1R Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NW (NE)	411	11	531397 182215
487	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	A18SE (NE)	472	11	531299 182394
487	Points of Interest - Recreational and Environmental Name: Playground Location: Northampton Road, EC1R Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (NE)	475	11	531302 182396
487	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	A18SE (NE)	476	11	531286 182406
487	Points of Interest - Recreational and Environmental Name: Playground Location: Pine Street, EC1R Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (NE)	476	11	531285 182407
487	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	508	11	531290 182440
487	Points of Interest - Recreational and Environmental Name: Playground Location: Exmouth Market, EC1R Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SE (NE)	517	11	531305 182443

Order Number: 243756447_1_1 Date: 03-Jun-2020 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 211 of 227

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
\overline{Z}	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	ALV	Alluvium	Clay, Silt, Sand And Peat	Not Supplied - Holocene
	KPGR	KEMPTON PARK GRAVEL MEMBER	Sand and Gravel	Not Supplied - Devensian
	LASI	Langley Silt Member	Clay and Silt	Not Supplied - Devensian
	LHGR	Lynch Hill Gravel Member	Sand and Gravel	Not Supplied - Wolstonian
	HAGR	Hackney Gravel Member	Sand and Gravel	Not Supplied - Wolstonian
	TPGR	TAPLOW GRAVEL MEMBER	Sand and Gravel	Not Supplied - Wolstonian
	FIGR	Finsbury Gravel Member	Sand and Gravel	Not Supplied - Wolstonian
	BHT	Boyn Hill Gravel Member	Sand and Gravel	Not Supplied - Hoxnian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay, Silt and Sand	Not Supplied - Ypresian
	LC	London Clay Formation	Clay and Silt	Not Supplied - Ypresian
	LMBE	Lambeth Group	Clay, Silt and Sand	Not Supplied - Thanetian



GEA

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.

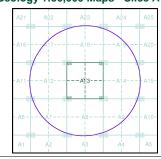
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability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

Geology 1:50,000 Maps Coverage

Map Sheet No: 256
Map Name: North London
Map Date: 2006
Bedrock Geology: Available
Superficial Geology: Available

Artificial Geology: Available
Faults: Not Supplied
Landslip: Available
Rock Segments: Not Supplied

Geology 1:50,000 Maps - Slice A





Order Details:

 Order Number:
 243756447_1_1

 Customer Reference:
 J20106

 National Grid Reference:
 531040, 181960

 Slice:
 A

 Site Area (Ha):
 0.11

 Search Buffer (m):
 1000

Deteiler

Site Details:

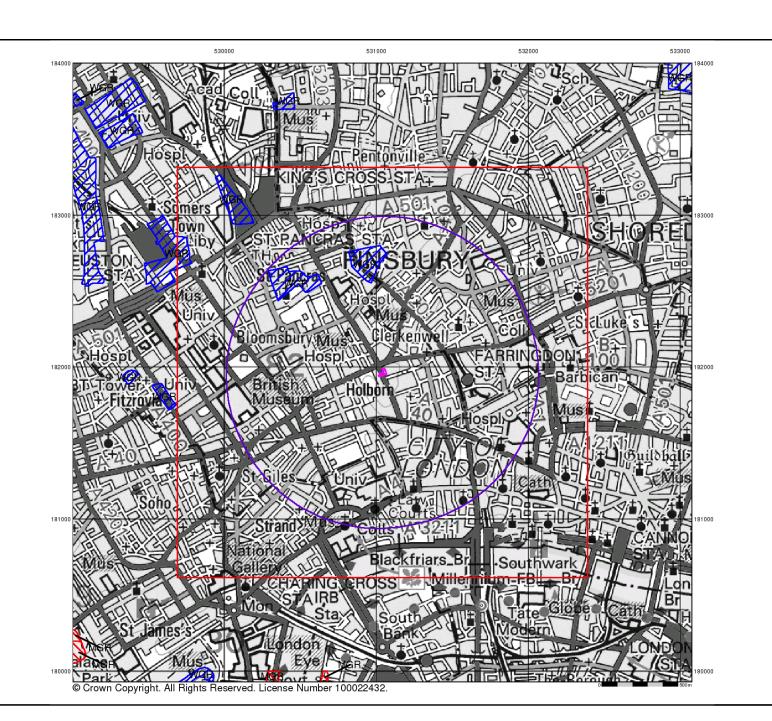
Baxterstorey Ltd, Holborn Hall, 100, Gray's Inn Road, LONDON, WC1X 8AL



Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.or

v15.0 03-Jun-2020

Page 1 of 5





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.

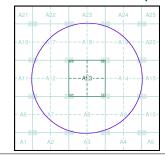
Artificial ground includes:

- 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: Customer Reference: 243756447_1_1 J20106 531040, 181960 National Grid Reference: A 0.11

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

Site Details:

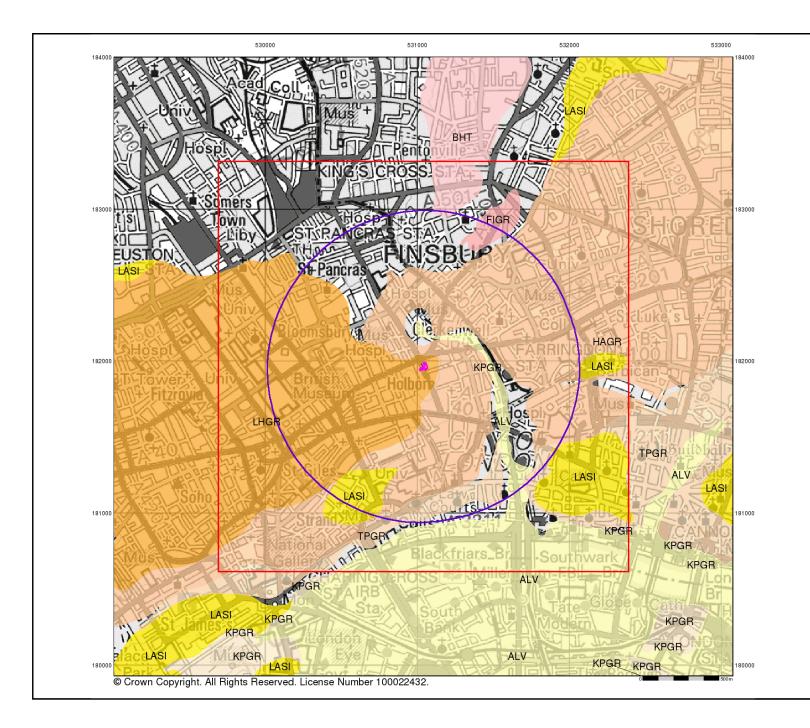
Baxterstorey Ltd, Holborn Hall, 100, Gray's Inn Road, LONDON, WC1X



0844 844 9952 0844 844 9951

v15.0 03-Jun-2020

Page 2 of 5





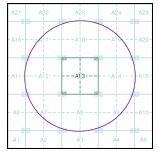
Superficial Geology

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: 243756447_1_1
Customer Reference: J20106
National Grid Reference: 531040, 181960
Slice: A
Site Area (Ha): 0.11

Site Area (Ha): 0.11 Search Buffer (m): 1000

Site Details:

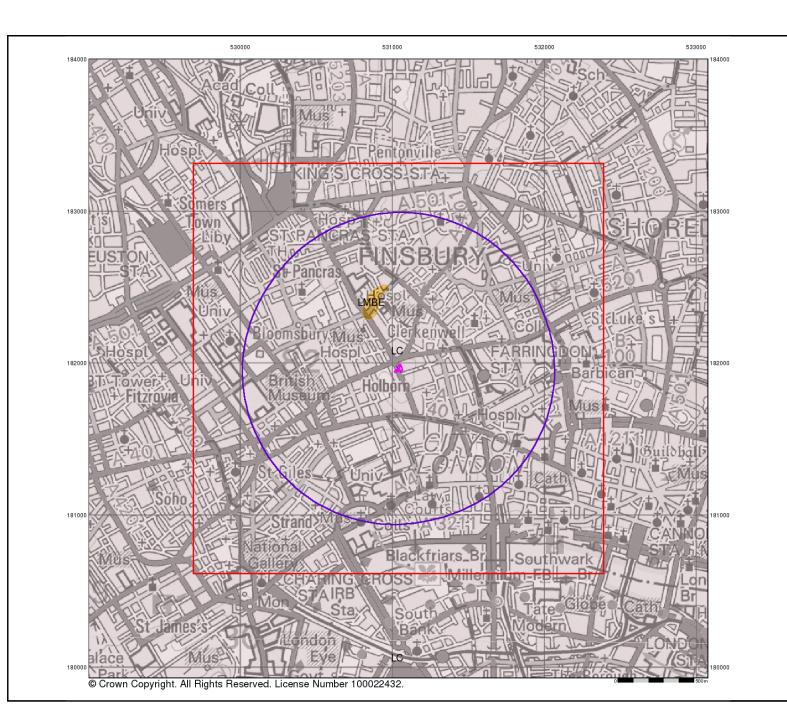
Baxterstorey Ltd, Holborn Hall, 100, Gray's Inn Road, LONDON, WC1X 8AL



Fel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.c

v15.0 03-Jun-2020

Page 3 of 5





Bedrock and Faults

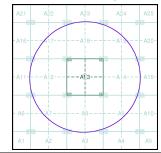
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 Plicoene, 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:
 243756447_1_1

 Customer Reference:
 J20106

 National Grid Reference:
 531040, 181960

 Slice:
 A

 Site Area (Ha):
 0.11

 Search Buffer (m):
 1000

ite Details

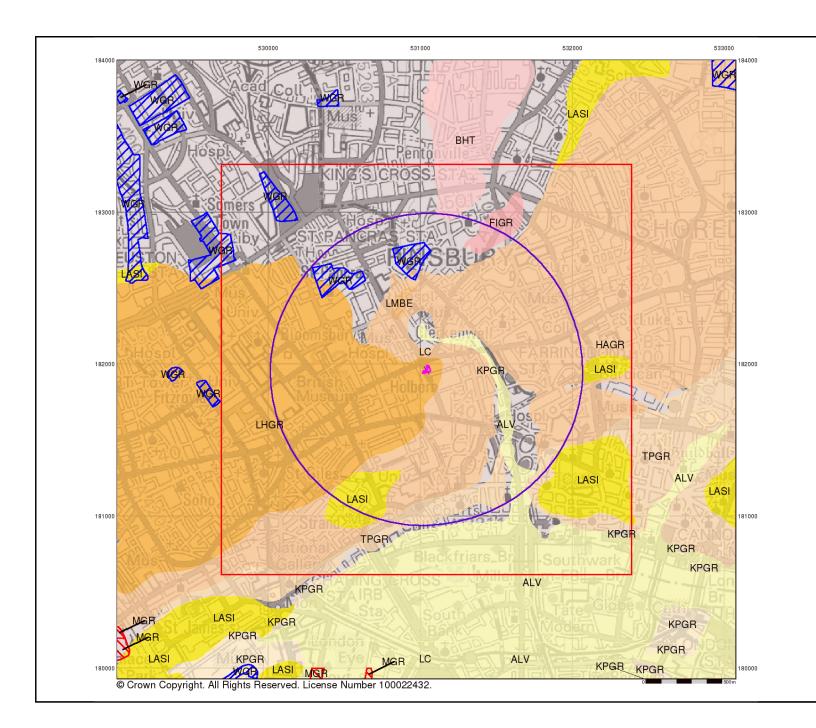
Baxterstorey Ltd, Holborn Hall, 100, Gray's Inn Road, LONDON, WC1X 8AL



Tel: 0844 844 9952 Tax: 0844 844 9951 Veb: www.envirocheck.co

v15.0 03-Jun-2020

Page 4 of 5





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.

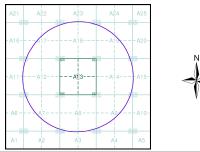
Additional Information

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:

Order Number: 243756447_1_1
Customer Reference: 320106
National Grid Reference: 531040, 181960
Slice: A
Site Area (Ha): 0.11
Search Buffer (m): 1000

site Details:

Baxterstorey Ltd, Holborn Hall, 100, Gray's Inn Road, LONDON, WC1X 8AL



Tel: 0844 844 9952 Tax: 0844 844 9951 Veb: www.envirocheck.co

v15.0 03-Jun-2020

Page 5 of 5

