

Large-Scale National Grid Data

Published 1993

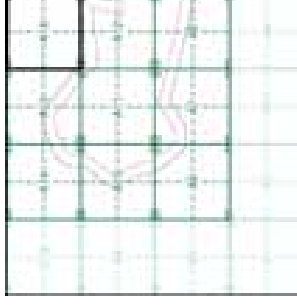
Source map scale - 1:2,500

Large Scale National Grid Data superseded SIM cards (Ordnance Survey's Survey Information on Microfilm) in 1992, and continued to be produced until 1999. These maps are derived from original mapping at 1:2,500 scale, and provide detailed information on houses and roads, but lack the 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 A16



Order Details

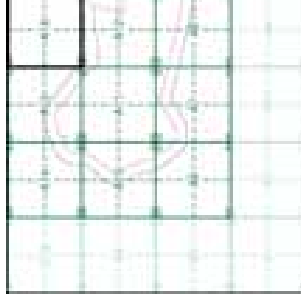
Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060, 195510
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc



Historical Aerial Photography - Segment A16



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060, 195510
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

SLICE B

Envirocheck®
LANDMARK INFORMATION GROUP

Mapping Type	Scale	Date	Pg
Glamorganshire	1:10,560	1884	2
Glamorganshire	1:10,560	1900	3
Glamorganshire	1:10,560	1921	4
Glamorganshire	1:10,560	1931	5
Glamorganshire	1:10,560	1938 - 1947	6
Historical Aerial Photography	1:10,560	1945 - 1949	7
Glamorganshire	1:10,560	1953	8
Ordnance Survey Plan	1:10,000	1965	9
Ordnance Survey Plan	1:10,000	1975	10
Ordnance Survey Plan	1:10,000	1982	11
10K Raster Mapping	1:10,000	1999	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2016	14

1:10,000 Raster Mapping

Topographic Features		Infrastructure		Boundaries	
	Gravel Pit		Main Road		County Boundary (Geographical)
	Sand Pit		Minor Road		County & Civil Parish Boundary
	Quarry		Railway over Road		Administrative County & Civil Parish Boundary
	Oaks		Road over Railway		County Borough Boundary (England)
	Mixed Wood		Railway over Road		County Borough Boundary (Scotland)
	Dendrobus		Road over River or Canal		Rural District Boundary
	Reeds		Road over Stream		Civil Parish Boundary
	Bracken				
	Rough Pasture				
	Trigonometrical Station				
	Bench Mark				
	Well, Spring, Boundary Point				
	Surface Level				

	Gravel Pit		Gravel Pit
	Drained Pit or Quarry		Drained Pit or Quarry
	Lake, Loch or Pond		Lake, Loch or Pond
	Buildings		Buildings
	Non-Coniferous Trees		Non-Coniferous Trees
	Orchards		Orchards
	Scrub		Scrub
	Brook		Brook
	Heath		Heath
	Marsh		Marsh
	Reeds		Reeds
	Building		Building
	Greenhouse		Greenhouse
	Sloping Masonry		Sloping Masonry
	Culvert		Culvert
	Embankment		Embankment
	Road		Road
	Level		Level
	Grass		Grass
	Standard Gauge Multiple Track		Standard Gauge Multiple Track
	Single Track		Single Track
	Siding, Temporary or Mineral Line		Siding, Temporary or Mineral Line
	Narrow Gauge		Narrow Gauge
	Geographical County		Geographical County
	Administrative County, County Borough or County of City		Administrative County, County Borough or County of City
	Municipal Borough, Urban or Rural District, Borough or District Council		Municipal Borough, Urban or Rural District, Borough or District Council
	Borough, Borough or County Council		Borough, Borough or County Council
	County Council		County Council
	Police Station		Police Station
	Post Office		Post Office
	Public Conveniences		Public Conveniences
	Public House		Public House
	Registries		Registries
	Spring		Spring
	Telephone Call Box		Telephone Call Box
	Telephone Call Post		Telephone Call Post

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

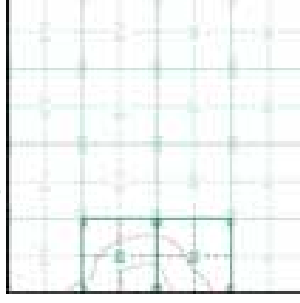
Caerau Parc

The historical maps shown were reproduced from maps predominantly held at the Ordnance Survey, which were adopted for England, Wales and Scotland in the 1840's. In 1854, the Ordnance Survey maps were used to update the 1:10,560 maps. The published data 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

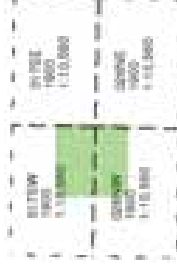
Glamorganshire

Published 1900

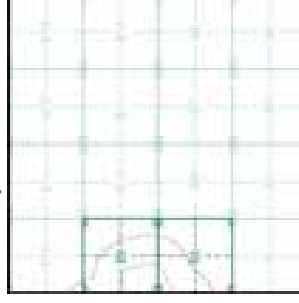
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale adopted for England, Wales and Scotland in the 1840's. In 1854 the Ordnance Survey began to publish maps at a 1:10,560 scale. These maps were used to update the 1:10,560 maps. The published data is then then the maps are 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

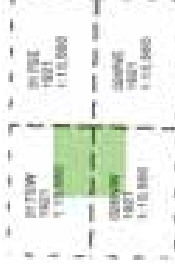
Glamorganshire

Published 1921

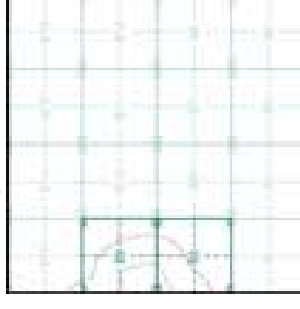
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at 1:25,000 scale adopted for England, Wales and Scotland in the 1840's. In 1854 the Ordnance Survey (OS) introduced the 1:10,560 scale maps. These maps are used to update the 1:10,560 maps. The published data is then then the maps are often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys in outlying 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 B



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 250

Site Details

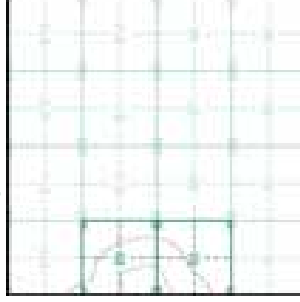
Caerau Parc

The historical maps shown were reproduced from maps predominantly held at 1:2500 scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2500 scale maps were updated to 1:10,560 scale. The maps were used to update the 1:10,560 maps. The published data 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

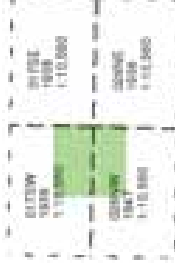
Glamorganshire

Published 1938 - 1947

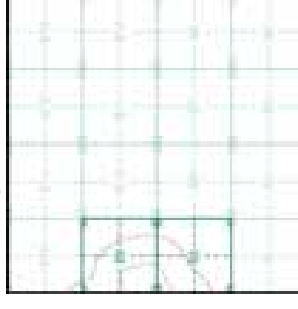
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the Ordnance Survey, which were adopted for England, Wales and Scotland in the 1840's. In 1854 the Ordnance Survey maps of Wales and Glamorganshire were used to update the 1:10,560 maps. The published data then through the years 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

Historical Aerial Photography

Published 1945 - 1949

Source map scale - 1:10,560

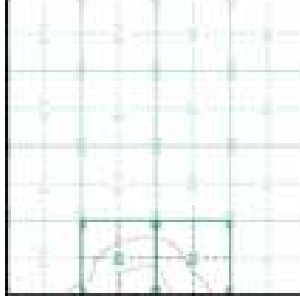
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1949 as a security measure, to prevent preparation of aerial maps for the enemy due to post-war shortages. New security measures in the 1950s meant that every photograph was rechecked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years, although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

© Landmark Information Group and/or Data Suppliers 2010.

Map Name(s) and Date(s)



Historical Aerial Photography - Slice B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

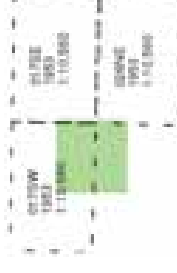
Glamorganshire

Published 1953

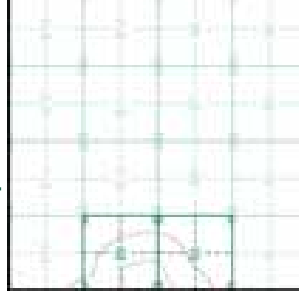
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at a 1:2500 scale adopted for England, Wales and Scotland in the 1840's. In 1854 the Ordnance Survey maps of Wales were published at a 1:2500 scale. These maps were used to update the 1:10,560 maps. The published data is then then the 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 B



Order Details

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Site Details

Caerau Parc

Ordnance Survey Plan

Published 1965

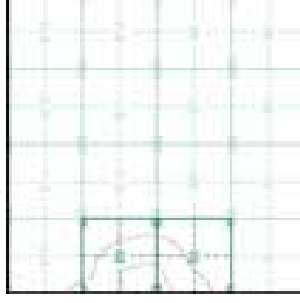
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at a 1:2500 scale adopted for England, Wales and Scotland in the 1840's. In 1854, the Ordnance Survey decided to publish 1:10,000 maps. These maps were used to update the 1:10,000 maps. The published data is then then the maps 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 1:10,000 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

Ordnance Survey Plan

Published 1975

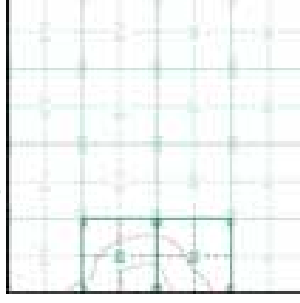
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at 1:2500 scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2500 maps were replaced by 1:10,000 maps. These maps were used to update the 1:10,000 maps. The published data 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 1:10,000 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

Ordinance Survey Plan

Published 1982

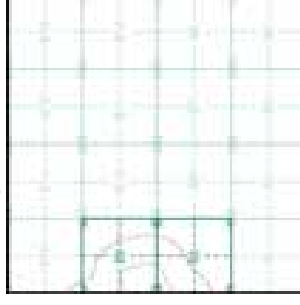
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at 1:25,000 adopted for England, Wales and Scotland in the 1840's. In 1854 the Ordnance Survey began to publish 1:10,000 maps. These maps were used to update the 1:25,000 maps. The published data is then then the maps 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 1:10,000 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 B

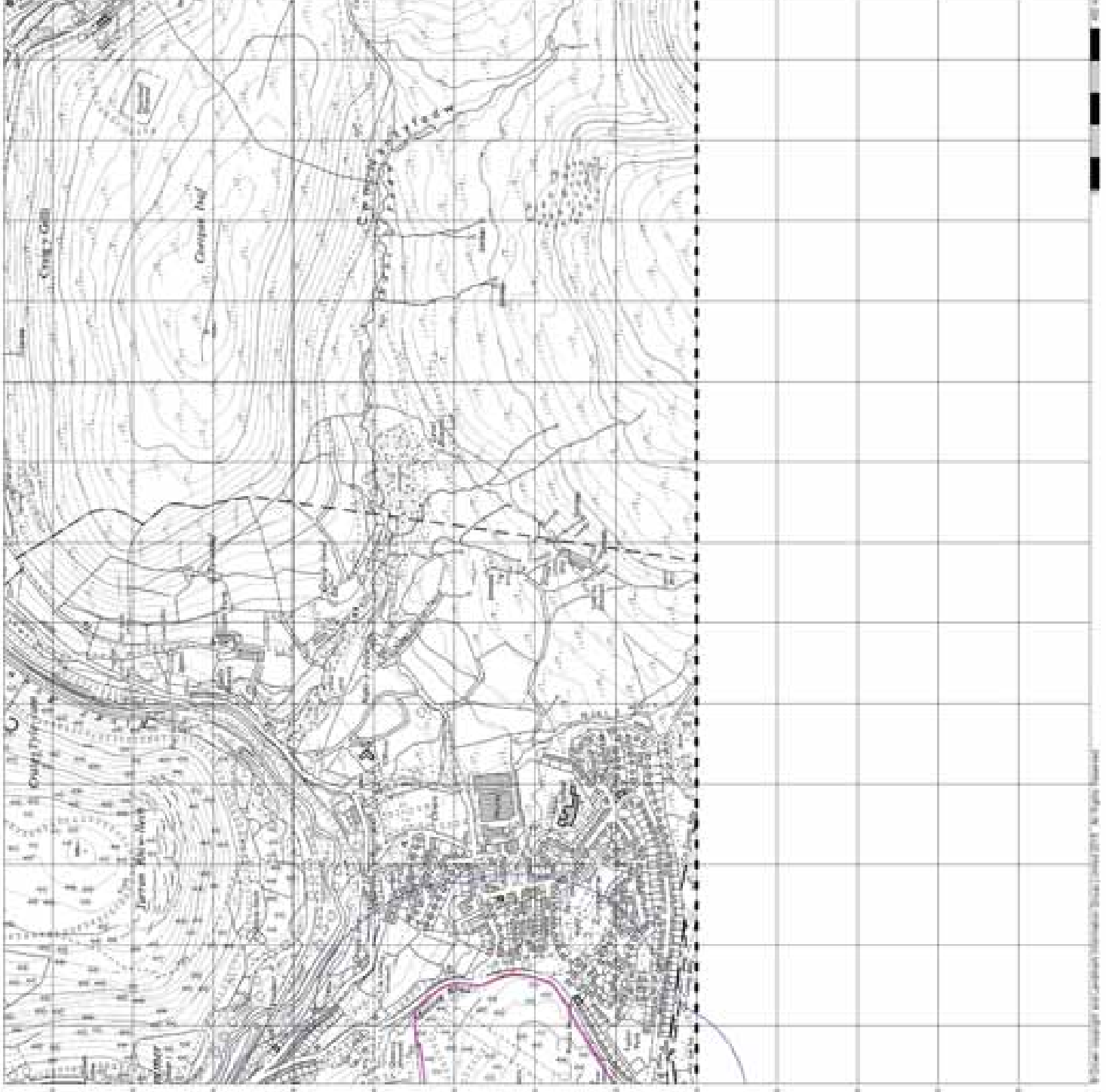


Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc



10k Raster Mapping

Published 1999

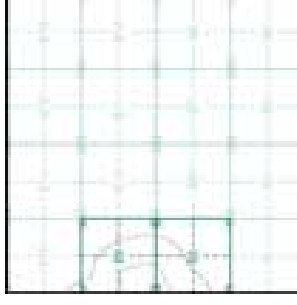
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster maps. These maps are derived from aerial data which has been digitised at a scale of 1:10,000. The data is highly detailed showing buildings, roads, 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 B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

10k Raster Mapping

Published 2006

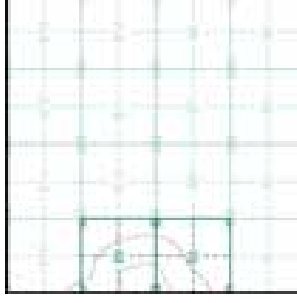
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster maps. These maps are derived from aerial photography which has been digitised at a scale of 1:10,000. The maps are published at a scale of 1:10,000. The data is highly detailed showing buildings, roads, 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 B



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 250

Site Details

Caerau Parc

VectorMap Local

Published 2016

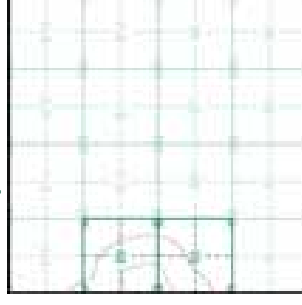
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced at 1:10,000 scale by OS's VectorMap Local, a vector-based mapping product that has been designed to create a digital map of Great Britain, that has been designed to create a digital map of Great Britain. OS VectorMap Local is derived from large-scale information surveyed at 1:250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10,000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)



Historical Map - Slice B



Order Details

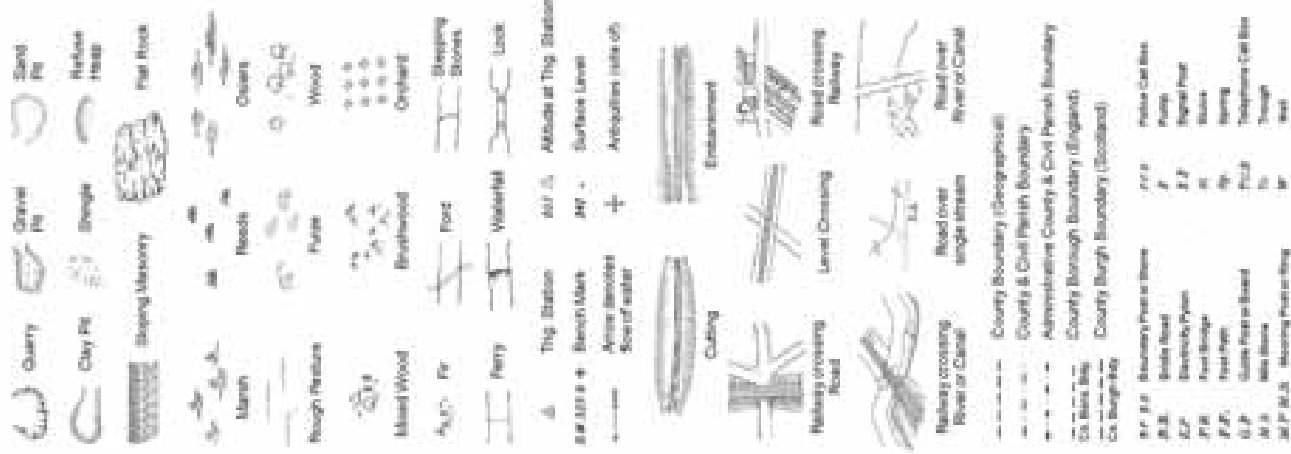
Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

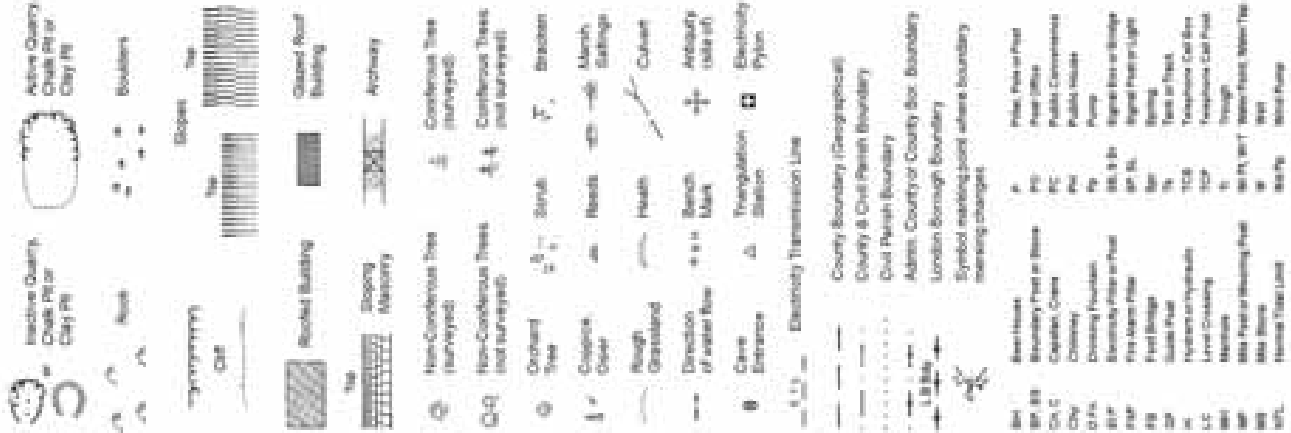
Caerau Parc

Historical Mapping Legends

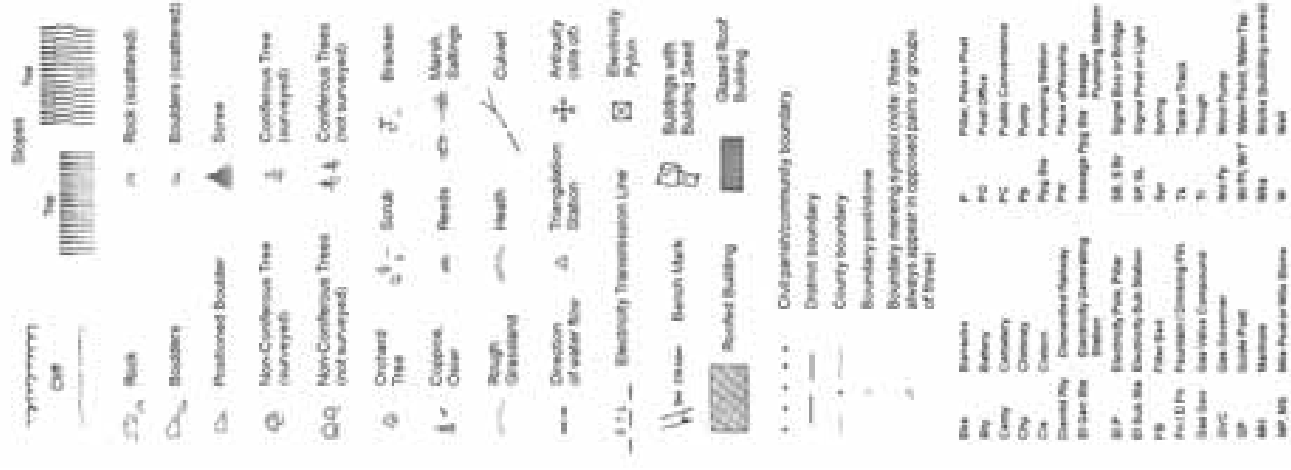
Ordnance Survey County Series and
Ordnance Survey Plan 1:2,500



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



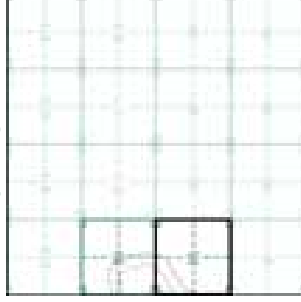
Large-Scale National Grid Data 1:2,500 and
1:1,250



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Glamorganshire	1:2,500	1876 - 1877	2
Glamorganshire	1:2,500	1889	3
Glamorganshire	1:2,500	1918 - 1919	4
Ordnance Survey Plan	1:1,250	1950	5
Ordnance Survey Plan	1:2,500	1962	6
Ordnance Survey Plan	1:1,250	1968	7
Additional SIMs	1:1,250	1968	8
Ordnance Survey Plan	1:2,500	1971	9
Supply of Unpublished Survey Information	1:1,250	1973	10
Additional SIMs	1:1,250	1979	11
Ordnance Survey Plan	1:1,250	1984	12
Additional SIMs	1:1,250	1984	13
Additional SIMs	1:2,500	1986	14
Large-Scale National Grid Data	1:2,500	1993	15
Large-Scale National Grid Data	1:1,250	1993	16
Large-Scale National Grid Data	1:1,250	1995	17
Historical Aerial Photography	1:2,500	2000	18

Historical Map - Segment B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

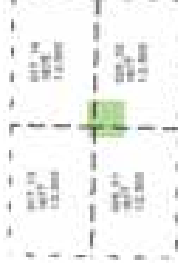
Glamorganshire

Published 1876 - 1877

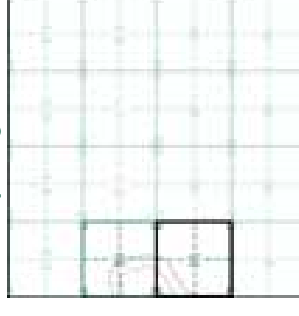
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1940s. 1854 the 1:2,500 scale maps were produced and used for the Ordnance Survey. The whole of what was considered to be the delineated 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

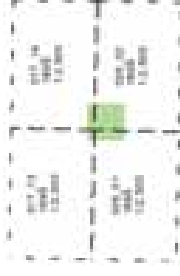
Glamorganshire

Published 1899

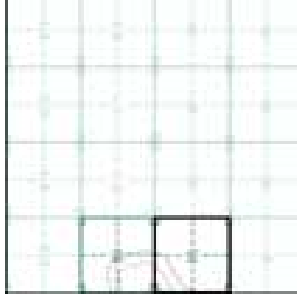
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale for England, Wales and Scotland in the 1840s. 1854 the Ordnance Survey was created and the maps were reissued at a scale of 1:2,500. 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 B5



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

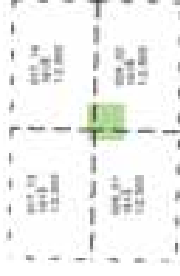
Glamorganshire

Published 1918 - 1919

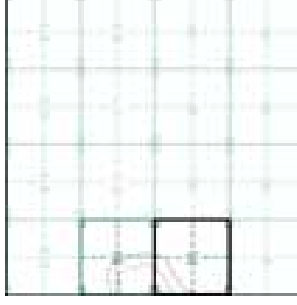
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a scale adopted for England, Wales and Scotland in the 1840s. 1854 at 1:2,500. The maps were produced by the Ordnance Survey, which covered the whole of what was considered to be the delineated 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 B5



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

Ordnance Survey Plan

Published 1950

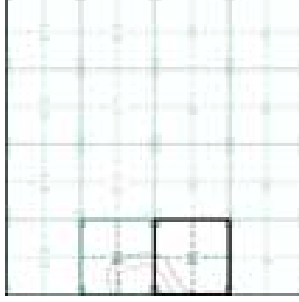
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1840s. 1854 the 1:2,500 scale Ordnance Survey map was introduced. In 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

Ordinance Survey Plan

Published 1962

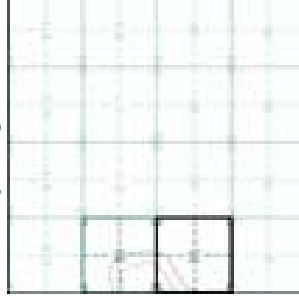
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a scale adopted for England, Wales and Scotland in the 1940s. 1864 the 1:2,500 scale was adopted for Wales and the 1:2,500 scale was adopted for the whole of what was considered to be the delineated 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 B5



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

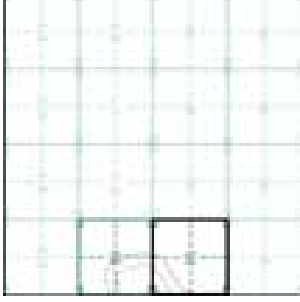
Caerau Parc

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1840s. 1854 the 1:2,500 scale Ordnance Survey maps were produced. The maps 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

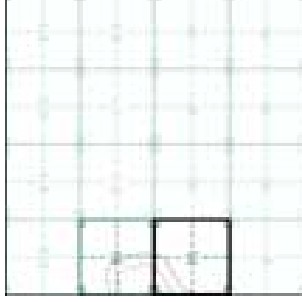
Site Details

Caerau Parc

Map Name(s) and Date(s)



Historical Map - Segment B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

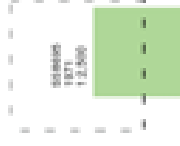
Ordnance Survey Plan

Published 1971

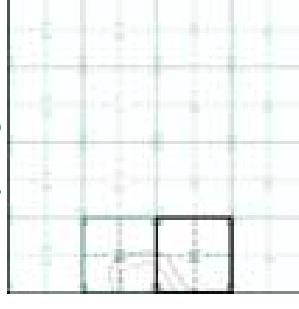
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a scale adopted for England, Wales and Scotland in the 1940s. 1854 the 1:2,500 scale maps were produced and used until 1986. It is considered the whole of what was considered to be the delineated 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 B5



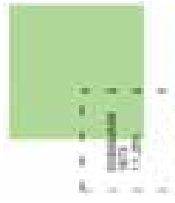
Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

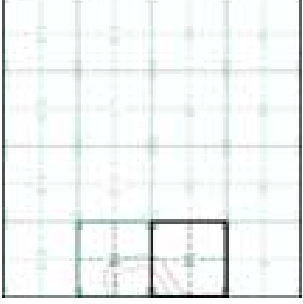
Site Details

Caerau Parc

Map Name(s) and Date(s)



Historical Map - Segment B5



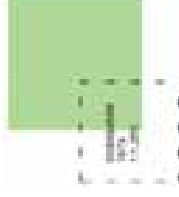
Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

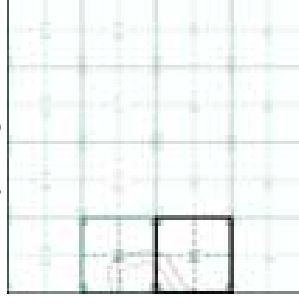
Site Details

Caerau Parc

Map Name(s) and Date(s)



Historical Map - Segment B5



Order Details

Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	286790, 195470
Slice:	B
Site Area (Ha):	130.06
Search Buffer (m):	100

Site Details

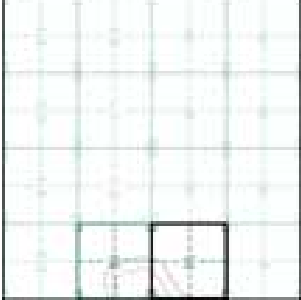
Caerau Parc

The historical maps shown were reproduced from maps predominantly held at the time adopted for England, Wales and Scotland in the 1840s. 1854 the 1:2,500 scale Ordnance Survey map was adopted for England and Wales. 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

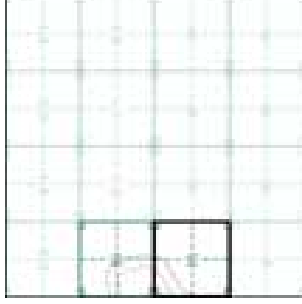
Caerau Parc

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further minor editions of mapping which were produced and published in 1984. The main edition of the SIM cards was published in 1984 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

Additional SIMs

Published 1986

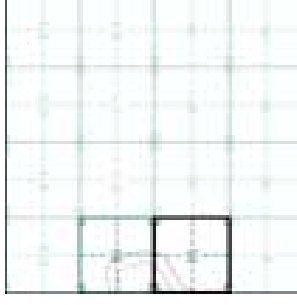
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further editions of mapping which were produced and published from 1947 to 1994, and contain detailed information on buildings, roads and land use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment B5



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

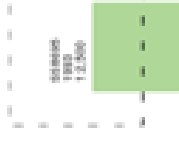
Large-Scale National Grid Data

Published 1993

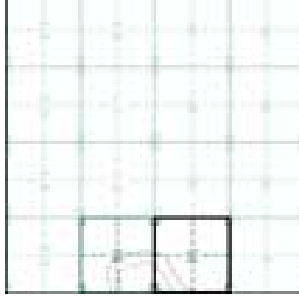
Source map scale - 1:2,500

Large Scale National Grid Data superseded SIM cards (Ordnance Survey's Suil 1999). The maps are produced on a grid of 100m squares and provide detailed information on houses and plots, but lack 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 B5



Order Details

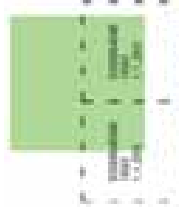
Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

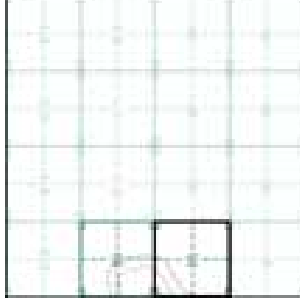
Caerau Parc

Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's Source Information on Microfilm) in 1992, and continued to be produced until 1999. These maps were originally produced by digitising and re-projection of the 1:1,250 scale maps, but they do not provide detailed information on buildings and roads, but land cover and 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

Large-Scale National Grid Data

Published 1995

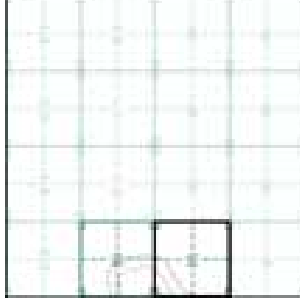
Source map scale - 1:1,250

Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's Source Information on Microfilm) in 1992, and continued to be produced until 1999. These maps were originally designed to provide a grid reference and provide detailed information on houses and roads, but land cover and 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 B5



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

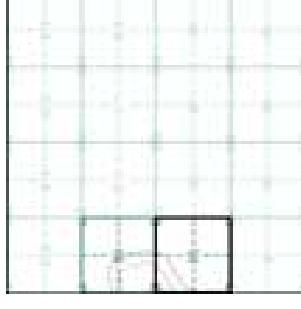
Historical Aerial Photography

Published 2000

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



Historical Aerial Photography - Segment B5



Order Details

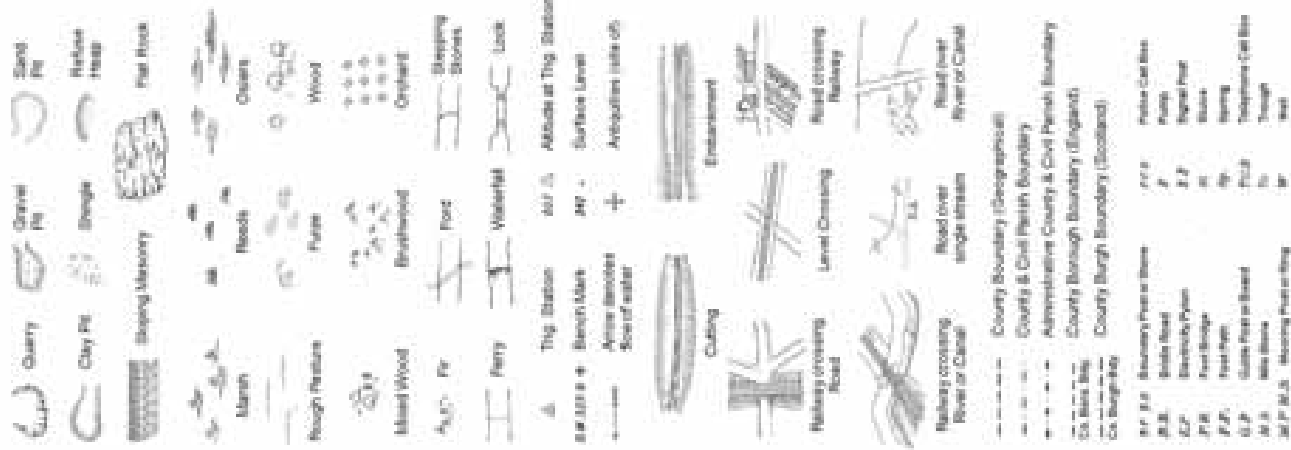
Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

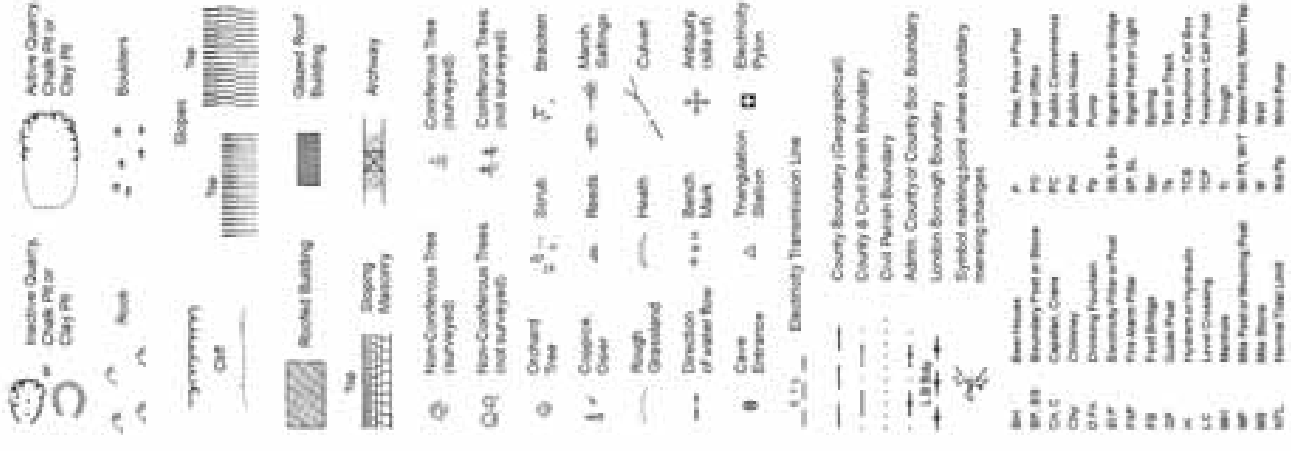
Caerau Parc

Historical Mapping Legends

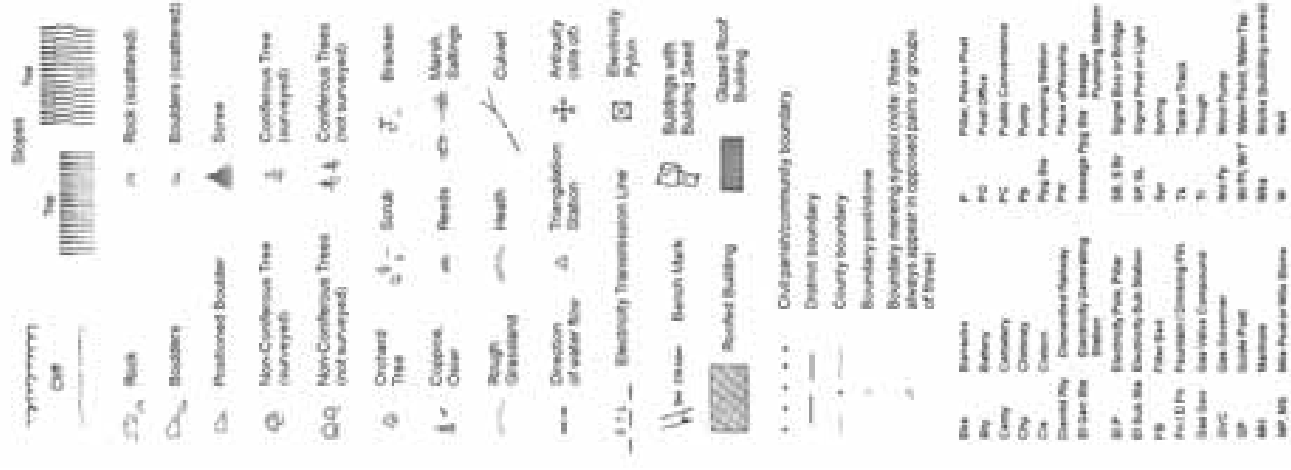
Ordnance Survey County Series and
Ordnance Survey Plan 1:2,500



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



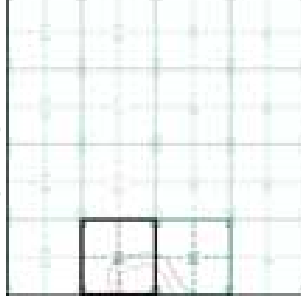
Large-Scale National Grid Data 1:2,500 and
1:1,250



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Glamorganshire	1:2,500	1876 - 1877	2
Glamorganshire	1:2,500	1889	3
Glamorganshire	1:2,500	1918 - 1919	4
Ordnance Survey Plan	1:2,500	1962	5
Ordnance Survey Plan	1:2,500	1971	6
Additional SIMs	1:2,500	1986	7
Large-Scale National Grid Data	1:2,500	1993	8
Historical Aerial Photography	1:2,500	2000	9

Historical Map - Segment B9



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

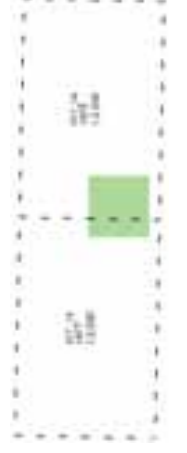
Glamorganshire

Published 1876 - 1877

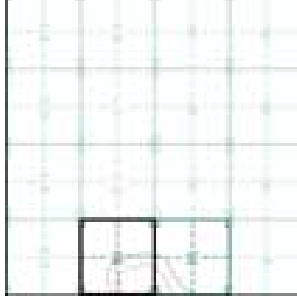
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale for England, Wales and Scotland in the 1840s to 1864. The maps were produced by the Ordnance Survey and were considered to be the most accurate maps of the time. 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 B9



Order Details

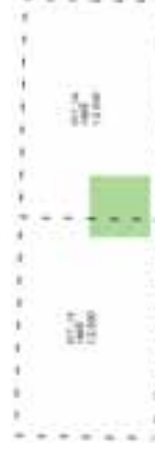
Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

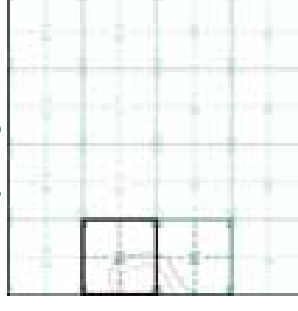
Caerau Parc

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale for England, Wales and Scotland in the 1940s. 1854 the 1:2,500 scale maps were reproduced from the original maps. 1986 it covered the whole of what were considered to be the delineated 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 B9

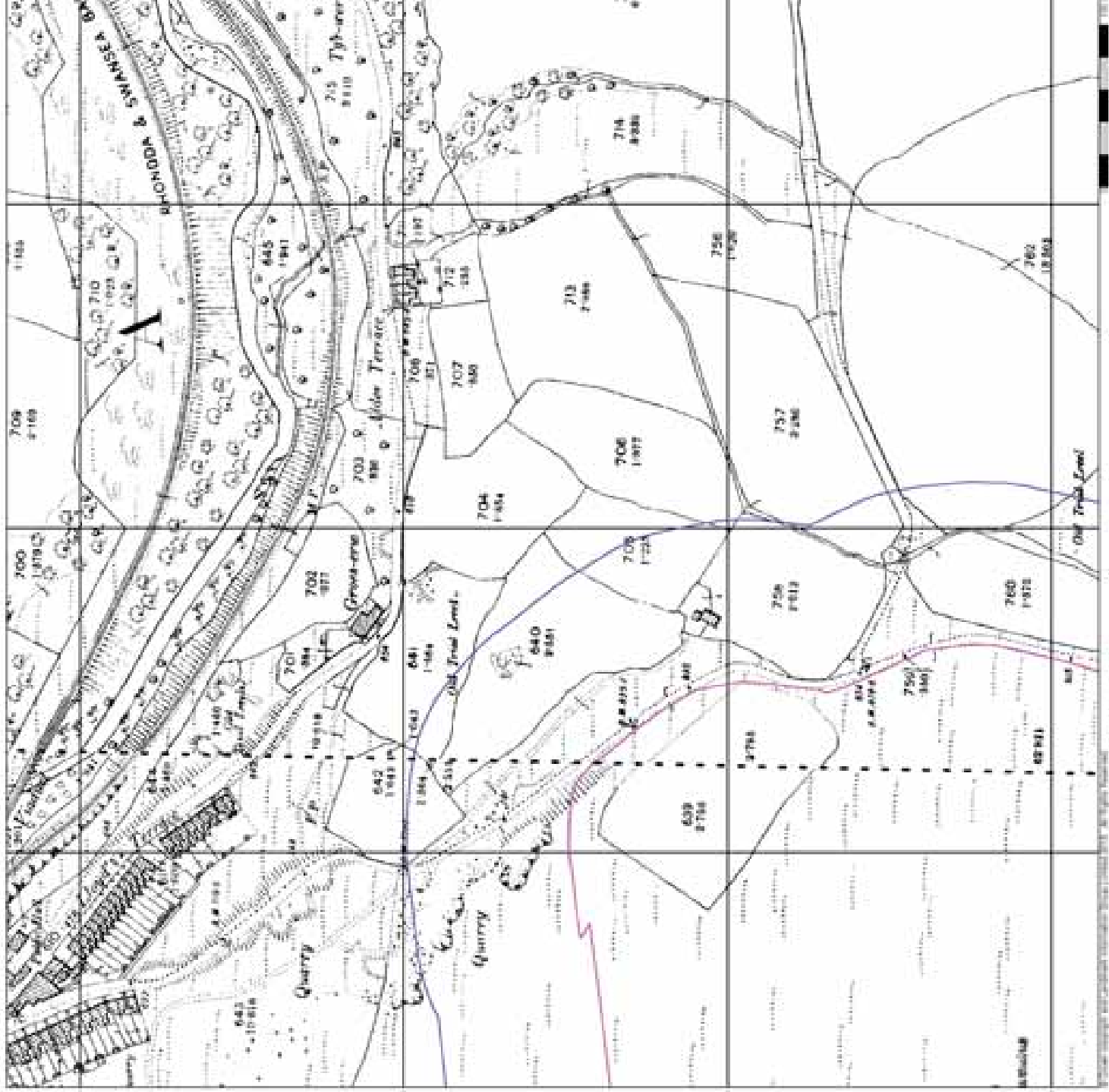


Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc



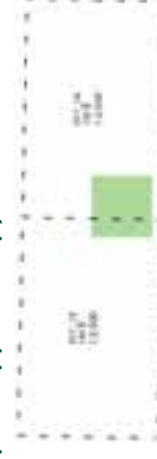
Glamorganshire

Published 1918 - 1919

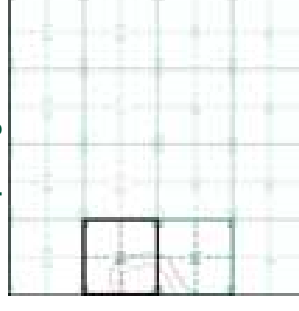
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the Ordnance Survey, and were adopted for England, Wales and Scotland in the 1940s. In 1854, the Ordnance Survey was created by an Act of Parliament, and in 1861, it was transferred to the War Office. The published date given below is often many 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 B9



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc



Ordinance Survey Plan

Published 1962

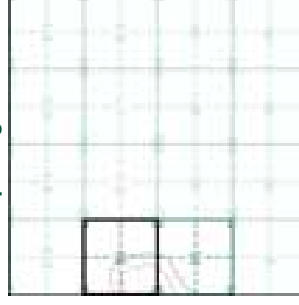
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale for England, Wales and Scotland in the 1940s to 1964. The maps were reproduced at a scale of 1:2,500 and were considered to be the most accurate representation of the terrain at the time of their publication. 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 B9



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

Ordnance Survey Plan

Published 1971

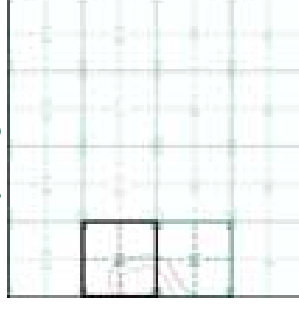
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at a 1:2,500 scale adopted for England, Wales and Scotland in the 1940s. By 1954 the Ordnance Survey had adopted the Cassini projection and by 1956 it had revised the whole of what were considered to be the delineated 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 B9



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

Additional SIMs

Published 1986

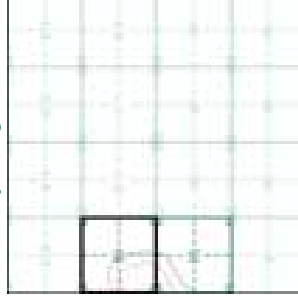
Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further information mapping which were produced and published in 1986. They contain information on buildings, roads and land use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment B9



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

Large-Scale National Grid Data

Published 1993

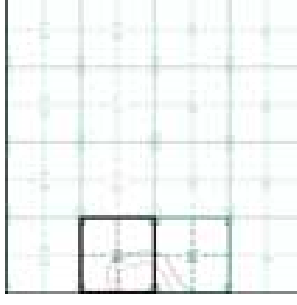
Source map scale - 1:2,500

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. The maps were produced from Ordnance Survey's original maps and provide detailed information on houses and roads, but lack the 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 B9



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 100

Site Details

Caerau Parc

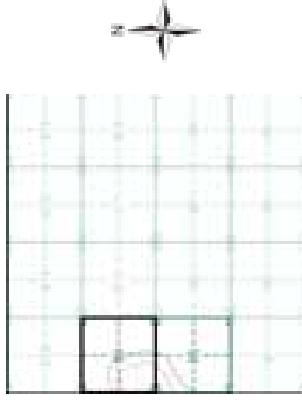
Historical Aerial Photography

Published 2000

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



Historical Aerial Photography - Segment B9



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 100

Site Details

Caerau Parc

APPENDIX E
Coal Mining Report



The Coal
Authority

Resolving the **impacts** of mining

CON29M Non-Residential Mining Report

BRYTWN ROAD
CYMMER

Date of enquiry: 20 January 2017
Date enquiry received: 20 January 2017
Issue date: 27 January 2017

Our reference: 51001347705001
Your reference: D36058



CON29M Non-Residential Mining Report

This report is based on, and limited to, the records held by the Coal Authority and the Cheshire Brine Subsidence Compensation Board's records, at the time we answer the search.

Client name

Emily Meehan

Enquiry address

BRYTWN ROAD, CYMMER

How to contact us

0345 762 6848 (UK)
+44 (0)1623 637 000 (International)

200 Lichfield Lane
Mansfield
Nottinghamshire
NG18 4RG

www.groundstability.com

 /company/the-coal-authority
 /thecoalauthority
 /coalauthority



Approximate position of property



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Summary

Has the search report highlighted evidence or potential of		
1	Past underground coal mining	Yes
2	Present underground coal mining	No
3	Future underground coal mining	Yes
4	Mine entries	Yes
5	Coal mining geology	No
6	Past opencast coal mining	No
7	Present opencast coal mining	No
8	Future opencast coal mining	No
9	Coal mining subsidence	No
10	Mine gas	No
11	Hazards related to coal mining	No
12	Withdrawal of support	Yes
13	Working facilities order	No
14	Payments to owners of former copyhold land	No
15	Information from the Cheshire Brine Subsidence Compensation Board	No

Further recommended reports
Mine entry interpretive report
Mine entry plan and data sheets

For detailed findings, please go to page 4.

Detailed findings

1. Past underground coal mining

The property is in a surface area that could be affected by underground mining in 13 seams of coal at shallow to 870m depth, and last worked in 1959.

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 plans to grant a licence to remove coal using 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

Within, or within 20 metres of, the boundary of the property there are 4 mine entries, the approximate positions of which are shown on the enquiry boundary plot.

Our records disclose the following information:

285195-009. No treatment details.

285195-007. No treatment details.

285195-004. This shaft was filled with stone in 1977 and the surface reinstated.

285195-010. No treatment details.

There may however be mine entries/additional mine entries in the local area which the Coal Authority has no knowledge of.

For an additional fee, the Coal Authority can provide a Mine Entry Interpretive Report. The report will provide a separate assessment for the mine entry/entries referred to in this report. It gives an opinion on the likelihood of mining subsidence damage caused from ground movement as a consequence of the mine entry/entries. It also gives details of the remedies available for subsidence damage where the mine entry was sunk in connection with coal mining.

Please note that it may not be possible to produce a report if the main building to the property cannot be identified from Coal Authority plans (ie for development sites and new build).

For further advice on how to order this additional information please visit www.groundstability.com.

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

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres, since 31 October 1994.

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.

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 Authority, under its Emergency Surface Hazard Call Out procedures.

12. Withdrawal of support

The property is in an area where notices to withdraw support were given in 1945, 1956.

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.

15. Information from the Cheshire Brine Subsidence Compensation Board

The property lies outside the Cheshire Brine Compensation District.

Comments on the Coal Authority information

The Coal Authority own the copyright in this report and the information used is protected by our database right.

The boundary plot shows the approximate location of the disused mine entry/entries referred to in this report. For reasons of clarity, mine entry symbols may not be drawn to the same scale as the plan.

Property owners have the benefit of statutory protection (under the Coal Mining Subsidence Act 1991*). This contains provision for the making good, to the reasonable satisfaction of the owner, of physical damage from disused coal mine workings including disused coal mine entries. A leaflet setting out the rights and obligations of either the Coal Authority or other responsible persons under the 1991 Act can be obtained by visiting www.groundstability.com.

If you wish to discuss the relevance of any of the information contained in this report, you should seek the advice of a qualified mining engineer or surveyor. If you or your advisor wish to examine the source plans from which the information has been taken, these are available to view, free of charge, at our Head Office in Mansfield. To book an appointment please ring 01623 637225. Should you or your advisor wish to carry out a physical investigation that may enter, disturb or interfere with any disused mine entry, prior permission of the owner must be sought. For coal mine entries, the owner will normally be the Coal Authority.

The Coal Authority, regardless of responsibility and in conjunction with other public bodies, provide an emergency call out facility in coalfield areas to assess the public safety implications of mining features (including disused mine entries). Our emergency telephone number is 01623 646333.

*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.

In view of the mining circumstances a prudent developer would seek appropriate technical advice before any works are undertaken.

Therefore if development proposals are being considered, technical advice relating to both the investigation of coal and former coal mines and their treatment should be obtained before

beginning work on site. All proposals should apply good engineering practice developed for mining areas. No development should be undertaken that intersects, disturbs or interferes with any coal or mines of coal without the permission of the Coal Authority. Developers should be aware that the investigation of coal seams/former mines of coal may have the potential to generate and/or displace underground gases and these risks both under and adjacent to the development should be fully considered in developing any proposals. The need for effective measures to prevent gases entering into public properties either during investigation or after development also needs to be assessed and properly addressed. This is necessary due to the public safety implications of any development in these circumstances.

Additional remarks

Information provided by the Coal Authority in this report is compiled in response to the Law Society's Con29M Coal Mining and Brine Subsidence Claim enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL. Please note that Brine Subsidence Claim enquiries are only relevant for England and Wales. This report is prepared in accordance with the Law Society's Guidance Notes 2006, the User Guide 2006 and the Coal Authority and Cheshire Brine Board's Terms and Conditions applicable at the time the report was produced.

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Alternative formats

If you would like this report in an alternative format, please contact our communications team.

APPENDIX F

Landmark Envirocheck Report

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	SLIP	Landslide Deposit	Unknown/Unclassified Entry	Quaternary - Quaternary

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Devensian - Devensian
	TILLD	Till, Devensian	Diamicton	Devensian - Devensian
	PEAT	Peat	Peat (Unlithified Deposits Coding Scheme)	Quaternary - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	BD	Brithdir Member	Sandstone	Westphalian D - Westphalian D
	H	Hughes Member	Sandstone	Westphalian D - Westphalian D
	RA	Rhondda Member	Sandstone	Westphalian D - Bolsovian
	LLFB	Llynfi Member	Sandstone	Bolsovian - Bolsovian
	LLFB	Llynfi Member	Mudstone, Siltstone and Sandstone	Bolsovian - Bolsovian
	SWUCM	South Wales Upper Coal Measures Formation	Mudstone, Siltstone and Sandstone	Westphalian D - Bolsovian
	RA	Rhondda Member	Mudstone, Siltstone and Sandstone	Westphalian D - Bolsovian
	SWMCM	South Wales Middle Coal Measures Formation	Mudstone, Siltstone and Sandstone	Bolsovian - Duckmantian
	SWMCM	South Wales Middle Coal Measures Formation	Sandstone	Bolsovian - Duckmantian
		Faults		
		Rock Segments		

Geology 1:50,000 Maps

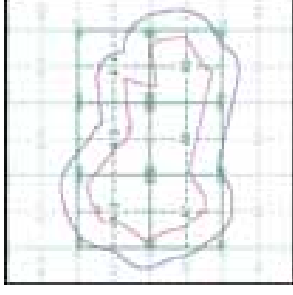
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	1
Map Sheet No:	248
Map Sheet:	Pontrypidd
Map Date:	1975
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Not Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



Order Details:

Order Number: 113040631_1_1
Customer Reference: D36058
National Grid Reference: 285530, 195640
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details:

Caerau Parc

Artificial Ground and Landslip

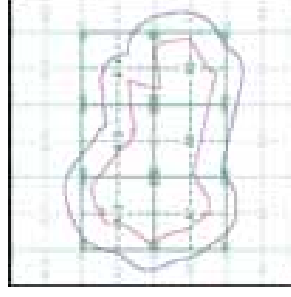
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions 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
- In-filled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Disturbed ground - areas where the surface has been reshaped.
- Unsurbed 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 founded strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice A



Order Details:

Order Details:

Order Number:	113040631_1_1
Customer Reference:	D36058
National Grid Reference:	285530, 195640
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Site Area (Ha):	130.06
Search Buffer (m):	250

Site Details:

Caerau Parc

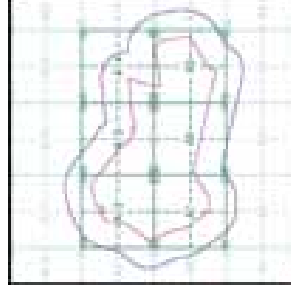
Superficial Geology

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

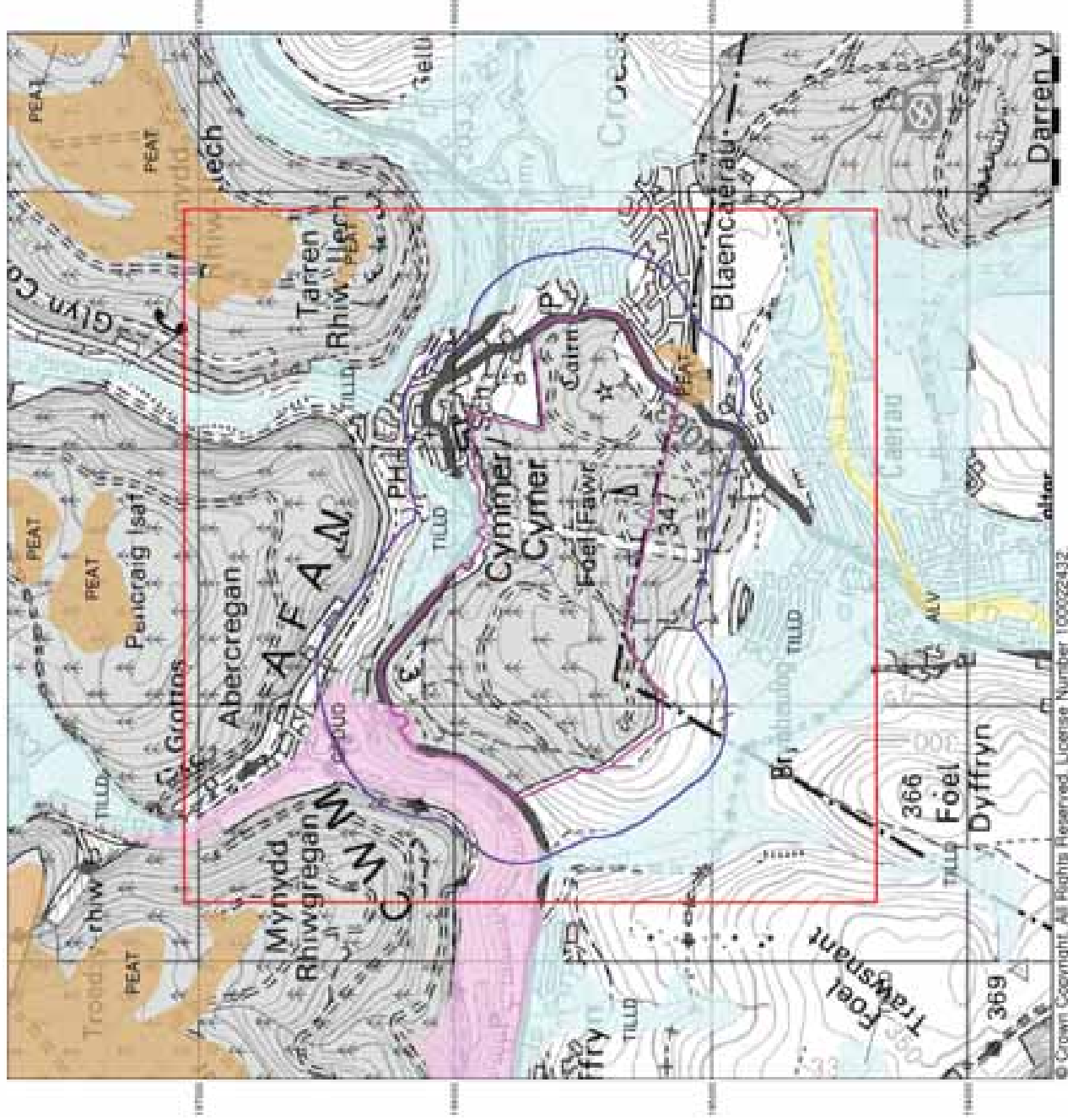


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 Customer Reference: D36058
 National Grid Reference: 285530, 195640
 Slice: A
 Site Area (Ha): 130.06
 Search Buffer (m): 250

Site Details:

Caerau Parc



Bedrock and Faults

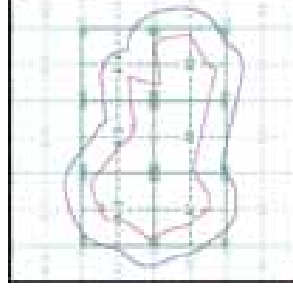
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

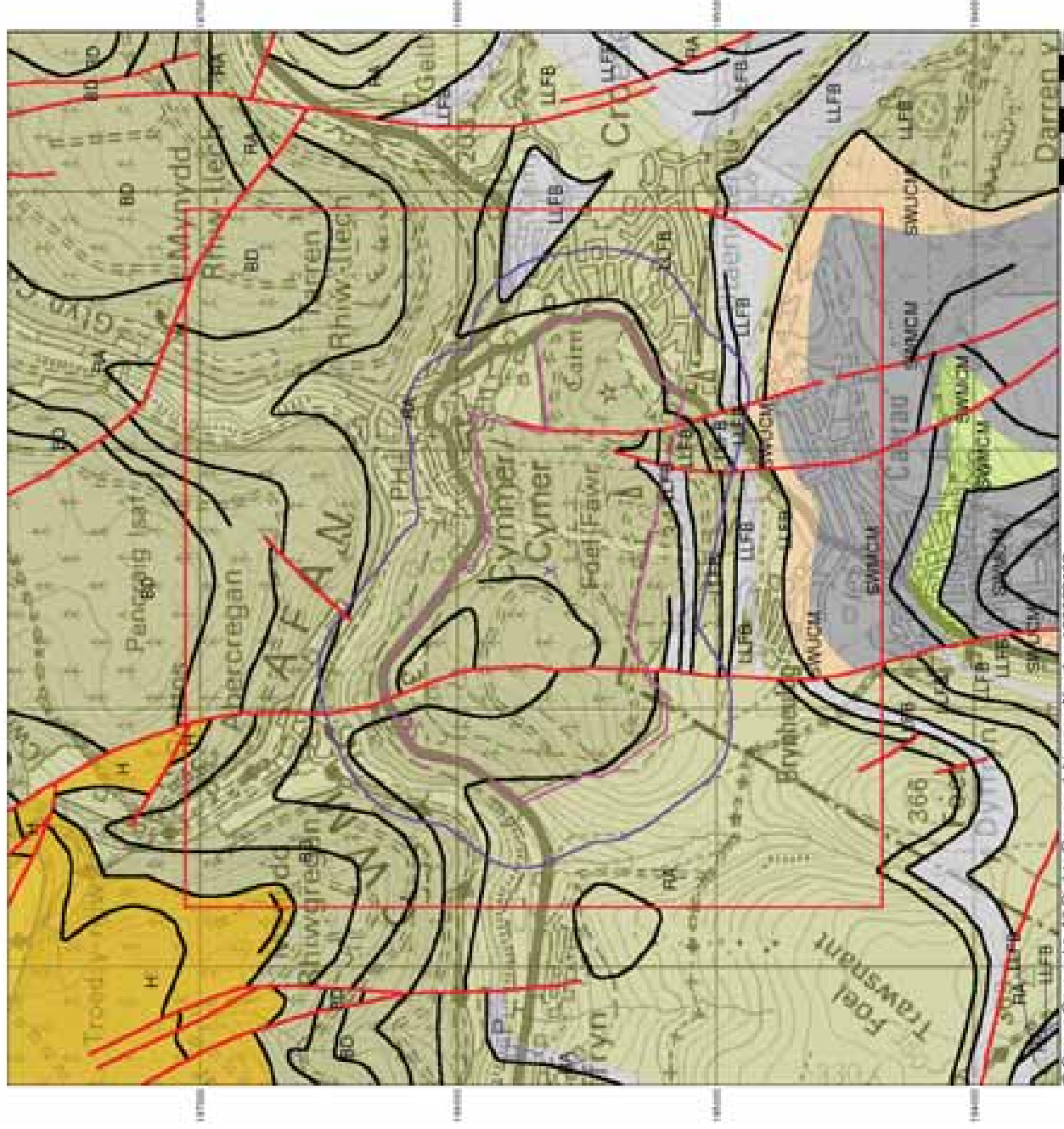


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Customer Reference: D36058
National Grid Reference: 285530, 195640
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details:

Caerau Parc



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.

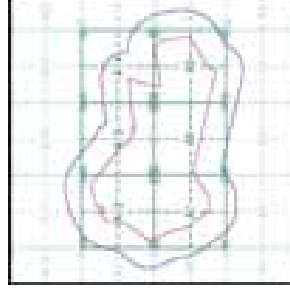
Additional Information

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

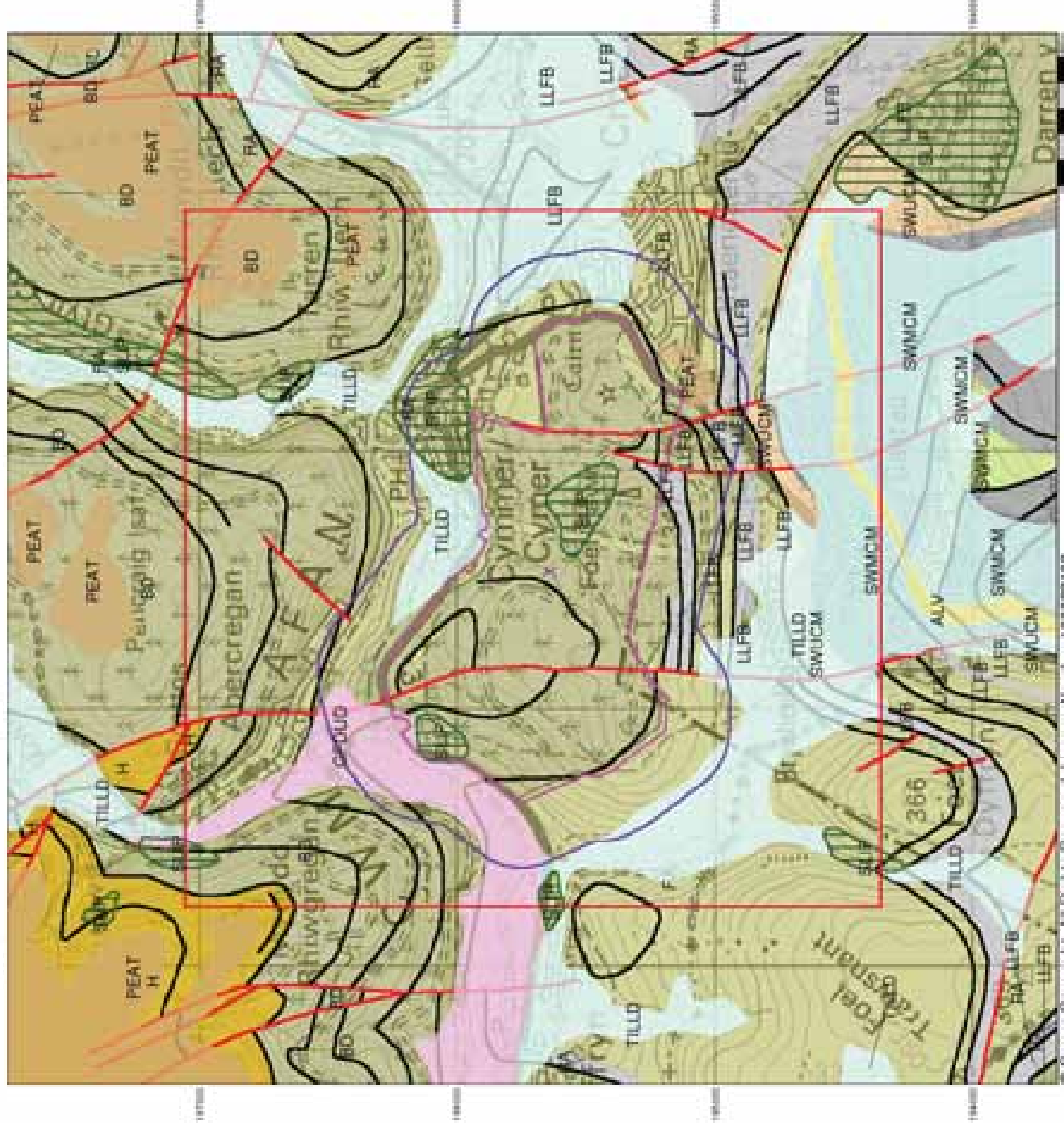


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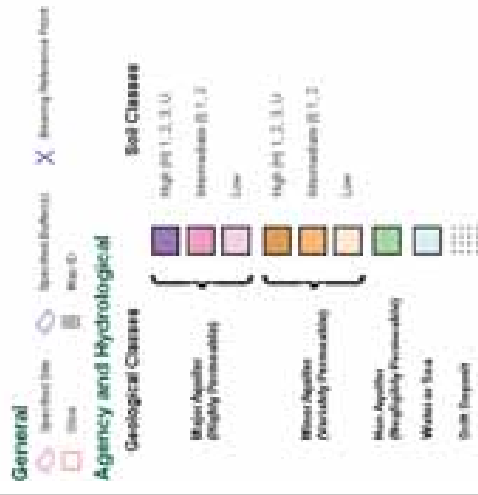
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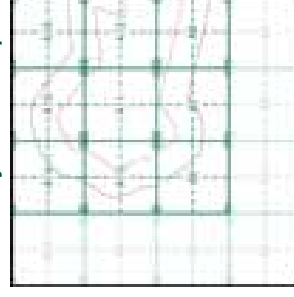
Caerau Parc



Groundwater Vulnerability



Site Sensitivity Context Map - Slice A

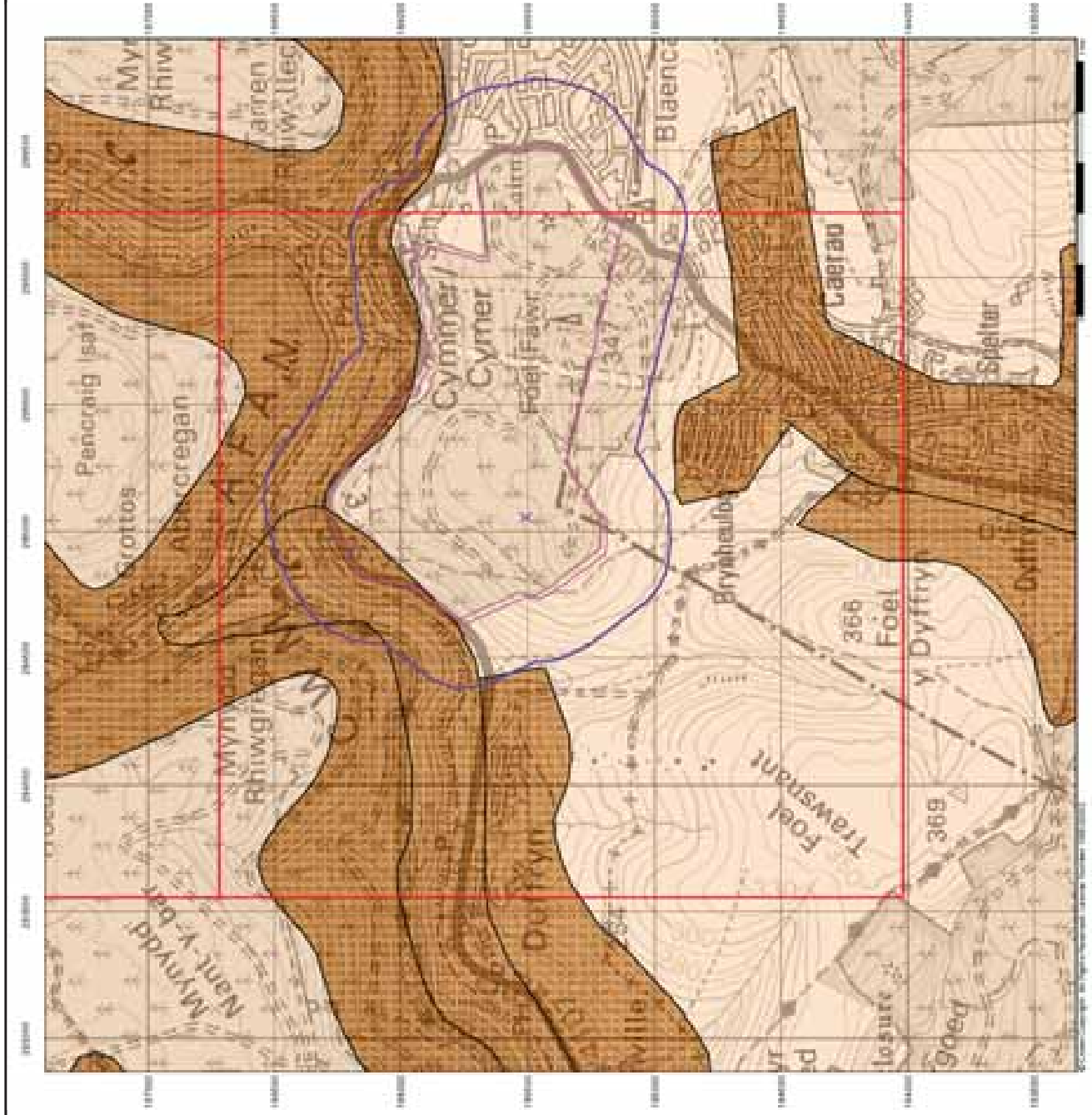


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Site Details

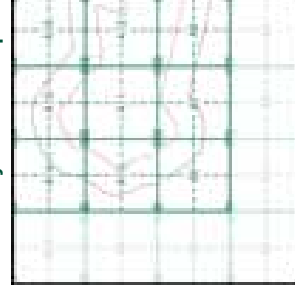
Caerau Parc



Bedrock Aquifer Designation



Site Sensitivity Context Map - Slice A

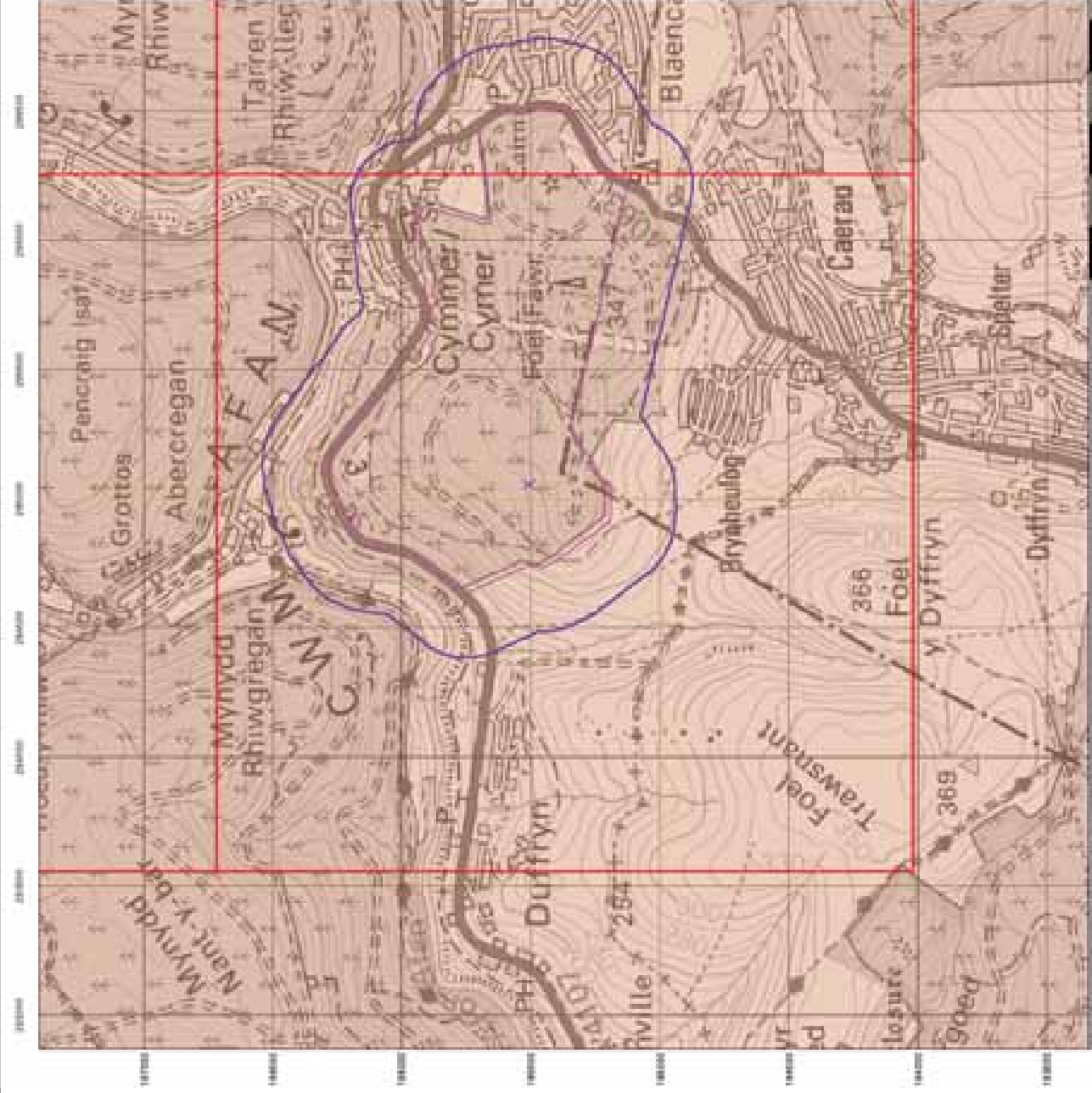


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Site Area (Ha): 130.06
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Site Details

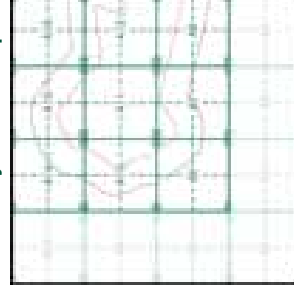
Caerau Parc



Superficial Aquifer Designation



Site Sensitivity Context Map - Slice A



Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Search Buffer (m):	250

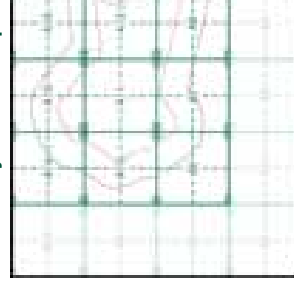
Site Details

Caerau Parc

Source Protection Zones



Site Sensitivity Context Map - Slice A

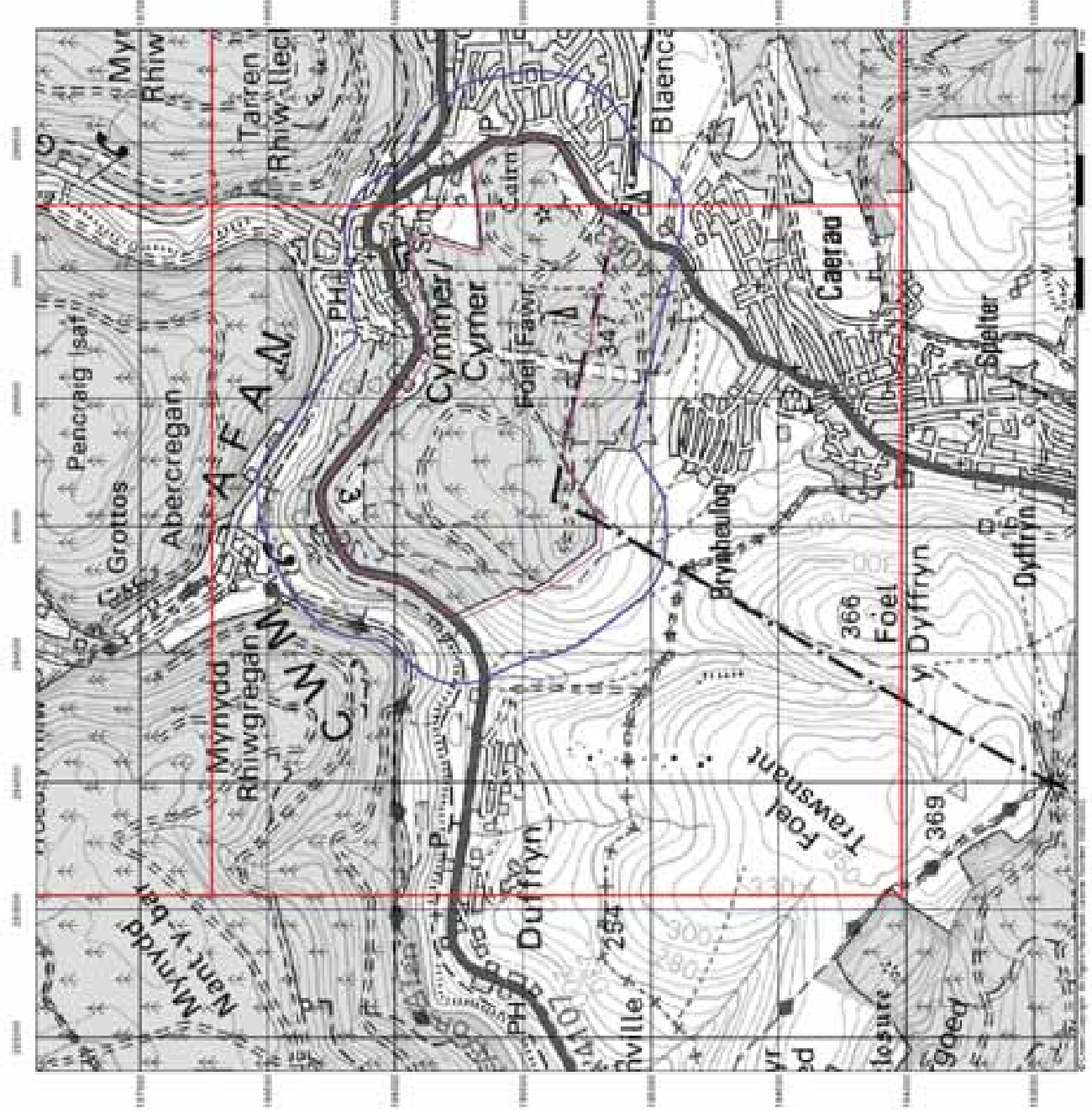


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Site Details

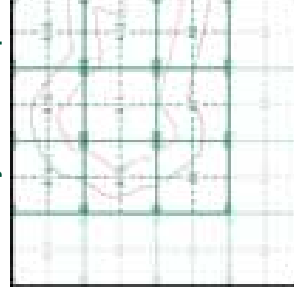
Caerau Parc



Sensitive Land Uses



Site Sensitivity Context Map - Slice A

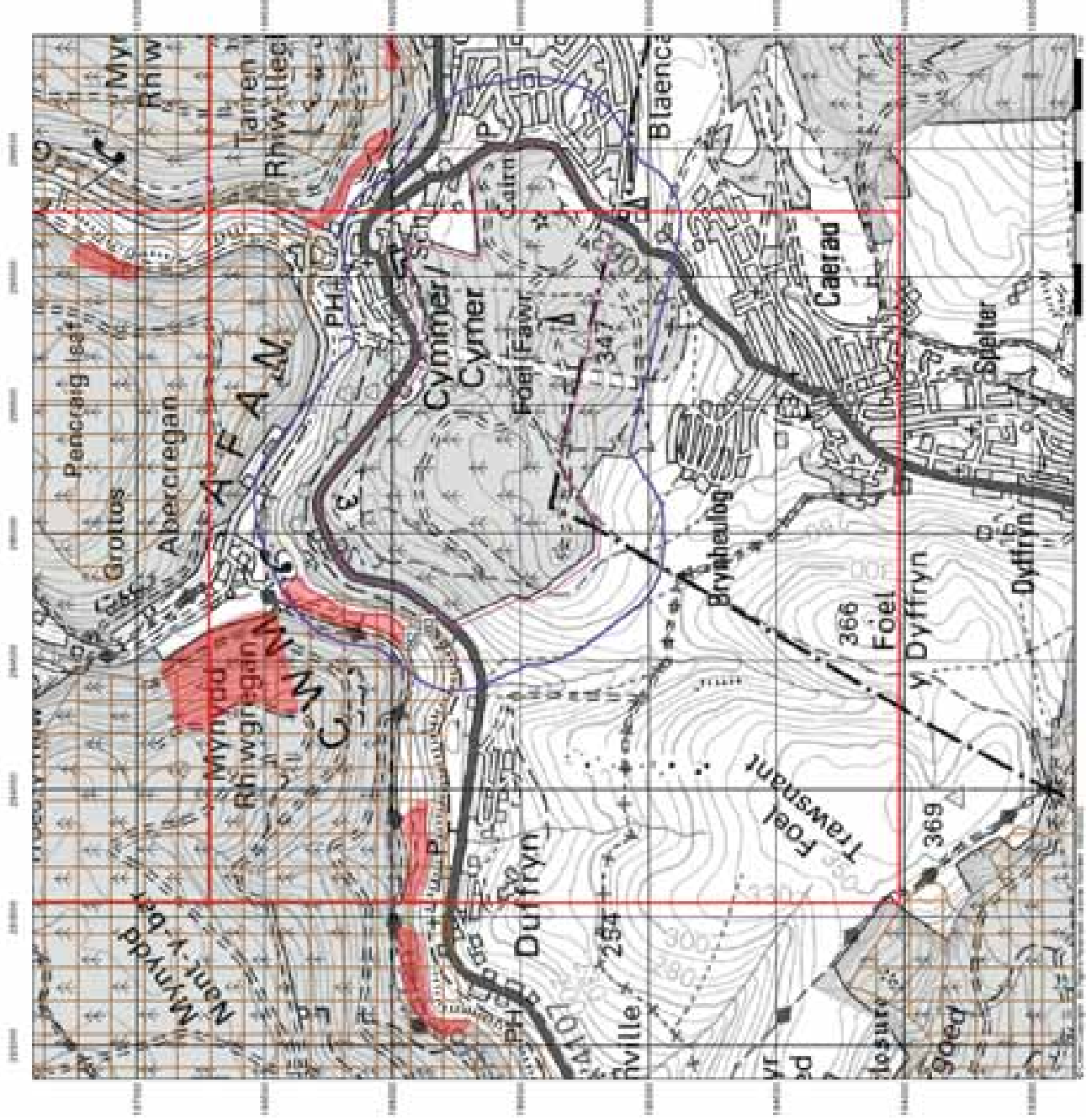


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 Site Area (Ha): 130.06
 Search Buffer (m): 250

Site Details

Caerau Parc



BGS Flood GFS Data

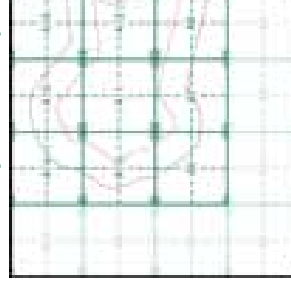
Conclusions



Agency and Hydrological (Flood)



Site Sensitivity Context Map - Slice A

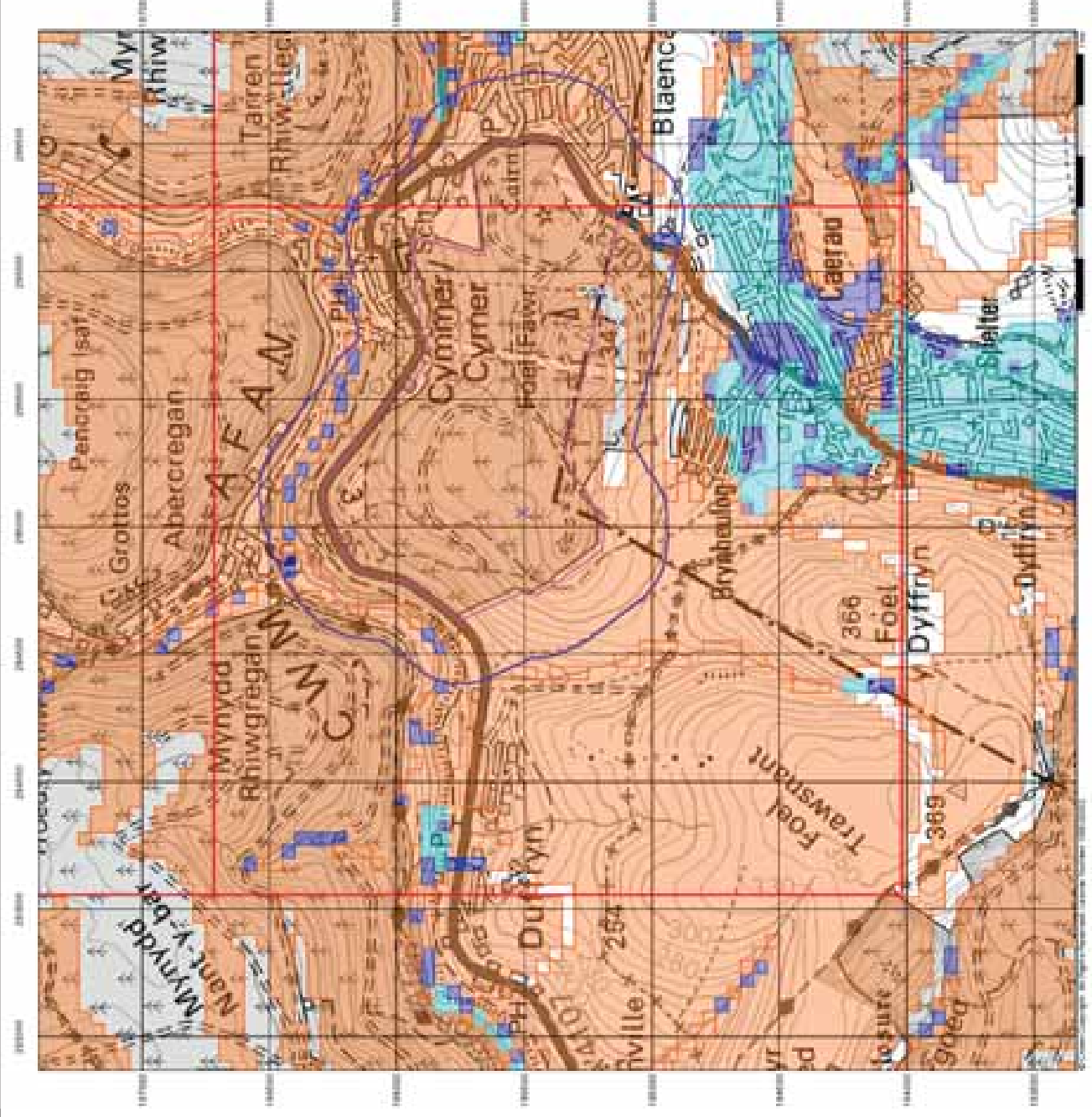


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National Grid Reference:	285060, 195510
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Site Area (Ha):	130.06
Search Buffer (m):	250

Site Details

Caerau Parc



SLICE A

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

110795354_1_1

Customer Reference:

D36058

National Grid Reference:

285060, 195510

Slice:

A

Site Area (Ha):

130.06

Search Buffer (m):

250

Site Details:

Caerau Parc

Client Details:

Ms L Daniels
GeoDyne Ltd
Unit 2.2 Clarendon House
Clarendon Business Park
Clumber Avenue
Nottingham
NG5 1AH

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	13
Hazardous Substances	-
Geological	15
Industrial Land Use	23
Sensitive Land Use	24
Data Currency	25
Data Suppliers	30
Useful Contacts	31

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 the attached 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 v50.0

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 3		6
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls			
Integrated Pollution Prevention And Control			
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature		Yes	
Pollution Incidents to Controlled Waters	pg 5		6
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 6		1
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions			
Water Industry Act Referrals			
Groundwater Vulnerability	pg 6	Yes	n/a
Drift Deposits	pg 6	1	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a
Superficial Aquifer Designations	pg 6	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 7		Yes
Flooding from Rivers or Sea without Defences	pg 7		Yes
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
Detailed River Network Lines	pg 7	Yes	Yes
Detailed River Network Offline Drainage	pg 12	Yes	Yes

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)	pg 13		1
Local Authority Landfill Coverage	pg 13	2	n/a
Local Authority Recorded Landfill Sites			
Potentially Infilled Land (Non-Water)	pg 13	2	7
Potentially Infilled Land (Water)	pg 13	1	5
Registered Landfill Sites			
Registered Waste Transfer Sites	pg 14		1
Registered Waste Treatment or Disposal Sites			
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Geological			
BGS 1:625,000 Solid Geology	pg 15	Yes	n/a
BGS Estimated Soil Chemistry	pg 15	Yes	Yes
BGS Recorded Mineral Sites	pg 16	2	9
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas	pg 18	Yes	n/a
Mining Instability	pg 18	Yes	n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain	pg 18		Yes
Potential for Collapsible Ground Stability Hazards	pg 18	Yes	Yes
Potential for Compressible Ground Stability Hazards	pg 18		Yes
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 19	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 20	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 21	Yes	Yes
Radon Potential - Radon Affected Areas	pg 22	Yes	n/a
Radon Potential - Radon Protection Measures	pg 22	Yes	n/a
Industrial Land Use			
Contemporary Trade Directory Entries	pg 23		1
Fuel Station Entries			
Points of Interest - Commercial Services	pg 23		2
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production			
Points of Interest - Public Infrastructure	pg 23		2
Points of Interest - Recreational and Environmental	pg 23	1	4
Gas Pipelines			
Underground Electrical Cables			

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Sensitive Land Use			
Ancient Woodland	pg 24		1
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks	pg 24		1
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	A11SW (W)	0	2	285000 195506
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A11SW (SE)	0	2	285056 195506
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	55	2	285300 196250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	56	2	284600 195800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (N)	65	2	285250 196300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	66	2	284700 195950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SE (NW)	67	2	284750 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SW (N)	76	2	285200 196350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15SE (NE)	77	2	285400 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	77	2	284650 195900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	78	2	286150 195050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NW (NW)	82	2	284550 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (N)	85	2	285350 196250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10NE (NW)	87	2	284600 195850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	91	2	286600 195350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (N)	95	2	285300 196300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10NW (NW)	95	2	284550 195800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10NE (NW)	106	2	284650 195950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (NE)	110	2	285450 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15NW (N)	110	2	285100 196400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15NW (N)	111	2	285150 196400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NW (N)	113	2	285056 196400

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	A15SE (NE)	121	2	285450 196250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15NW (N)	136	2	285000 196400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8SE (SE)	138	2	286100 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (NE)	141	2	285500 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NW (N)	148	2	284950 196400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	152	2	286300 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	154	2	285600 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	156	2	286600 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A15SE (NE)	168	2	285550 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	170	2	286650 195700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NE (N)	170	2	284900 196400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	172	2	285056 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A15NW (N)	184	2	285000 196450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	185	2	286350 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	186	2	286600 195800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	187	2	285700 196100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A7SW (S)	193	2	285000 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	196	2	286650 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8SE (SE)	198	2	286050 194950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	200	2	286150 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SE (NE)	208	2	286200 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	214	2	286350 196050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	219	2	286300 196100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	221	2	286600 195850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SW (NE)	227	2	285850 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SW (NE)	228	2	285800 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SE (NE)	228	2	286250 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	232	2	286550 195900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	235	2	286450 195050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A10NW (NW)	237	2	284400 195800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	239	2	286700 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8SE (SE)	246	2	286050 194900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A10SW (W)	249	2	284450 195506
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A16SE (NE)	250	2	286050 196250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A16SE (NE)	250	2	286150 196200
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: 350 Metres D/S Railway Viaduct Cym, Railway Viaduct Cymmer Authority: Natural Resources Wales Catchment Area: Not Given Reference: BP0240301 Permit Version: 1 Effective Date: 21st July 1994 Issued Date: 21st July 1994 Revocation Date: 31st March 2003 Discharge Type: Unspecified Discharge Environment: Not Supplied Receiving Water: River Afan Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A15SE (NE)	121	3	285420 196240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Abergregan Pumping Station Afan, Abergregan Pumping Staion, Abergregan, Afan, Neath Port Talbot Cbc Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0028601 Permit Version: 2 Effective Date: 11th March 2003 Issued Date: 11th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Afan Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (N)	152	3	284757 196296
2	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Abergregan Pumping Station Afan, Abergregan Pumping Staion, Abergregan, Afan, Neath Port Talbot Cbc Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bp0028601 Permit Version: 2 Effective Date: 11th March 2003 Issued Date: 11th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Afan Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14SE (N)	152	3	284757 196296
2	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Emergency Dis. Abercregan Pump Authority: Natural Resources Wales Catchment Area: River Afan Reference: BP0028601 Permit Version: 1 Effective Date: 1st April 1987 Issued Date: 1st April 1987 Revocation Date: 10th March 2003 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Afan Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A14SE (N)	158	3	284790 196330
2	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Pumping Station - Water Company Location: Emergency Dis. Abercregan Pump Authority: Natural Resources Wales Catchment Area: River Afan Reference: BP0028610 Permit Version: 1 Effective Date: 1st April 1987 Issued Date: 1st April 1987 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Afan Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 10m	A14SE (N)	158	3	284790 196330

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Sewerage Network - Sewers - Water Company Location: Below Cymmer Viaduct Swo No Authority: Natural Resources Wales Catchment Area: River Afan Reference: Bw0200601 Permit Version: 1 Effective Date: 20th October 1989 Issued Date: 20th October 1989 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: River Afan Status: Consent expired Positional Accuracy: Located by supplier to within 10m	A16SW (NE)	238	3	285767 196141
	Nearest Surface Water Feature	A11NW (NW)	0	-	284920 195732
4	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Storm Overflow Location: Pumping Station, CYMMER Authority: Environment Agency, Welsh Region Pollutant: Miscellaneous - Tip Leachate Note: Inadequate Design/Capacity Incident Date: 14th February 1992 Incident Reference: 3690 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A15SW (N)	14	4	285100 196300
5	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Pumping Station/hydrobrake, CYMMER Authority: Environment Agency, Welsh Region Pollutant: Unknown Note: Not Supplied Incident Date: 23rd September 1991 Incident Reference: 1542 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NE)	66	4	286000 195995
5	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Pumping Station, CYMMER Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 21st September 1991 Incident Reference: 1541 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NE)	71	4	286000 196000
6	Pollution Incidents to Controlled Waters Property Type: Road (Lost Load) Location: Castle Street, MAESTEG Authority: Environment Agency, Welsh Region Pollutant: Light Oil Note: Not Supplied Incident Date: 11th May 1992 Incident Reference: 4625 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Leakage Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8NW (SE)	97	4	285900 195100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Lloyds Terrace, Cymmer, PORT TALBOT Authority: Environment Agency, Welsh Region Pollutant: Chemicals - Other Organic Note: Accident Incident Date: 13th March 1997 Incident Reference: 31701 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Spillage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A16SE (NE)	155	4	286100 196100
8	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Old Refreshment Rooms Authority: Environment Agency, Welsh Region Pollutant: Crude Sewage Note: River Afan; Overflow Incident Date: 13th March 1998 Incident Reference: 35181 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A16SW (NE)	179	4	285900 196100
	River Quality Name: Afan GQA Grade: River Quality A Reach: Conf.Afon(Cwm Yr Argoed)-Confafon Corwg Estimated Distance (km): 5.2 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000	A10NE (NW)	79	4	284608 195897
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (H3)- Coarse textured or moderately shallow soils which readily transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their large clay or organic matter contents Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A10SW (W)	0	4	284464 195450
	Groundwater Vulnerability Soil Classification: Soils of Low Leaching Potential - Soils in which pollutants are unlikely to penetrate the soil layer because water movement is largely horizontal or they have large ability to attenuate diffuse pollutants. Lateral flow from these soils contribute to groundwater recharge elsewhere in the catchment Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A11SW (SE)	0	4	285056 195506
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (H2) - Deep, permeable, coarse textured soils which readily transmit a wide range of pollutants because of their rapid drainage and low attenuation potential Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A10NE (NW)	0	4	284712 195851
	Drift Deposits Drift Deposit: Low permeability drift deposits occurring at the surface and overlying Major and Minor Aquifers are head, clay-with-flints, brickearth, peat, river terrace deposits and marine and estuarine alluvium Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	A11NE (NE)	0	4	285501 196016
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SW (SE)	0	2	285056 195506
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A11SW (W)	0	2	285000 195506
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A10NE (NW)	0	2	284661 195816
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	A11NE (NE)	0	2	285541 195987

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A10NE (NW)	73	3	284573 195844
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A10NE (NW)	73	3	284569 195840
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
9	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A11SW (NE)	0	4	285079 195533
10	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15SW (N)	0	4	284942 196161
11	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15SW (N)	0	4	284946 196146
12	Detailed River Network Lines River Type: Secondary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A10NE (NW)	0	4	284730 195876

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15SW (N)	0	4	285085 196099
14	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A14SE (N)	16	4	284857 196202
15	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A14SE (N)	26	4	284888 196238
16	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A10NE (NW)	30	4	284705 195896
17	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7NE (SE)	30	4	285307 195305
18	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A10NE (NW)	33	4	284655 195836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A15SE (N)	83	4	285327 196274
20	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A10NE (NW)	103	4	284637 195948
21	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15SW (N)	106	4	285238 196360
22	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A15SW (N)	106	4	285238 196360
23	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A10NW (NW)	112	4	284567 195849
24	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A14SE (N)	144	4	284832 196344

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Detailed River Network Lines River Type: Secondary River River Name: Nant Cregan Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A14SE (N)	146	4	284832 196344
26	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15NW (N)	158	4	284965 196415
27	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7NE (SE)	165	4	285405 195126
28	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A15NW (N)	174	4	285232 196445
29	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A16SW (NE)	190	4	285684 196105
30	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7NE (SE)	202	4	285387 195091

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A8NW (SE)	206	4	285685 195038
32	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7NE (SE)	221	4	285277 195063
33	Detailed River Network Lines River Type: Primary River River Name: River Avan (Afon Afan) Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Flood Risk Management Indicative/Statutory Main River Management Status: Water Course: AFAN Name: Water Course: 3870 Reference:	A16SW (NE)	222	4	285706 196138
34	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7SW (S)	225	4	285105 194980
35	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Nant Tryfal Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A10SW (W)	233	4	284405 195634
36	Detailed River Network Lines River Type: Tertiary River River Name: Drain Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Drain (ditch, Reen, Rhyne, Drain) Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A10SW (W)	233	4	284404 195704

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A8SE (SE)	233	4	286143 194904
38	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A16SW (NE)	238	4	285893 196166
39	Detailed River Network Lines River Type: Tertiary River River Name: Not Supplied Hydrographic Area: B08 River Flow Type: Primary Flow Path River Surface Level: Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A7NE (SE)	239	4	285276 195062
40	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A11SW (N)	0	4	285101 195699
41	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A11SE (E)	0	4	285546 195704
42	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A7NW (SE)	0	4	285161 195355
43	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A11SW (SE)	0	4	285210 195428
44	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A12NW (NE)	4	4	285650 195890
45	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	A16SW (NE)	161	4	285586 196169

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	Licensed Waste Management Facilities (Locations) Licence Number: 34151 Location: Cymmer H W R C, Margam Street, Cymmer, SA13 3EE Operator Name: F C C Waste Services (U K) Limited Operator Location: Not Supplied Authority: Natural Resources Wales Site Category: Household Waste Amenity Sites Licence Status: Modified Issued: 12th September 1997 Last Modified: 12th December 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NW (NE)	95	3	285797 196000
	Local Authority Landfill Coverage Name: Bridgend County Borough Council - Has supplied landfill data		0	5	285115 195381
	Local Authority Landfill Coverage Name: Neath Port Talbot County Borough Council - Has supplied landfill data		0	6	285056 195506
47	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NW (NE)	0	-	285651 195877
48	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A11NE (NE)	0	-	285570 195940
49	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NE (NE)	6	-	286093 195944
50	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NE (NE)	12	-	286043 195940
51	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NE (NE)	25	-	285998 195953
52	Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NE (E)	112	-	286249 195976
53	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A15SE (N)	130	-	285249 196382
54	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A15SE (NE)	153	-	285531 196195
55	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A16SW (NE)	241	-	285704 196163
56	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A15SW (N)	0	-	285234 196129
57	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1884	A14SE (N)	40	-	284881 196250
58	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A12NE (NE)	80	-	285945 196007

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14SE (NW)	89	-	284746 196227
60	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A12NW (NE)	102	-	285902 196022
61	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A15NW (N)	228	-	285146 196518
62	Registered Waste Transfer Sites Licence Holder: Greenacre Waste Management Ltd Licence Reference: SWW 168L Site Location: Brytwn Road, Cymmer, NEATH, West Glamorgan, SA13 3EE Operator Location: Greenacre, Princes Gate, NARBERTH, Pembrokeshire, SA67 8TQ Authority: Environment Agency Wales, South West Area Site Category: Civic Amenity 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: 12th September 1997 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Max.Storage In Licence Max.Waste Permitted By Licence Prohibited Waste Highly Flam./Lpg Regs'72 Subs Percussive/Explosive/Similar Waste Spec.Waste (Epa'90:S62/1996 Regs) Sub'S Control. Radioactive Subs Act'60 Waste In Sealed Drums Waste N.O.S.	A12NW (NE)	77	4	285770 195980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: South Wales Upper Coal Measures Formation	A11SW (SE)	0	2	285056 195506
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A10NE (NW)	0	2	284661 195816
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NE (NE)	0	2	285541 195987
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11NW (N)	0	2	285000 196000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A11SW (SE)	0	2	285056 195506
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (E)	3	2	286175 195085
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A16SE (NE)	28	2	286147 196320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (S)	157	2	285131 195063
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A10NE (NW)	172	2	284575 196000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A10NW (NW)	196	2	284542 195962
63	BGS Recorded Mineral Sites Site Name: Glyncymmer Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154643 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (NE)	0	2	285790 195888
64	BGS Recorded Mineral Sites Site Name: Glyncymmer Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154644 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (NE)	0	2	285911 195906
65	BGS Recorded Mineral Sites Site Name: Pen Y Castell Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154635 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A15SW (N)	30	2	285143 196320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	BGS Recorded Mineral Sites Site Name: Glyncymmor Colliery Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154642 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A12NW (NE)	38	2	285723 195920
67	BGS Recorded Mineral Sites Site Name: Glyncymmer Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154645 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NE (E)	114	2	286249 195983
68	BGS Recorded Mineral Sites Site Name: Aber-Cregen Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154662 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A15NE (N)	134	2	285253 196384
69	BGS Recorded Mineral Sites Site Name: Glyncymmer Colliery Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154668 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A16SW (NE)	153	2	285612 196138
70	BGS Recorded Mineral Sites Site Name: Daren Isaf Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154640 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Brithdir Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14SE (NW)	191	2	284656 196244
71	BGS Recorded Mineral Sites Site Name: Blaencaerau Hotel Location: , Caerau, Maesteg, Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 156750 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (SE)	195	2	286207 194931

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	BGS Recorded Mineral Sites Site Name: Dyffryn Rhondda Location: , Dyffryn, Neath, Neath Port Talbot Source: British Geological Survey, National Geoscience Information Service Reference: 188609 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A10SW (W)	206	2	284440 195677
73	BGS Recorded Mineral Sites Site Name: Cymer Mine Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154639 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Brithdir Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14SE (N)	212	2	284766 196379
	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.	A11SW (SE)	0	7	285056 195506
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A11SW (SE)	0	-	285056 195506
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A7SE (S)	226	2	285285 194713
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	3	2	286175 195085
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	126	2	285056 195000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	126	2	286208 195000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Compressible Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	3	2	286175 195085

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	126	2	285056 195000
	Potential for Compressible Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	126	2	286208 195000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	126	2	285056 195000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A7NE (SE)	0	2	285334 195152
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	0	2	285589 195554
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A10NE (N)	0	2	284865 196030
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A14SE (N)	0	2	284901 196132
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	0	2	285629 195527
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A10NE (N)	0	2	284869 195963
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	5	2	285883 195971
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12NW (NE)	12	2	285878 195975
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NE (E)	40	2	286176 195966
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	43	2	286043 195995
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	50	2	285150 195209
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A12NE (NE)	82	2	285932 196031

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	93	2	286042 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	100	2	286178 195032
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	126	2	286208 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	126	2	285056 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	138	2	286145 194976
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A7SE (SE)	142	2	285541 194925
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15NW (N)	151	2	285182 196437
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A14SE (NW)	170	2	284634 196108
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A16SE (NE)	172	2	285937 196103
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A14SE (NW)	195	2	284598 196177
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A10NE (NW)	200	2	284593 196032
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8SW (SE)	226	2	285774 194717
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A16SE (NE)	241	2	286223 196177
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15NE (N)	248	2	285321 196479
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A6NE (SW)	0	2	284646 195230
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (NE)	0	2	285541 195987
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8NE (E)	3	2	286175 195085
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A15SW (N)	15	2	285000 196275

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	126	2	286208 195000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SE (S)	126	2	285260 195000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	157	2	285131 195063
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A10NW (NW)	172	2	284542 195962
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285056 195000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	205	2	285100 195000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A6SE (SW)	212	2	284839 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (W)	0	2	285000 195506
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (SE)	0	2	285056 195506
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	2	285150 195209
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NE (NE)	0	2	285541 195987
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A8SE (SE)	93	2	286042 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A8SW (SE)	126	2	285596 194842
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	138	2	285100 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	157	2	285131 195063
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SE (S)	162	2	285260 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A6NE (SW)	188	2	284646 195230
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285000 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A7SW (S)	193	2	285056 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A6SE (SW)	212	2	284839 195000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	2	285099 195276
	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	A11SW (W)	0	2	284999 195506
	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	A11SW (SE)	0	2	285056 195506
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A7NW (S)	0	2	285099 195276
	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	A11SW (W)	0	2	284999 195506
	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	A11SW (SE)	0	2	285056 195506

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	Contemporary Trade Directory Entries Name: Phils Builders Merchants Location: Brytwn Road, Cymmer, Port Talbot, West Glamorgan, SA13 3EN Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (NE)	35	-	285755 195937
	Contemporary Trade Directory Entries Name: Maus Printing & Design Location: 7, Protheroe Street, Maesteg, Mid Glamorgan, CF34 0YN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NE (SE)	777	-	285557 194481
75	Points of Interest - Commercial Services Name: E R Miles & Sons Location: Margam Street Garage, Margam Street, Cymmer, Port Talbot, SA13 3ED Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A16SE (NE)	200	8	286005 196131
75	Points of Interest - Commercial Services Name: E R Miles & Son Location: Margam Street Garage, Margam Street, Cymmer, Port Talbot, SA13 3ED Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A16SE (NE)	200	8	286004 196131
76	Points of Interest - Public Infrastructure Name: Cymmer Police Station Location: Police Station, Brytwn Road, Cymmer, Port Talbot, SA13 3EW Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12NW (NE)	48	8	285864 195970
77	Points of Interest - Public Infrastructure Name: Cymmer Fire Station Location: Near, Station Road, Port Talbot, SA13 3HR Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A16SE (NE)	242	8	286059 196179
78	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	A11NE (NE)	0	8	285514 195985
79	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	A16SW (NE)	140	8	285822 196053
80	Points of Interest - Recreational and Environmental Name: Playground Location: Railway Crescent, SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A15SE (NE)	182	8	285403 196331
80	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	A15SE (NE)	184	8	285404 196333
81	Points of Interest - Recreational and Environmental Name: Playground Location: Margam Street, SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A16SE (NE)	235	8	286034 196166

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
82	Ancient Woodland Name: Not Supplied Reference: 248 Area(m ²): 39446.6 Type: Ancient and Semi-Natural Woodland	A10NE (NW)	113	3	284586 195902
83	Forest Parks Name: Not Given Multiple Area: N Area (m2): 8594402 Source: Forestry Commission	A10NE (NW)	58	9	284642 195859

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	January 2015 March 2015	Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Welsh Region Natural Resources Wales	August 2014 November 2016	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Welsh Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - Welsh Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control Natural Resources Wales Environment Agency - Welsh Region	November 2016 October 2016	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Neath Port Talbot County Borough Council - Environmental Health Department Bridgend County Borough Council - Environmental Health Department	August 2012 July 2015	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Controls Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Annual Rolling Update Annual Rolling Update
Nearest Surface Water Feature Ordnance Survey	July 2012	Quarterly
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
Prosecutions Relating to Controlled Waters Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Natural Resources Wales Environment Agency Wales - South West Area	July 2016 October 2016	Quarterly Quarterly
Water Abstractions Natural Resources Wales Environment Agency - Welsh Region	April 2016 October 2016	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - Welsh Region	October 2015 October 2016	Quarterly Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable

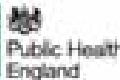
Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones Natural Resources Wales Environment Agency - Head Office	November 2016 October 2016	Quarterly Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office Natural Resources Wales	November 2016 November 2016	Quarterly Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office Natural Resources Wales	November 2016 November 2016	Quarterly Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	November 2016	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	November 2016	Quarterly
Flood Defences Environment Agency - Head Office	November 2016	Quarterly
Detailed River Network Lines Environment Agency - Head Office	September 2014	Annually
Detailed River Network Offline Drainage Environment Agency - Head Office	March 2012	Annually
Surface Water 1 in 30 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water 1 in 100 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water 1 in 1000 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water Suitability Natural Resources Wales	October 2013	As notified
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
Integrated Pollution Control Registered Waste Sites Environment Agency - Welsh Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency Wales - South West Area	August 2016	Quarterly
Licensed Waste Management Facilities (Locations) Natural Resources Wales Environment Agency Wales - South West Area	October 2015 October 2016	Quarterly Quarterly
Local Authority Landfill Coverage Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 May 2000	Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 September 2003	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 Wales - South West Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	July 2016	Bi-Annually
Explosive Sites Health and Safety Executive	September 2016	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Annual Rolling Update Annual Rolling Update
Planning Hazardous Substance Consents Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Annual Rolling Update Annual Rolling Update

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	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2016	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	As notified
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	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	November 2016	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2016	Quarterly
Gas Pipelines National Grid	July 2014	Quarterly
Points of Interest - Commercial Services PointX	September 2016	Quarterly
Points of Interest - Education and Health PointX	September 2016	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2016	Quarterly
Points of Interest - Public Infrastructure PointX	December 2016	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2016	Quarterly
Underground Electrical Cables National Grid	January 2016	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	January 2014	Bi-Annually
Areas of Outstanding Natural Beauty Natural Resources Wales	January 2017	Bi-Annually
Environmentally Sensitive Areas The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	Annually
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Bridgend County Borough Council Neath Port Talbot County Borough Council	January 2017 January 2017	Bi-Annually Bi-Annually
Marine Nature Reserves Natural Resources Wales	January 2017	Bi-Annually
National Nature Reserves Natural Resources Wales	January 2017	Bi-Annually
Nitrate Sensitive Areas Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	Not Applicable
Nitrate Vulnerable Zones The National Assembly for Wales - GI Services (Department of Planning & Countryside)	October 2005	Annually
Ramsar Sites Natural Resources Wales	January 2017	Bi-Annually
Sites of Special Scientific Interest Natural Resources Wales	January 2017	Bi-Annually
Special Areas of Conservation Natural Resources Wales	January 2017	Bi-Annually
Special Protection Areas Natural Resources Wales	January 2017	Bi-Annually

A selection of organisations who provide data within this report

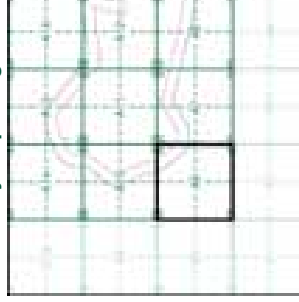
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT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

Contact	Name and Address	Contact Details
2	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
3	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
4	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
5	Bridgend County Borough Council PO Box 4, Civic Offices, Angel Street, Bridgend, Mid Glamorgan, CF31 1LX	Telephone: 01656 643643 Fax: 01656 668126 Website: www.bridgend.gov.uk
6	Neath Port Talbot County Borough Council - Environmental Health Department Room 322, Neath Civic Centre, Neath, West Glamorgan, SA11 3QZ	Telephone: 01639 763333 Fax: 01693 763444 Website: www.neath-porttalbot.gov.uk
7	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
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Forestry Commission 231 Corstorphine Road, Edinburgh, Midlothian, EH12 7AT	Telephone: 0131 334 0303 Fax: 0131 334 4473
-	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.



Site Sensitivity Map - Segment A6



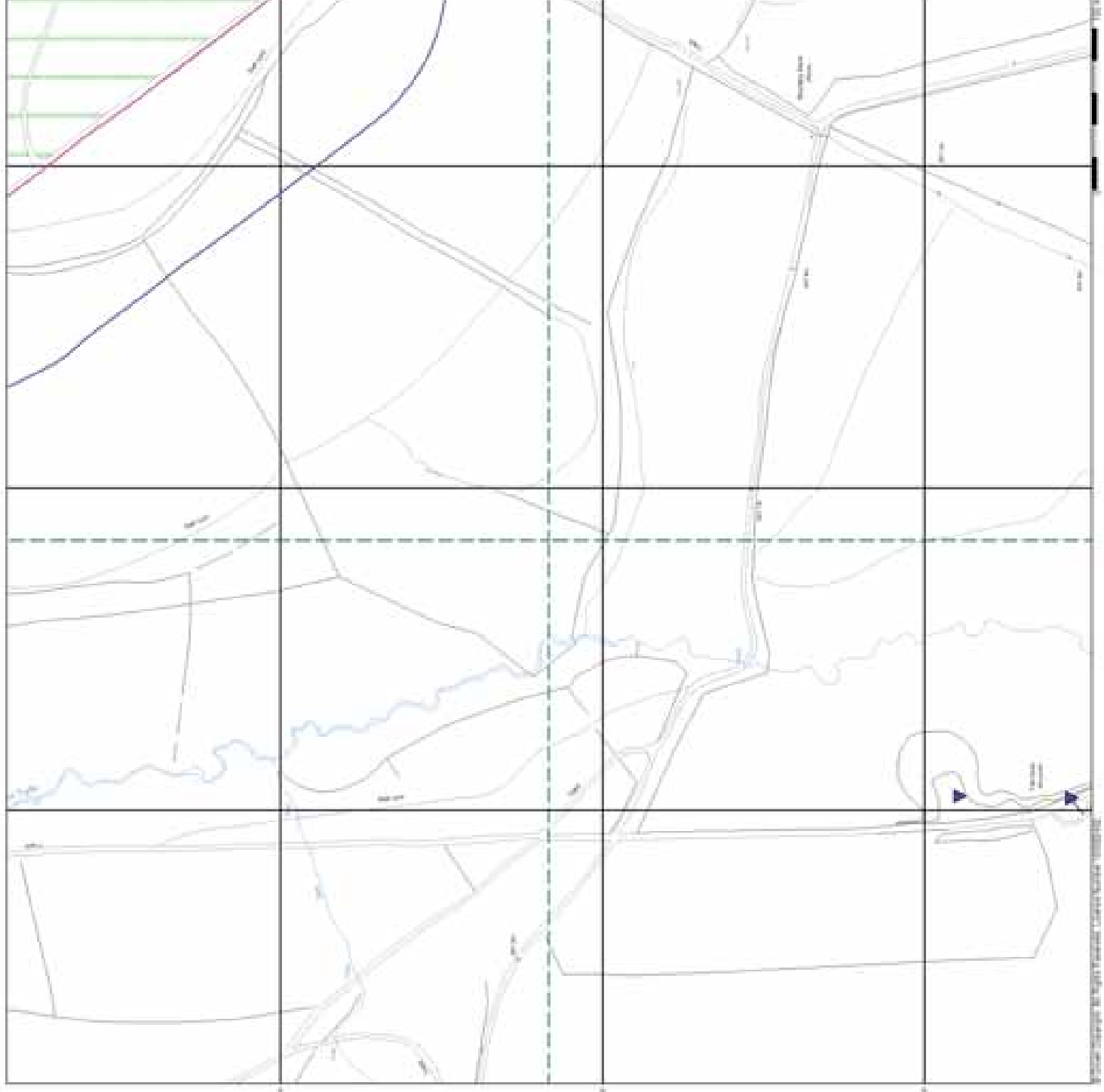
Order Details

Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

Site Details

Caerau Parc

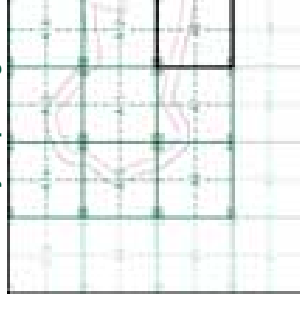


Site Details

Caerau Parc



Site Sensitivity Map - Segment A8



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060.195510

Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

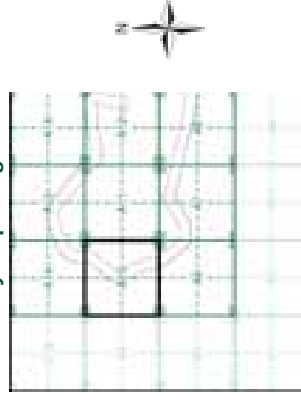
Site Details

Caerau Parc





Site Sensitivity Map - Segment A10



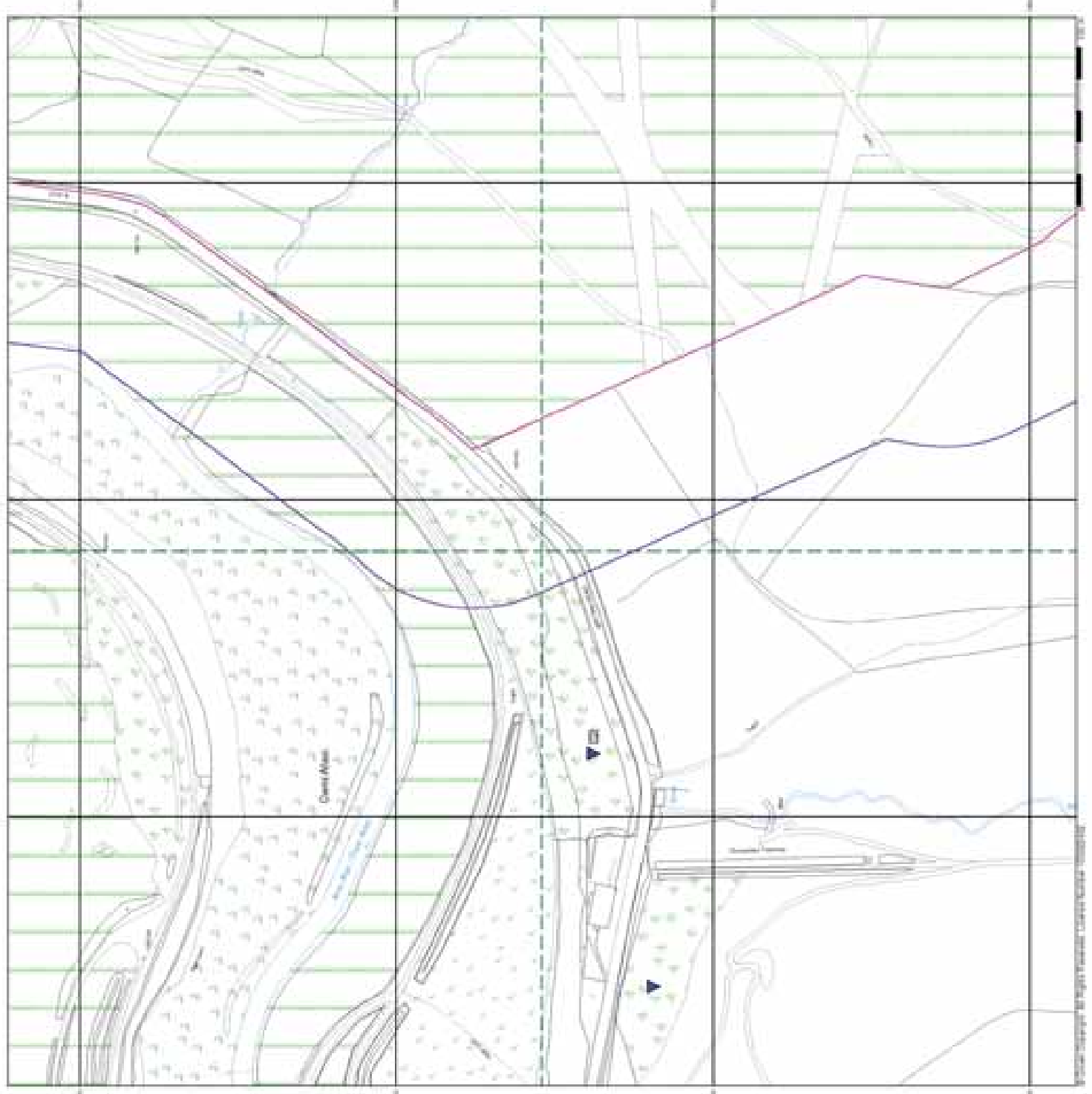
Order Details

Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

Site Details

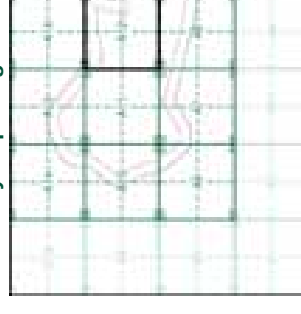
Sile Dda
Caerau Parc



Order Details

Order Number:	110795354_1_1
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National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

Caerau Parc



Order Details

Order Details

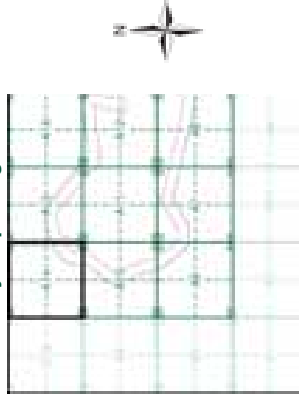
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Site Area (Ha):	130.06
Plot Buffer (m):	100

Site Details

Caerau Parc



Site Sensitivity Map - Segment A14



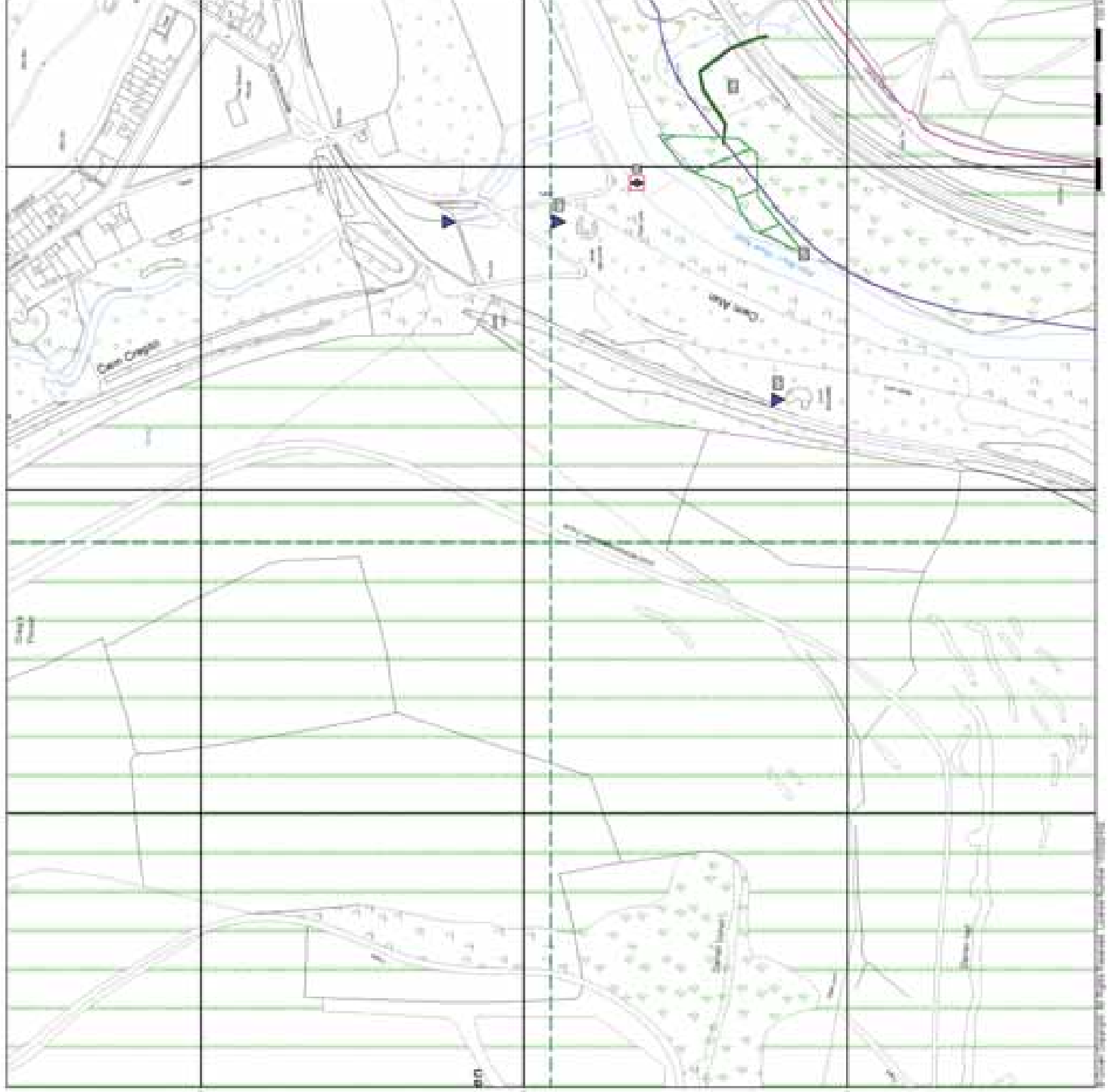
Order Details

Order Details

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Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

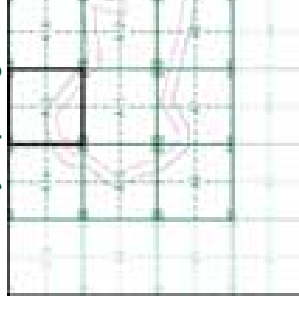
Site Details

Caerau Parc





Site Sensitivity Map - Segment A15



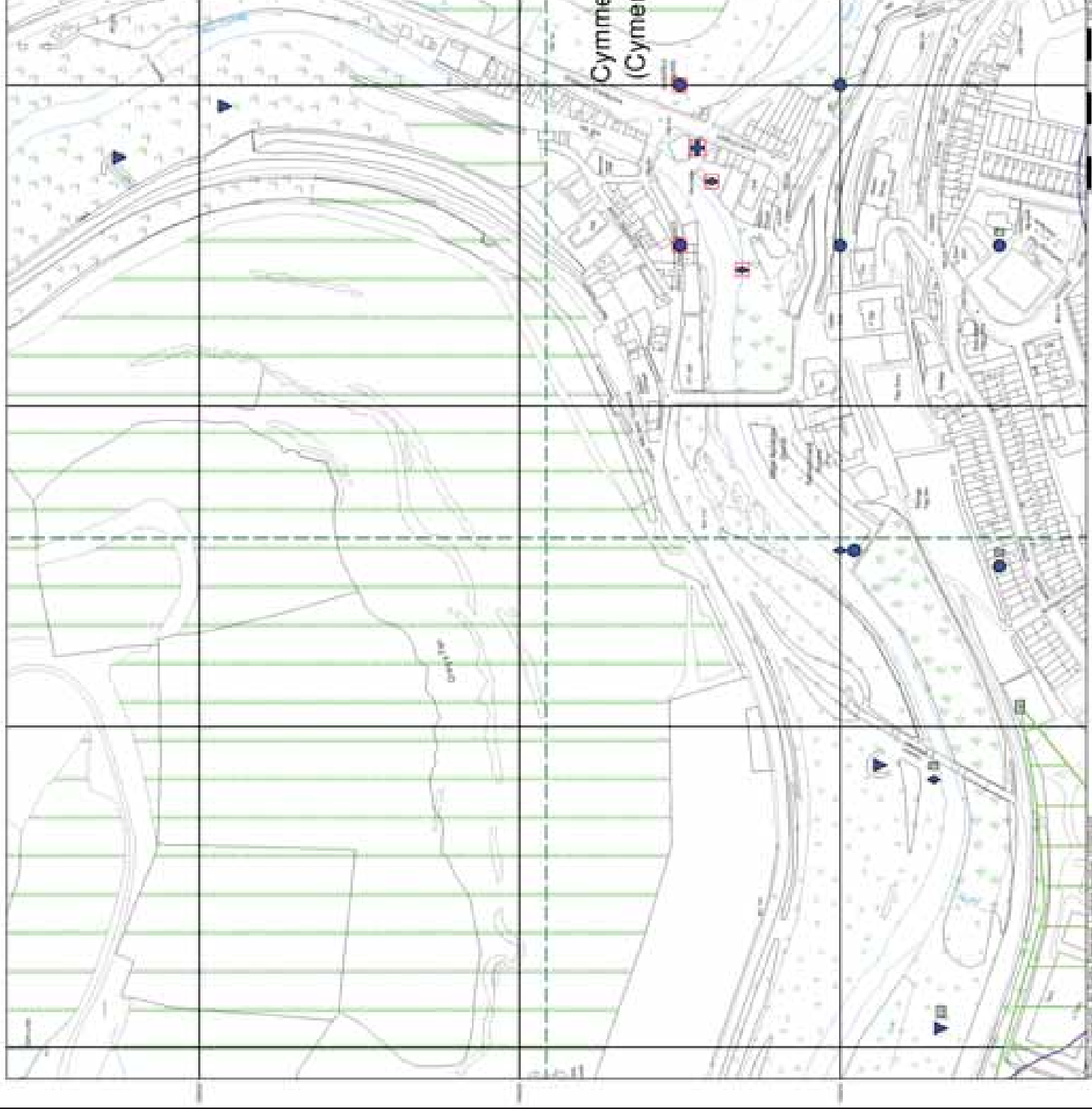
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Order Details

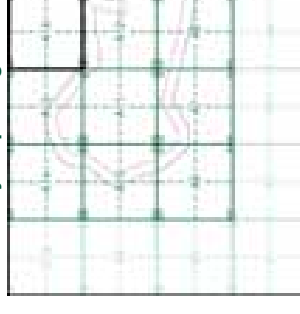
Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

Site Details

Caerau Parc



Site Sensitivity Map - Segment A16



Order Details

Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Plot Buffer (m):	100

Site Details

Caerau Parc

A 4x4 grid with red and blue lines forming a complex pattern. The grid is divided into four quadrants by a central vertical and horizontal line. The pattern consists of red and blue lines that form a series of loops and curves, resembling a stylized 'X' or a complex knot. The lines are drawn on a grid of small squares.

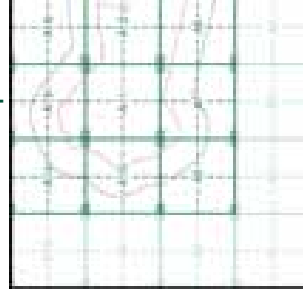
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Customer Ref:	D36058
National Grid Reference:	285060, 195510
Slice:	A
Site Area (Ha):	130.06
Search Buffer (m):	250

Caerau Parc



Industrial Land Use Map - Slice A



Order Details

Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060, 195510
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

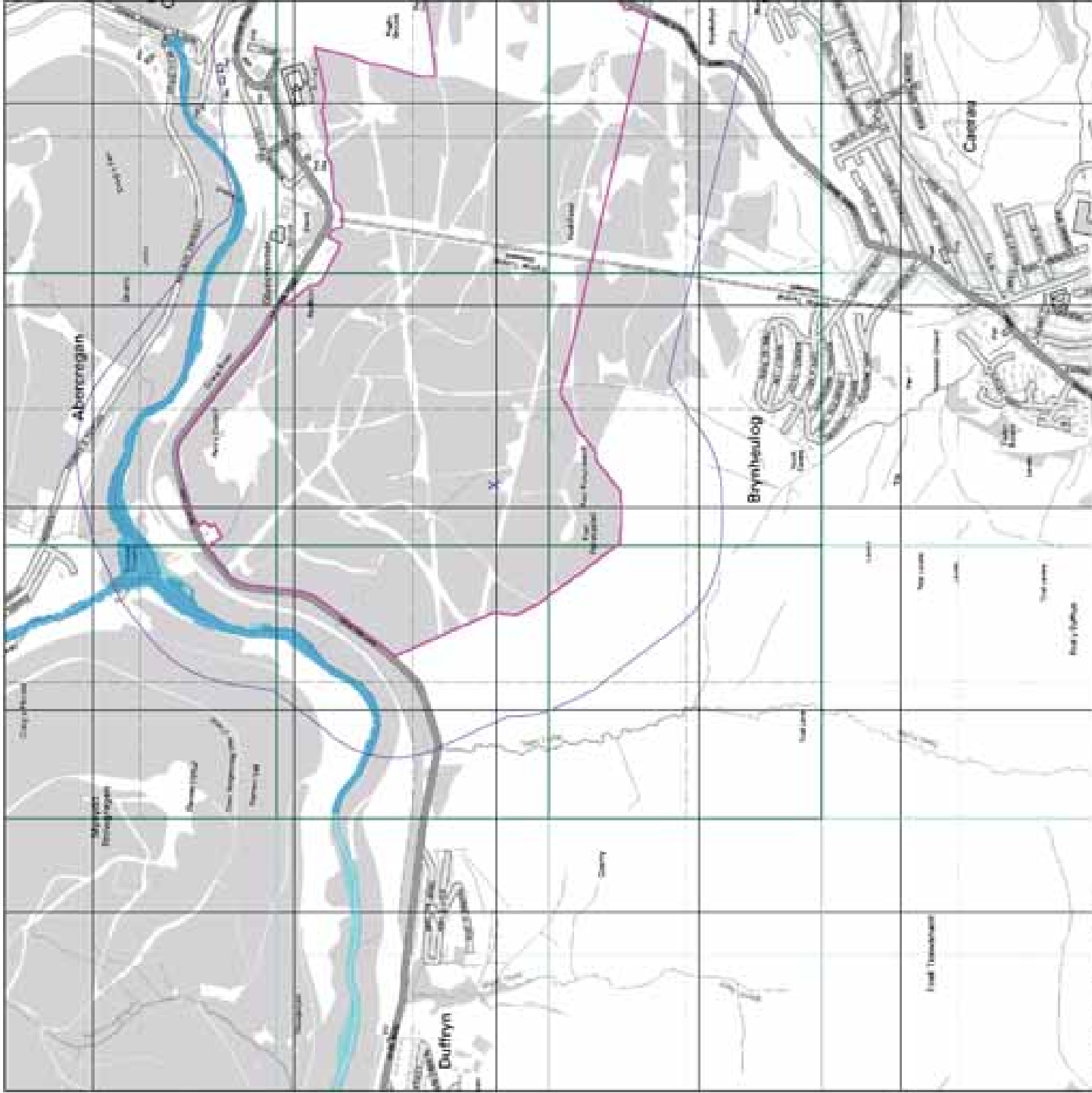
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General

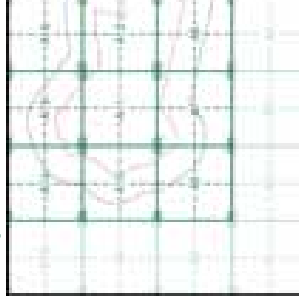
- 1. Standard Site
- 2. Standard Site
- 3. Standard Site
- 4. Standard Site

Agency and Hydrological (Flood)

- 1. Extreme Flooding Area (Zone 1)
- 2. Extreme Flooding Area (Zone 2)
- 3. Extreme Flooding Area (Zone 3)
- 4. Extreme Flooding Area (Zone 4)
- 5. Extreme Flooding Area (Zone 5)
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- 64. Extreme Flooding Area (Zone 64)
- 65. Extreme Flooding Area (Zone 65)
- 66. Extreme Flooding Area (Zone 66)
- 67. Extreme Flooding Area (Zone 67)
- 68. Extreme Flooding Area (Zone 68)
- 69. Extreme Flooding Area (Zone 69)
- 70. Extreme Flooding Area (Zone 70)
- 71. Extreme Flooding Area (Zone 71)
- 72. Extreme Flooding Area (Zone 72)
- 73. Extreme Flooding Area (Zone 73)
- 74. Extreme Flooding Area (Zone 74)
- 75. Extreme Flooding Area (Zone 75)
- 76. Extreme Flooding Area (Zone 76)
- 77. Extreme Flooding Area (Zone 77)
- 78. Extreme Flooding Area (Zone 78)
- 79. Extreme Flooding Area (Zone 79)
- 80. Extreme Flooding Area (Zone 80)
- 81. Extreme Flooding Area (Zone 81)
- 82. Extreme Flooding Area (Zone 82)
- 83. Extreme Flooding Area (Zone 83)
- 84. Extreme Flooding Area (Zone 84)
- 85. Extreme Flooding Area (Zone 85)
- 86. Extreme Flooding Area (Zone 86)
- 87. Extreme Flooding Area (Zone 87)
- 88. Extreme Flooding Area (Zone 88)
- 89. Extreme Flooding Area (Zone 89)
- 90. Extreme Flooding Area (Zone 90)
- 91. Extreme Flooding Area (Zone 91)
- 92. Extreme Flooding Area (Zone 92)
- 93. Extreme Flooding Area (Zone 93)
- 94. Extreme Flooding Area (Zone 94)
- 95. Extreme Flooding Area (Zone 95)
- 96. Extreme Flooding Area (Zone 96)
- 97. Extreme Flooding Area (Zone 97)
- 98. Extreme Flooding Area (Zone 98)
- 99. Extreme Flooding Area (Zone 99)
- 100. Extreme Flooding Area (Zone 100)



Flood Map - Slice A



Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 285060, 195510
 Slice: A
 Site Area (Ha): 130.06
 Search Buffer (m): 250

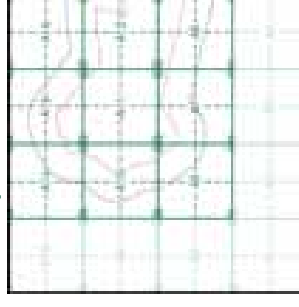
Site Details

Caerau Parc

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



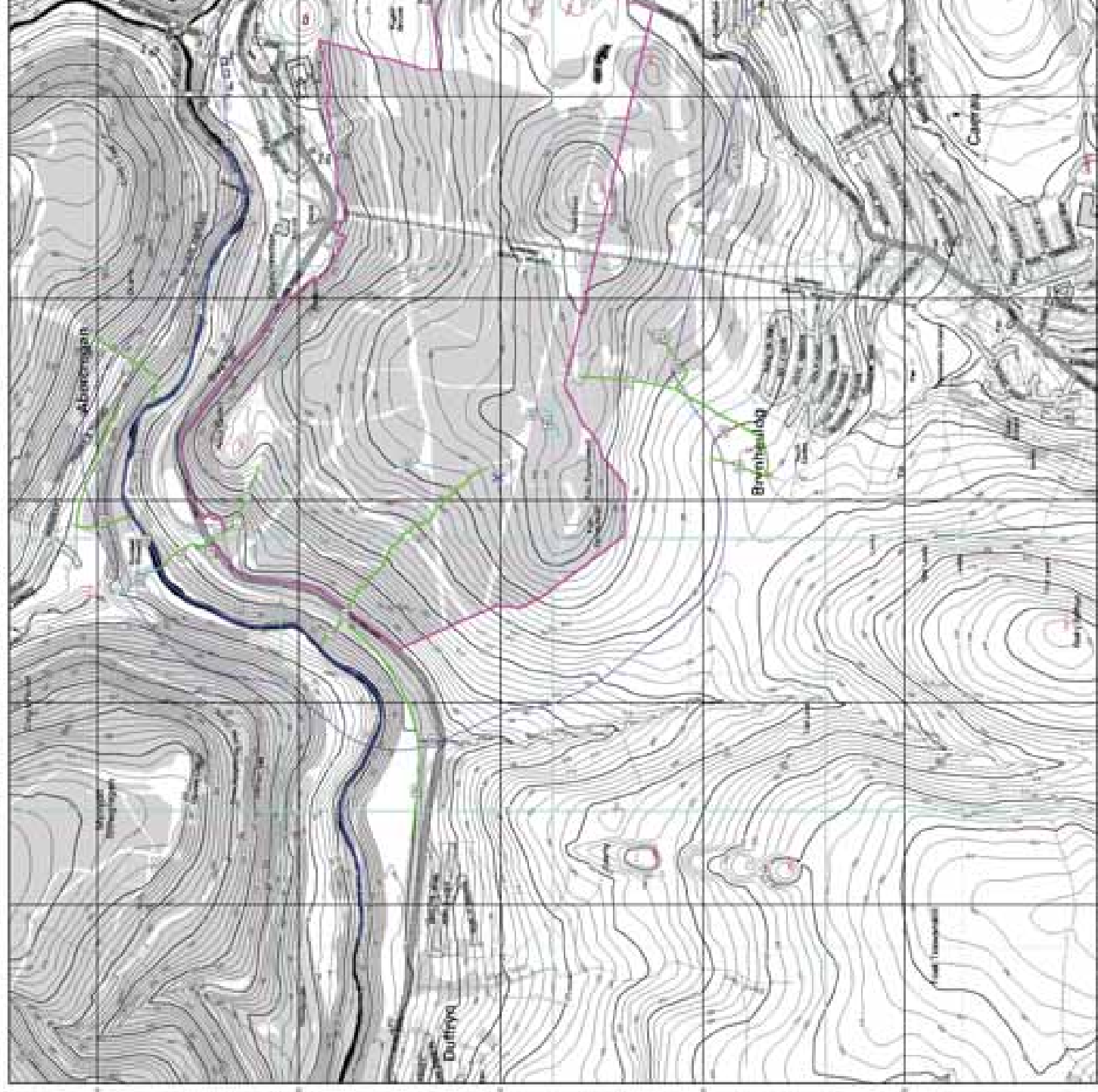
Order Details

Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060, 195510
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

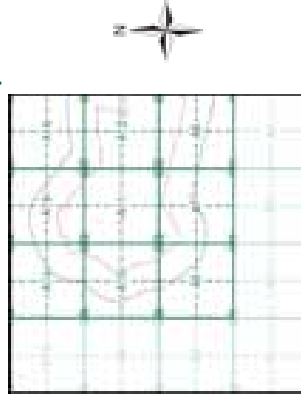
Caerau Parc



Detailed Power Network Data

- [illegible]

EA/NRW Detailed River Network Map - Slice A



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 285060, 195510
Slice: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

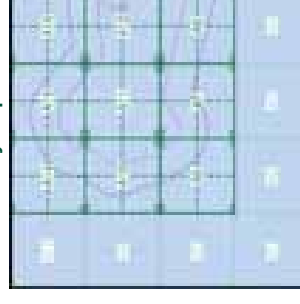
General
 C Standard Site
 D Standard Site (1)
 A Heavy Agricultural Area

Risk of Flooding from Surface Water

High - 10 Year Return
 Medium - 100 Year Return
 Low - 1000 Year Return

Suitability
 See the legend for details
 Suitable for use
 Suitable for use
 Suitable for use
 Suitable for use
 Suitable for use
 Suitable for use
 Suitable for use

EANRW Suitability Map - Slice A



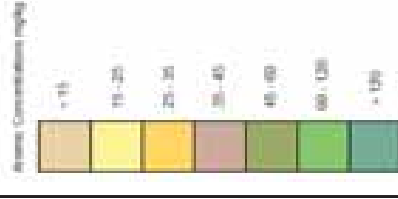
Order Details

Order Number: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 285060, 195510
 Slice: A
 Site Area (Ha): 130.06
 Search Buffer (m): 250

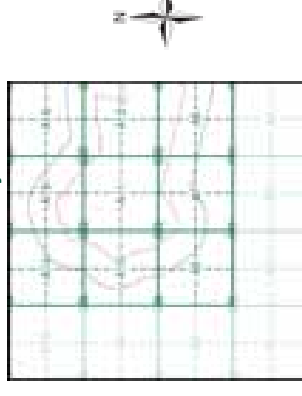
Site Details

Caerau Parc

Estimated Soil Chemistry Arsenic



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 285060, 195510
 Slice: A
 Site Area (Ha): 130.06
 Search Buffer (m): 250

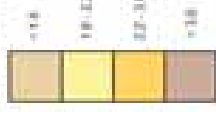
Site Details

Caerau Parc

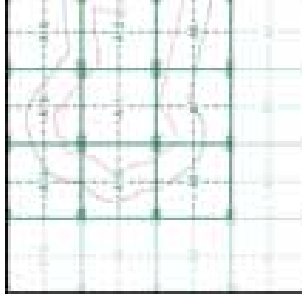
General
D Sampling Date
D Sampling Interval
D Sampling Interval Type

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



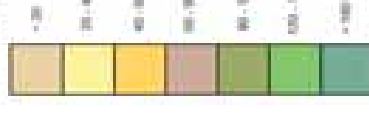
Order Details

Order Details:
Customer Ref: 110795354_1_1
National Grid Reference: D36058
Site: A
Site Area (Ha): 130.06
Search Buffer (m): 250

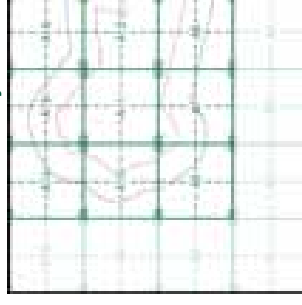
Site Details

Caerau Parc

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

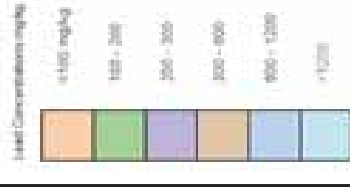


Order Details

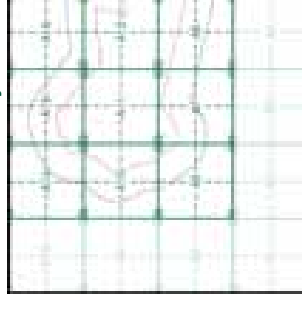
Order Details:
110795354_1_1
Customer Ref:
D36058
National Grid Reference: 285060, 195510
Slice:
A
Site Area (Ha):
130.06
Search Buffer (m):
250

Site Details

Caerau Parc



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details:
Customer Ref: 110795354_1_1
National Grid Reference: D36058
Site: A
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

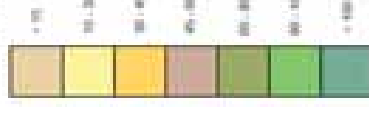
General

Landmark Information Group

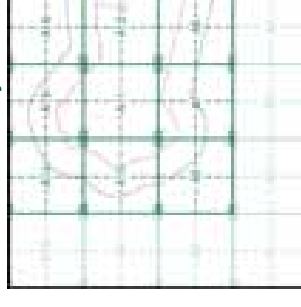
Landmark Information Group

Estimated Soil Chemistry Nickel

Soil Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details:
 110795354_1_1
 Customer Ref:
 D36058
 National Grid Reference: 285060, 195510
 Slice:
 A
 Site Area (Ha):
 130.06
 Search Buffer (m):
 250

Site Details

Caerau Parc

SLICE B

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

110795354_1_1

Customer Reference:

D36058

National Grid Reference:

286790, 195470

Slice:

B

Site Area (Ha):

130.06

Search Buffer (m):

250

Site Details:

Caerau Parc

Client Details:

Ms L Daniels
GeoDyne Ltd
Unit 2.2 Clarendon House
Clarendon Business Park
Clumber Avenue
Nottingham
NG5 1AH

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	5
Hazardous Substances	-
Geological	6
Industrial Land Use	9
Sensitive Land Use	-
Data Currency	11
Data Suppliers	16
Useful Contacts	17

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 the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

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

Report Version v50.0

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 2	1	1
Prosecutions Relating to Controlled Waters			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 2		1
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature			
Pollution Incidents to Controlled Waters	pg 3		3
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality	pg 3		1
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register			
Water Abstractions			
Water Industry Act Referrals			
Groundwater Vulnerability	pg 3	Yes	n/a
Drift Deposits	pg 3	1	n/a
Bedrock Aquifer Designations	pg 3	Yes	n/a
Superficial Aquifer Designations	pg 3	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences			
Flooding from Rivers or Sea without Defences			
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
Detailed River Network Lines			
Detailed River Network Offline Drainage	pg 4		Yes

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites			
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)			
Licensed Waste Management Facilities (Locations)			
Local Authority Landfill Coverage	pg 5	2	n/a
Local Authority Recorded Landfill Sites			
Potentially Infilled Land (Non-Water)	pg 5		2
Potentially Infilled Land (Water)	pg 5		5
Registered Landfill Sites			
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites			
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)			
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Geological			
BGS 1:625,000 Solid Geology	pg 6	Yes	n/a
BGS Estimated Soil Chemistry	pg 6	Yes	Yes
BGS Recorded Mineral Sites	pg 6		5
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas	pg 7	Yes	n/a
Mining Instability	pg 7	Yes	n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 7	Yes	Yes
Potential for Compressible Ground Stability Hazards	pg 7		Yes
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 7	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 8		Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 8		Yes
Radon Potential - Radon Affected Areas	pg 8	Yes	n/a
Radon Potential - Radon Protection Measures	pg 8	Yes	n/a
Industrial Land Use			
Contemporary Trade Directory Entries	pg 9		3 (*6)
Fuel Station Entries	pg 9		1
Points of Interest - Commercial Services	pg 9		1
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production	pg 10		2
Points of Interest - Public Infrastructure	pg 10		3
Points of Interest - Recreational and Environmental	pg 10		3
Gas Pipelines			
Underground Electrical Cables			

Data Type	Page Number	On Site	0 to 250m (*up to 1000m)
Sensitive Land Use			
Ancient Woodland			
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones			
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	B9SE (E)	0	2	286793 195474
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	78	2	286200 195050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (E)	91	2	286800 195474
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	121	2	286150 196300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	138	2	286150 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5SW (SW)	152	2	286350 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	154	2	285700 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (NW)	156	2	286650 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	168	2	285600 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (N)	170	2	286750 195700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	172	2	286000 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5SW (SW)	185	2	286400 195000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B9NE (N)	186	2	286793 195800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	187	2	285800 196100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (N)	196	2	286700 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	198	2	286100 194950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	200	2	286200 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	208	2	286250 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NW (NW)	214	2	286550 195900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SW (NW)	219	2	286350 196100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (N)	221	2	286793 195850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	227	2	285900 196150

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	(NW)	228	2	285850 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B13SW (NW)	228	2	286300 196150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B9NE (NW)	232	2	286600 195900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B5NW (SW)	235	2	286500 195050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (N)	239	2	286750 195750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	246	2	286100 194900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	250	2	286150 196200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW)	250	2	286200 196200
1	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Water Supply Grid Location: Croeserw Chl.Overflow Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0176901 Permit Version: 1 Effective Date: 2nd October 1989 Issued Date: 2nd October 1989 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 100m	B9SW (W)	0	3	286300 195400
2	Discharge Consents Operator: Dwr Cymru Cyfyngedig Property Type: Water Supply Grid Location: Cymmer Res Chlor.Overfl Authority: Natural Resources Wales Catchment Area: Not Supplied Reference: Bp0179201 Permit Version: 1 Effective Date: 2nd October 1989 Issued Date: 2nd October 1989 Revocation Date: 14th March 1994 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: To Land Status: Consent expired Positional Accuracy: Located by supplier to within 100m	B9NW (NW)	119	3	286300 195800
3	Local Authority Pollution Prevention and Controls Name: Mr J J Horrell Location: 10 Station Road, Cymmer, PORT TALBOT, SA13 3HR Authority: Neath Port Talbot County Borough Council, Environmental Health Department Permit Reference: E3/1/94 Dated: 11th December 2001 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	B13SW (NW)	205	4	286315 196057
	Nearest Surface Water Feature None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Pen Y Wern, Crochendy, CYMMER Authority: Environment Agency, Welsh Region Pollutant: Rubble/Litter Or Solids Note: Accidental Spillage/Leakage Incident Date: 22nd June 1996 Incident Reference: 28799 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Burst Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9SE (NW)	214	5	286700 195695
4	Pollution Incidents to Controlled Waters Property Type: Road (Lost Load) Location: Pen Y Wern, Croeserw, CYMMER Authority: Environment Agency, Welsh Region Pollutant: Rubble/Litter Or Solids Note: Accidental Spillage/Leakage Incident Date: 22nd June 1996 Incident Reference: 28799 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Burst Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B9SE (N)	216	5	286700 195700
5	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewerage Location: Poss Midland Bank, CYMER Authority: Environment Agency, Welsh Region Pollutant: Coal Solids Note: Inadequate Design/Capacity Incident Date: 14th February 1995 Incident Reference: 23052 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Overflow Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	B13SW (NW)	219	5	286300 196100
	River Quality Name: Afan GQA Grade: River Quality A Reach: Conf.Corrwg - Conf.Nant Y Fedw Estimated Distance (km): 1.2 Flow Rate: Flow less than 1.25 cumecs Flow Type: River Year: 2000	B9NE (N)	226	5	286690 195836
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (H3)- Coarse textured or moderately shallow soils which readily transmit non-absorbed pollutants and liquid discharges but which have some ability to attenuate absorbed pollutants because of their large clay or organic matter contents Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	B9NE (N)	0	5	286768 195830
	Groundwater Vulnerability Soil Classification: Soils of Low Leaching Potential - Soils in which pollutants are unlikely to penetrate the soil layer because water movement is largely horizontal or they have large ability to attenuate diffuse pollutants. Lateral flow from these soils contribute to groundwater recharge elsewhere in the catchment Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	B9SE (E)	0	5	286793 195474
	Drift Deposits Drift Deposit: Low permeability drift deposits occurring at the surface and overlying Major and Minor Aquifers are head, clay-with-flints, brickearth, peat, river terrace deposits and marine and estuarine alluvium Map Sheet: Sheet 35 West Glamorgan Scale: 1:100,000	(NW)	0	5	285781 196081
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	B9SE (E)	0	2	286793 195474
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(NW)	0	2	285912 195948

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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				
	Detailed River Network Lines None				
6	Detailed River Network Offline Drainage River Type: Tertiary River Hydrographic Area: D008	B9SE (NW)	112	5	286664 195616

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Bridgend County Borough Council - Has supplied landfill data		0	6	286739 195039
	Local Authority Landfill Coverage Name: Neath Port Talbot County Borough Council - Has supplied landfill data		0	4	286793 195474
7	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B5NW (SW)	52	-	286562 195360
8	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	B9NW (NW)	163	-	286364 195857
9	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1921	B9SE (NW)	47	-	286727 195627
10	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1884	B9SE (NW)	168	-	286672 195616
11	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B9NW (NW)	174	-	286535 195842
12	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B9NE (NW)	183	-	286655 195717
13	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B9SE (NW)	204	-	286788 195476

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: South Wales Upper Coal Measures Formation	B9SE (E)	0	2	286793 195474
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B5NE (SE)	0	2	286878 195353
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B5NW (SW)	3	2	286407 195201
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	B9SE (E)	28	2	286793 195474
14	BGS Recorded Mineral Sites Site Name: Croes-Eru Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154649 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	B9SE (SW)	81	2	286599 195385
15	BGS Recorded Mineral Sites Site Name: Glyncymmer Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154647 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	96	2	286362 195790
16	BGS Recorded Mineral Sites Site Name: Croes-Eru Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154648 Type: Underground Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	148	2	286574 195771

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	BGS Recorded Mineral Sites Site Name: Glyncymmer Location: , Cymer, Croeserw, Neath, West Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 154646 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Rhondda Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	B9NW (NW)	160	2	286352 195853
18	BGS Recorded Mineral Sites Site Name: Blaencaerau Hotel Location: , Caerau, Maesteg, Glamorgan Source: British Geological Survey, National Geoscience Information Service Reference: 156751 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Llynfi Member Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	B5SW (SW)	250	2	286385 194943
	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.	B9SE (E)	0	7	286793 195474
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	B9SE (E)	0	-	286793 195474
	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	B9SE (E)	0	2	286793 195474
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5NW (SW)	3	2	286407 195201
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	126	2	286793 195000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B9SE (E)	0	2	286793 195474
	Potential for Compressible Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	B5NW (SW)	3	2	286407 195201
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	126	2	286793 195000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B9SE (E)	0	2	286793 195474
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	126	2	286793 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9SE (E)	0	2	286793 195474

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B9NW (NW)	12	2	286262 195985
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	B9NW (NW)	82	2	286436 195990
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B5SW (SW)	100	2	286307 195027
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	126	2	286906 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	138	2	286777 195000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B13SW (NW)	236	2	286317 196123
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5NE (SE)	0	2	286878 195353
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B5NW (SW)	3	2	286407 195201
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9SE (E)	28	2	286793 195474
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	126	2	286793 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5NE (SE)	0	2	286878 195353
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9SE (E)	28	2	286793 195474
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B5SW (SW)	126	2	286544 195000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B5SE (S)	138	2	286793 195000
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	B5NE (S)	0	2	286793 195101
	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	B9SE (E)	0	2	286793 195474
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	B5NE (S)	0	2	286793 195101
	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	B9SE (E)	0	2	286793 195474

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Contemporary Trade Directory Entries Name: Diamond Blinds Location: 29, Brynheulog Road, Cymmer, Port Talbot, West Glamorgan, SA13 3RS Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	B5NW (SW)	198	-	286425 195079
19	Contemporary Trade Directory Entries Name: Diamond Blinds Location: 29, Brynheulog Road, Cymmer, Port Talbot, West Glamorgan, SA13 3RS Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	B5NW (SW)	198	-	286425 195079
20	Contemporary Trade Directory Entries Name: Cymmer Location: Lloyds Terrace, Cymmer, Port Talbot, West Glamorgan, SA13 3HT Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	B13SW (NW)	205	-	286315 196057
	Contemporary Trade Directory Entries Name: Nc Tyres Location: Cartref, Coronation Avenue, Cymmer, Port Talbot, West Glamorgan, SA13 3NT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	B9NE (N)	253	-	286700 195777
	Contemporary Trade Directory Entries Name: Cymmer Cemetery Location: Coronation Av, Cymmer, Port Talbot, West Glamorgan, SA13 3NT Classification: Cemeteries & Crematoria Status: Inactive Positional Accuracy: Automatically positioned to the address	B10SW (NE)	441	-	286938 195678
	Contemporary Trade Directory Entries Name: Cymmer Cemetery Location: Coronation Av, Cymmer, Port Talbot, West Glamorgan, SA13 3NT Classification: Cemeteries & Crematoria Status: Inactive Positional Accuracy: Automatically positioned to the address	B10SW (NE)	441	-	286938 195678
	Contemporary Trade Directory Entries Name: P R C Ltd Location: Unit 8, Eastern Avenue, Cymmer, Port Talbot, West Glamorgan, SA13 3PB Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	B10SW (E)	466	-	286989 195522
	Contemporary Trade Directory Entries Name: Aluminium Lighting Co Ltd Location: Unit 8, Eastern Avenue, Cymmer, Port Talbot, West Glamorgan, SA13 3PB Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	B10SW (E)	466	-	286989 195522
	Contemporary Trade Directory Entries Name: A L C Location: Unit 8, Eastern Avenue, Cymmer, Port Talbot, SA13 3PB Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	B10SW (E)	480	-	287005 195500
21	Fuel Station Entries Name: Cymer Filling Station Location: Lloyds Terrace, Cymmer, Port Talbot, West Glamorgan, SA13 3HT Brand: Unbranded Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	B13SW (NW)	205	-	286315 196057
22	Points of Interest - Commercial Services Name: Margam Street Location: Heather Grove, Maesteg Road, Cymmer, Port Talbot, SA13 3HS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	B9NW (NW)	214	8	286353 195938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Points of Interest - Manufacturing and Production Name: Quarry (Disused) Location: SA13 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B9NW (NW)	79	8	286384 195775
24	Points of Interest - Manufacturing and Production Name: Quarry (Disused) Location: SA13 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	B9NW (NW)	183	8	286347 195875
25	Points of Interest - Public Infrastructure Name: Cymmer Filling Station Location: Lloyds Terrace, Cymmer, Port Talbot, SA13 3HT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	B13SW (NW)	205	8	286315 196057
25	Points of Interest - Public Infrastructure Name: Cymmer Filling Station Location: Lloyds Terrace, Cymmer, Port Talbot, SA13 3HT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	B13SW (NW)	205	8	286315 196057
25	Points of Interest - Public Infrastructure Name: Cymer Filling Station Location: Lloyds Terrace, Cymmer, Port Talbot, SA13 3HT Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	B13SW (NW)	205	8	286315 196057
26	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	B5NW (SW)	142	8	286437 195152
27	Points of Interest - Recreational and Environmental Name: Playground Location: Hillcroft Crescent, SA13 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	B5NE (SW)	218	8	286707 195275
27	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	B5NE (S)	223	8	286712 195274

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	January 2015 March 2015	Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Welsh Region Natural Resources Wales	August 2014 November 2016	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Welsh Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - Welsh Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control Natural Resources Wales Environment Agency - Welsh Region	November 2016 October 2016	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Neath Port Talbot County Borough Council - Environmental Health Department Bridgend County Borough Council - Environmental Health Department	August 2012 July 2015	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Controls Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bridgend County Borough Council - Environmental Health Department Neath Port Talbot County Borough Council - Environmental Health Department	July 2015 March 2014	Annual Rolling Update Annual Rolling Update
Nearest Surface Water Feature Ordnance Survey	July 2012	Quarterly
Pollution Incidents to Controlled Waters Environment Agency - Welsh Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
Prosecutions Relating to Controlled Waters Environment Agency - Welsh Region Natural Resources Wales	March 2013 March 2013	As notified As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Natural Resources Wales Environment Agency Wales - South West Area	July 2016 October 2016	Quarterly Quarterly
Water Abstractions Natural Resources Wales Environment Agency - Welsh Region	April 2016 October 2016	Quarterly Quarterly
Water Industry Act Referrals Natural Resources Wales Environment Agency - Welsh Region	October 2015 October 2016	Quarterly Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable

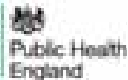
Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones Natural Resources Wales Environment Agency - Head Office	November 2016 October 2016	Quarterly Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	November 2016	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	November 2016	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	November 2016	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	November 2016	Quarterly
Flood Defences Environment Agency - Head Office	November 2016	Quarterly
Detailed River Network Lines Environment Agency - Head Office	September 2014	Annually
Detailed River Network Offline Drainage Environment Agency - Head Office	March 2012	Annually
Surface Water 1 in 30 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water 1 in 100 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water 1 in 1000 year Flood Extent Natural Resources Wales	October 2013	As notified
Surface Water Suitability Natural Resources Wales	October 2013	As notified
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
Integrated Pollution Control Registered Waste Sites Environment Agency - Welsh Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency Wales - South West Area	August 2016	Quarterly
Licensed Waste Management Facilities (Locations) Natural Resources Wales Environment Agency Wales - South West Area	October 2015 October 2016	Quarterly Quarterly
Local Authority Landfill Coverage Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 May 2000	Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bridgend County Borough Council Neath Port Talbot County Borough Council - Environmental Health Department	May 2000 September 2003	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 Wales - South West Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency Wales - South West Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	July 2016	Bi-Annually
Explosive Sites Health and Safety Executive	September 2016	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Annual Rolling Update Annual Rolling Update
Planning Hazardous Substance Consents Bridgend County Borough Council - Planning Department Neath Port Talbot County Borough Council - Planning Department	February 2016 October 2015	Annual Rolling Update Annual Rolling Update

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	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2016	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	As notified
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	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	November 2016	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2016	Quarterly
Gas Pipelines National Grid	July 2014	Quarterly
Points of Interest - Commercial Services PointX	September 2016	Quarterly
Points of Interest - Education and Health PointX	September 2016	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2016	Quarterly
Points of Interest - Public Infrastructure PointX	December 2016	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2016	Quarterly
Underground Electrical Cables National Grid	January 2016	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural Resources Wales	January 2014	Bi-Annually
Areas of Outstanding Natural Beauty Natural Resources Wales	January 2017	Bi-Annually
Environmentally Sensitive Areas The National Assembly for Wales - GI Services (Department of Planning & Countryside)	January 2017	Annually
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Bridgend County Borough Council Neath Port Talbot County Borough Council	January 2017 January 2017	Bi-Annually Bi-Annually
Marine Nature Reserves Natural Resources Wales	January 2017	Bi-Annually
National Nature Reserves Natural Resources Wales	January 2017	Bi-Annually
Nitrate Sensitive Areas Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	Not Applicable
Nitrate Vulnerable Zones The National Assembly for Wales - GI Services (Department of Planning & Countryside)	October 2005	Annually
Ramsar Sites Natural Resources Wales	January 2017	Bi-Annually
Sites of Special Scientific Interest Natural Resources Wales	January 2017	Bi-Annually
Special Areas of Conservation Natural Resources Wales	January 2017	Bi-Annually
Special Protection Areas Natural Resources Wales	January 2017	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
2	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
3	Natural Resources Wales Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP	Telephone: 0300 065 3000 Email: enquiries@naturalresourceswales.gov.uk
4	Neath Port Talbot County Borough Council - Environmental Health Department Room 322, Neath Civic Centre, Neath, West Glamorgan, SA11 3QZ	Telephone: 01639 763333 Fax: 01693 763444 Website: www.neath-porttalbot.gov.uk
5	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
6	Bridgend County Borough Council PO Box 4, Civic Offices, Angel Street, Bridgend, Mid Glamorgan, CF31 1LX	Telephone: 01656 643643 Fax: 01656 668126 Website: www.bridgend.gov.uk
7	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
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Forestry Commission 231 Corstorphine Road, Edinburgh, Midlothian, EH12 7AT	Telephone: 0131 334 0303 Fax: 0131 334 4473
-	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.

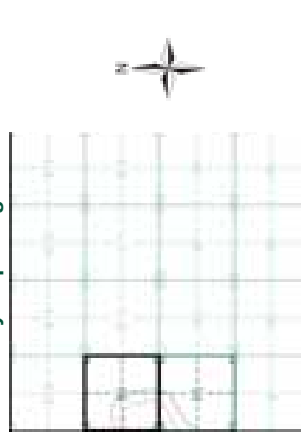
Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Plot Buffer (m): 100

Landmark



Site Sensitivity Map - Segment B9



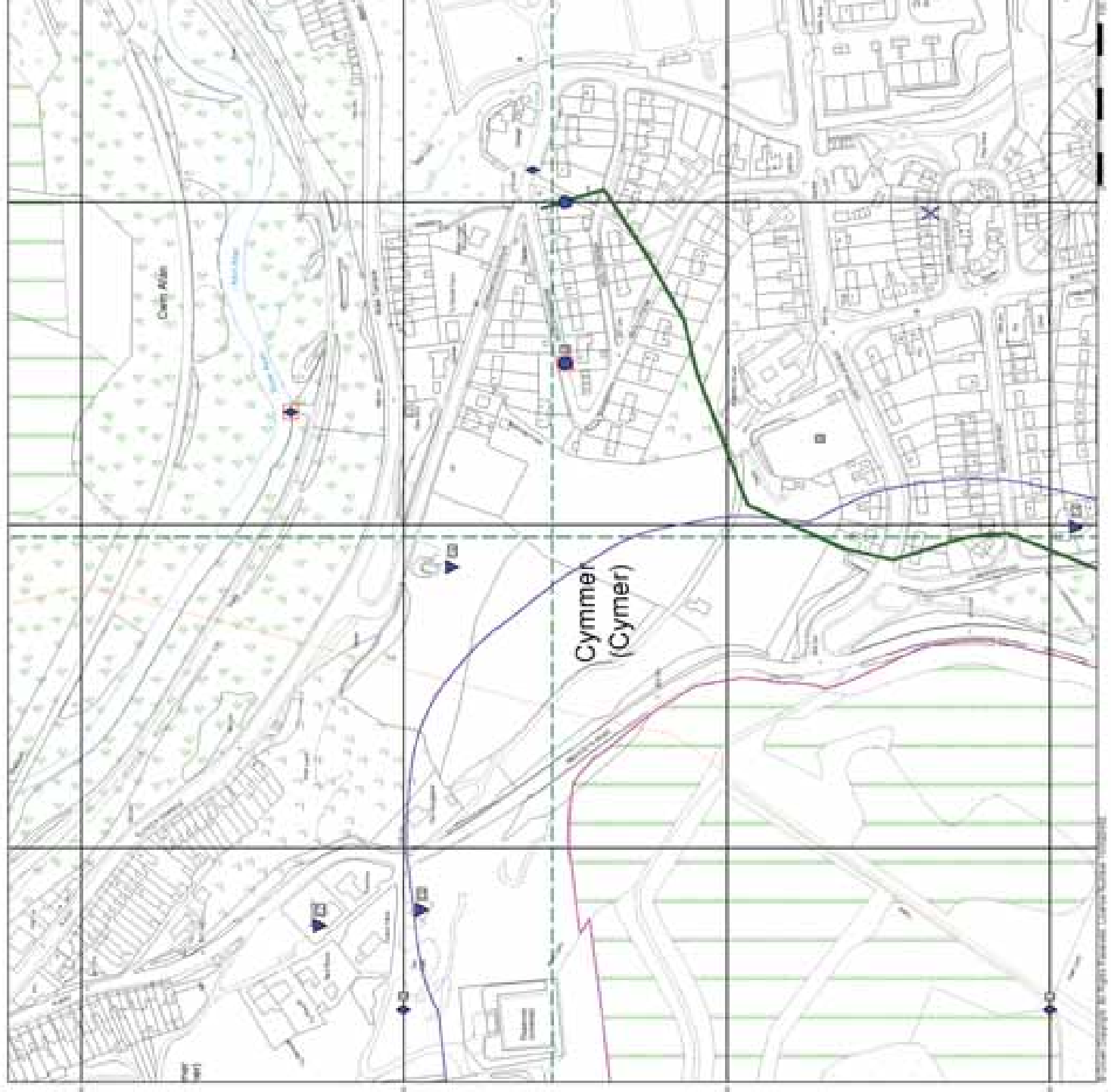
Order Details

Order Details

Order Number:	110795354_1_1
Customer Ref:	D36058
National Grid Reference:	286790, 195470
Slice:	B
Site Area (Ha):	130.06
Plot Buffer (m):	100

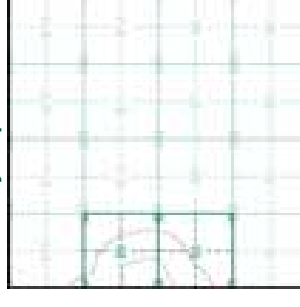
Site Details

Caerau Parc





Site Sensitivity Map - Slice B



Order Details

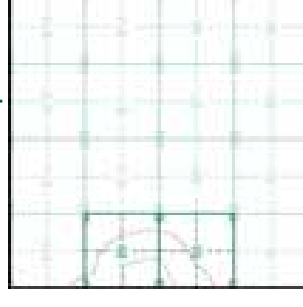
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Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Industrial Land Use Map



Industrial Land Use Map - Slice B



Order Details

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Order Number: I107953
Customer Ref: D36058

Customer Ref. D30038
National Grid Reference: 286790, 195470

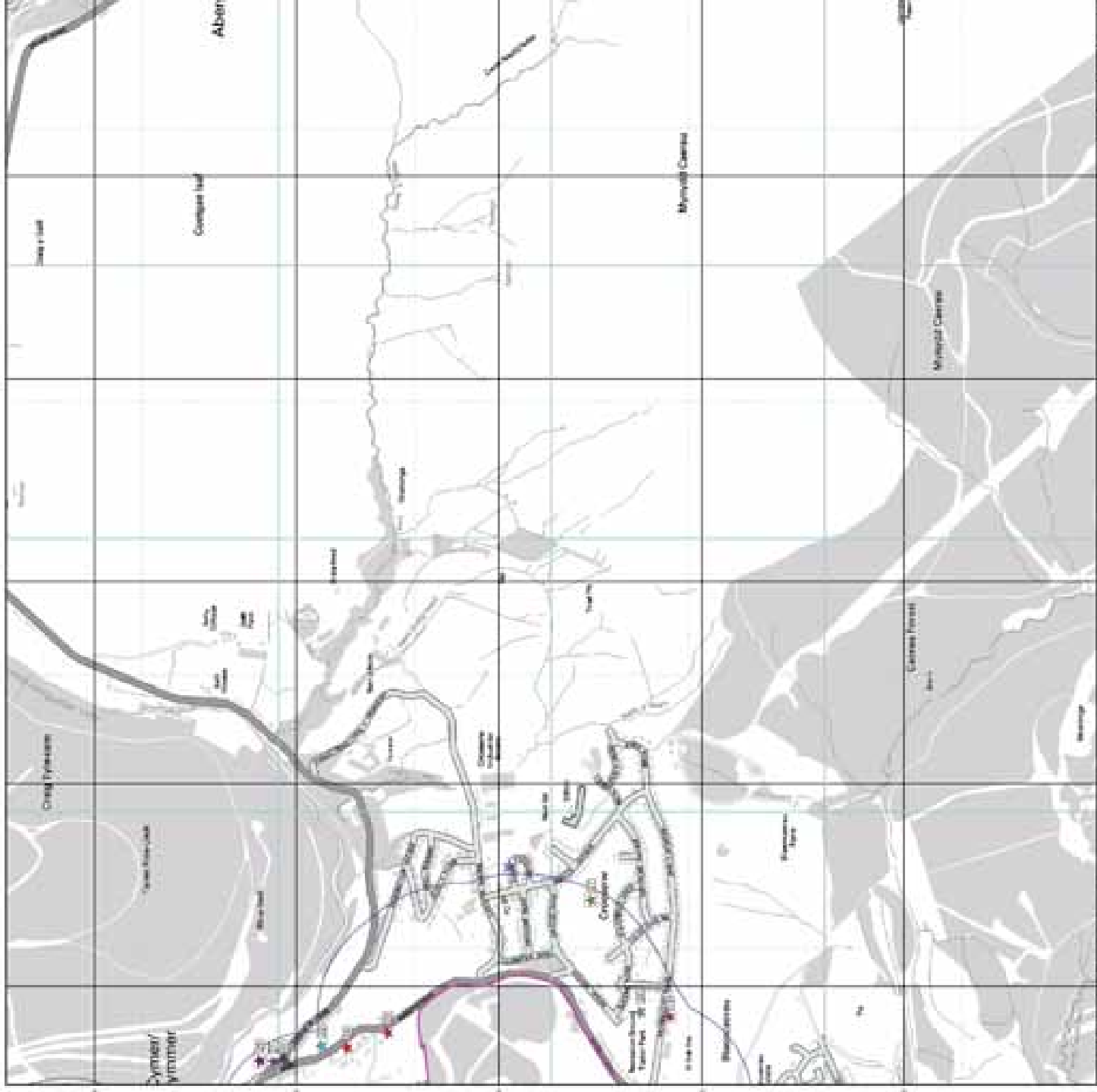
Slice: B

Site Area (Ha): 130.06

Search Buffer (m):

Site Details

Caerau Parc
Sile Dda



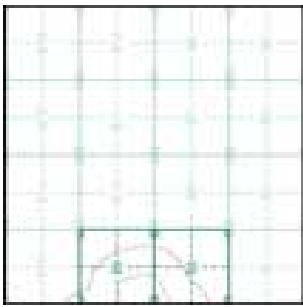
- General**
- Standard Site
 - Standard (Minor)
 - Heavy Agricultural Area

Agency and Hydrological (Flood)

- Exposure Flooding Area (Zone 1) or Sea without Defences (Zone 2)
- Flooding Area (Zone 1) or Sea without Defences (Zone 2)
- Area Surrounding from Flood Defences
- Flood Water Storage Areas
- Flood Defences



Flood Map - Slice B



Order Details

Order Number: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

Site Details

Caerau Parc

Page 4 of 6

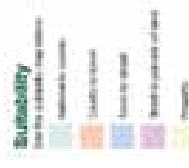


Site Details

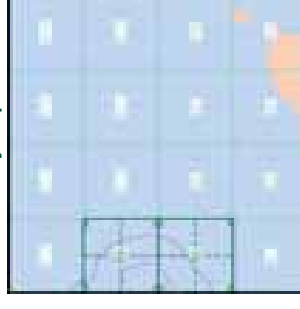
Caerau Parc



Risk of Flooding from Surface Water



EA/NRW Suitability Map - Slice B



Order Details

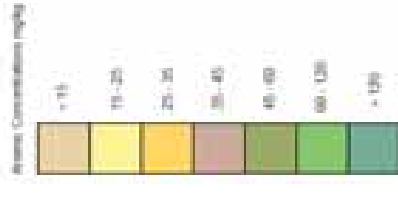
Order Details

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Customer Ref:	D36058
National Grid Reference:	286790, 195470
Slice:	B
Site Area (Ha):	130.06
Search Buffer (m):	250

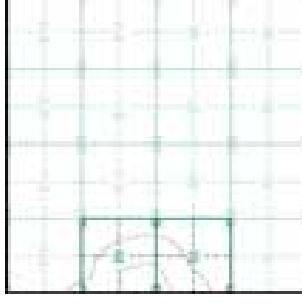
Site Details

Gile Dda
Caerau Parc

Estimated Soil Chemistry Arsenic



Estimated Soil Chemistry Arsenic - Slice B



Order Details

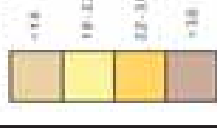
Order Details:
110795354_1_1
Customer Ref:
D36058
National Grid Reference: 286790, 195470
Slice:
B
Site Area (Ha):
130.06
Search Buffer (m):
250

Site Details

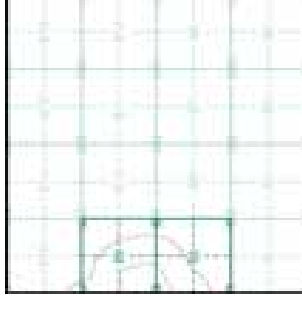
Caerau Parc

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice B



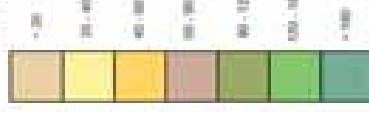
Order Details

Order Details: 110795354_1_1
Customer Ref: D36058
National Grid Reference: 286790, 195470
Slice: B
Site Area (Ha): 130.06
Search Buffer (m): 250

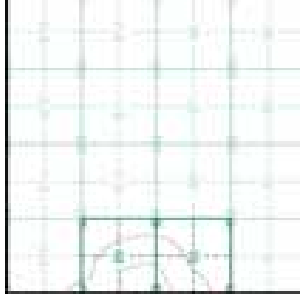
Site Details

Caerau Parc

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice B



Order Details

Order Details:
 110795354_1_1
 Customer Ref: D36058
 National Grid Reference: 286790, 195470
 Slice: B
 Site Area (Ha): 130.06
 Search Buffer (m): 250

Site Details

Caerau Parc