

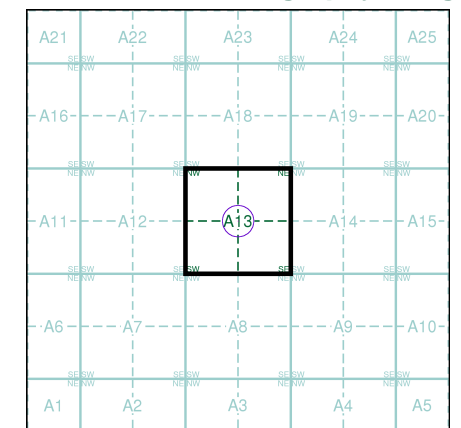


## Historical Aerial Photography

**Published 2009**

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

### Historical Aerial Photography - Segment A13



### Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 100

### Site Details

Site at 321570, 176410

**Landmark**  
INFORMATION GROUP

Tel: 0844 844 9952  
Fax: 0844 844 9951  
Web: [www.envirocheck.co.uk](http://www.envirocheck.co.uk)



# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

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

## Ordnance Survey Plan 1:10,000

|  |   |  |   |
|--|---|--|---|
|  | Chalk Pit, Clay Pit or Quarry   |  | Gravel Pit  |
|  | Sand Pit  |  | Disused Pit or Quarry                                   |
|  | Refuse or Slag Heap   |  | Lake, Loch or Pond                                      |
|  | Dunes   |  | Boulders  |
|  | Coniferous Trees  |  | Non-Coniferous Trees                                    |
|  | Orchard   |  | Scrub   |
|  | Bracken   |  | Heath   |
|  | Marsh   |  | Reeds   |
|  | Building  |  | Glasshouse  |
|  | Sloping Masonry   |  | Pylon   |
|  | Cutting   |  | Embankment  |
|  | Road Under  |  | Road Over   |
|  | Level Crossing  |  | Foot Bridge   |
|  | Standard Gauge Multiple Track   |  | Standard Gauge Single Track                             |
|  | Siding, Tramway or Mineral Line                                       |  | Narrow Gauge  |
|  | Geographical County   |  | Administrative County, County Borough or County of City |
|  | Municipal Borough, Urban or Rural District, Burgh or District Council |  | Borough, Burgh or County Constituency                   |
|  | Civil Parish  |  |   |
|  | BP, BS Boundary Post or Stone   |  | Police Station  |
|  | Church  |  | Post Office   |
|  | Club House  |  | Public Convenience                                      |
|  | Fire Engine Station   |  | Public House  |
|  | Foot Bridge   |  | Signal Box  |
|  | Fountain  |  | Spring  |
|  | Guide Post  |  | Telephone Call Box                                      |
|  | Mile Post   |  | Telephone Call Post                                     |
|  | Mile Stone  |  | Well  |

## 1:10,000 Raster Mapping

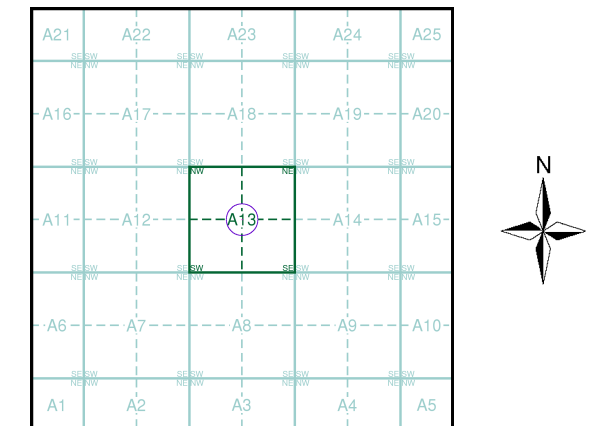
|  |  |  |  |
|--|--|--|--|
|  | Gravel Pit   |  | Refuse tip or slag heap                    |
|  | Rock   |  | Rock (scattered)                           |
|  | Boulders   |  | Boulders (scattered)                       |
|  | Shingle  |  | Mud  |
|  | Sand   |  | Sand Pit                         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



## Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
| Glamorganshire                | 1:10,560 | 1885 - 1886 | 3  |
| Monmouthshire                 | 1:10,560 | 1886 - 1887 | 4  |
| Monmouthshire                 | 1:10,560 | 1887        | 5  |
| Glamorganshire                | 1:10,560 | 1901        | 6  |
| Glamorganshire                | 1:10,560 | 1922        | 7  |
| Glamorganshire                | 1:10,560 | 1938 - 1947 | 8  |
| Glamorganshire                | 1:10,560 | 1947 - 1954 | 9  |
| Historical Aerial Photography | 1:10,560 | 1947        | 10 |
| Historical Aerial Photography | 1:10,560 | 1947        | 11 |
| Ordnance Survey Plan          | 1:10,000 | 1965        | 12 |
| Ordnance Survey Plan          | 1:10,000 | 1975        | 13 |
| Cardiff                       | 1:10,000 | 1982        | 14 |
| Ordnance Survey Plan          | 1:10,000 | 1989        | 15 |
| 10K Raster Mapping            | 1:10,000 | 1999        | 16 |
| 10K Raster Mapping            | 1:10,000 | 2006        | 17 |
| VectorMap Local               | 1:10,000 | 2018        | 18 |

## Historical Map - Slice A



## Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 1000

## Site Details

Site at 321570, 176410



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

Russian Military Mapping Legends

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

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Fireproof Building

Prominent Fireproof Building

Non-fireproof Building

Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys

Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale

Hydroelectric Power Station

Radio Station, drawn to scale

Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry

Open-pit Salt Mine

Pit

Oil Deposit or Well

Oil Seepage

Tailings Pile

Fuel Storage Tanks

Natural Gas Tank

Bench Mark

Drill Hole

Burial Mound

Triangulation Point on Burial Mound

Single-track Railroad

Double-track Railroad

Railroad and Station Building

Coniferous Forest

Deciduous Forest

Mixed Forest

Lawns

Citrus Orchard

Wet Ground

Scattered Vegetation

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

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

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

1:25,000 mapping

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings

Military and Industrial Buildings

Military and Communication Areas

Subway Entrance

Partly Demolished Buildings

Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant

Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building

Prominent Industrial Building

Individual Dwelling, Fireproof

Ruins of an Individual Dwelling

Factory or Mill Chimney

Factory or Mill with Chimney

Factory or Mill without Chimney

Mine or Open Pit Mine

Operating Shaft or Mine

Non-Operating Shaft or Mine

Salt Mine

Tailings Pile

Pit

Stone Quarry

Gas Pump or Service Station

Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick

Small Hydroelectric Power Station

Power Station

Transformer Station

Cemetery

Burial Mound (height in metres)

Triangulation Point on Burial Mound

Triangulation Point

Bench Mark

Bench Mark (monumented)

Telegraph Office

Telephone Station

Radio Station

Radio Tower

Airfield or Seaplane Base

Landing Strip

Cut, Fill, Km Post, Plantings

Telegraph/Telephone Lines

Main Highway

Highway under Construction

Improved Dirt Road (former truck road)

Small Bridge, Pipe (Culvert), Tunnel

Double-track Railroad with First Class Station

Dismantled Railroad

Railroad Under Construction

Shore Embankment

River or Ditch with Embankment

Direction and velocity of current

Water Gauge

Water Level Mark

Well

Water Reservoir or Rain Water Pit

Spring

Isobath with value

Heavy (Index) Contour Line

Contour Line and Value

Half Contour Line

Spot Elevation Value

Coniferous

Deciduous

Mixed

Scrub

Key to Numbers on Mapping

ST27NW\_Cardiff

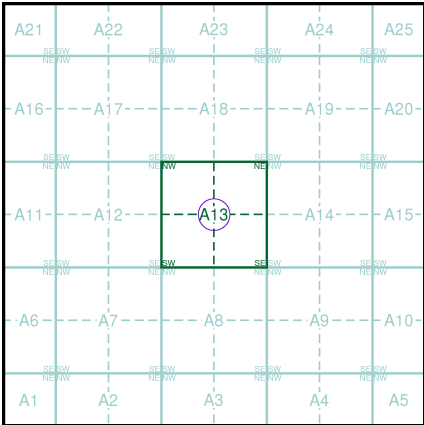
| No. | Description             |
|-----|-------------------------|
| 14  | Factory (Cars)          |
| 45  | Factories (Metal Works) |
| 103 | Depot (Railway)         |



Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
| Glamorganshire                | 1:10,560 | 1885 - 1886 | 3  |
| Monmouthshire                 | 1:10,560 | 1886 - 1887 | 4  |
| Monmouthshire                 | 1:10,560 | 1887        | 5  |
| Glamorganshire                | 1:10,560 | 1901        | 6  |
| Glamorganshire                | 1:10,560 | 1922        | 7  |
| Glamorganshire                | 1:10,560 | 1938 - 1947 | 8  |
| Glamorganshire                | 1:10,560 | 1947 - 1954 | 9  |
| Historical Aerial Photography | 1:10,560 | 1947        | 10 |
| Historical Aerial Photography | 1:10,560 | 1947        | 11 |
| Ordnance Survey Plan          | 1:10,000 | 1965        | 12 |
| Ordnance Survey Plan          | 1:10,000 | 1975        | 13 |
| Cardiff                       | 1:10,000 | 1982        | 14 |
| Ordnance Survey Plan          | 1:10,000 | 1989        | 15 |
| 10K Raster Mapping            | 1:10,000 | 1999        | 16 |
| 10K Raster Mapping            | 1:10,000 | 2006        | 17 |
| VectorMap Local               | 1:10,000 | 2018        | 18 |

Russian Map - Slice A



Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 1000

Site Details

Site at 321570, 176410



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





## Glamorganshire

Published 1885 - 1886

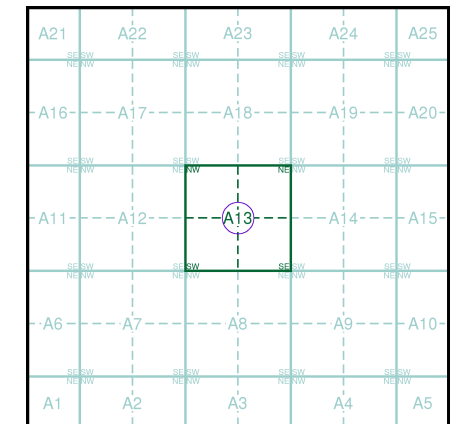
Source map scale - 1:10,560

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

### Map Name(s) and Date(s)

|       |      |          |
|-------|------|----------|
| 04300 | 1886 | 1:10,560 |
| 04700 | 1885 | 1:10,560 |

### Historical Map - Slice A



### Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 1000

### Site Details

Site at 321570, 176410



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



## Monmouthshire

Published 1886 - 1887

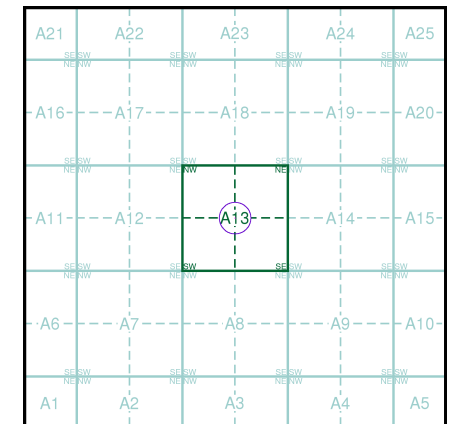
Source map scale - 1:10,560

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

### Map Name(s) and Date(s)

|                            |
|----------------------------|
| 03800<br>1886<br>1:10,560  |
| 038A00<br>1887<br>1:10,560 |

### Historical Map - Slice A



### Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 1000

### Site Details

Site at 321570, 176410

**Landmark**  
INFORMATION GROUP

Tel: 0844 844 9952  
Fax: 0844 844 9951  
Web: [www.envirocheck.co.uk](http://www.envirocheck.co.uk)



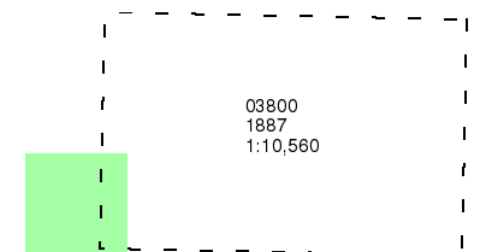
## Monmouthshire

Published 1887

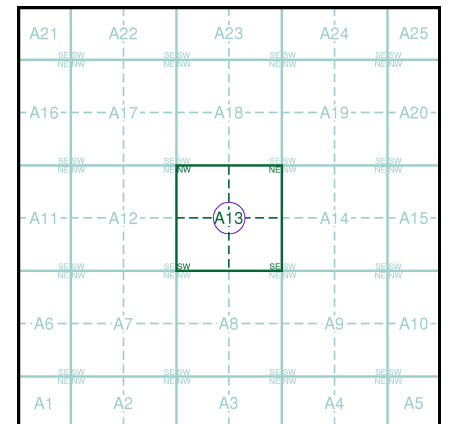
Source map scale - 1:10,560

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

### Map Name(s) and Date(s)



### Historical Map - Slice A



### Order Details

Order Number: 188504369\_1\_1  
Customer Ref: 14958-DE  
National Grid Reference: 321580, 176390  
Slice: A  
Site Area (Ha): 0.01  
Search Buffer (m): 1000

### Site Details

Site at 321570, 176410



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