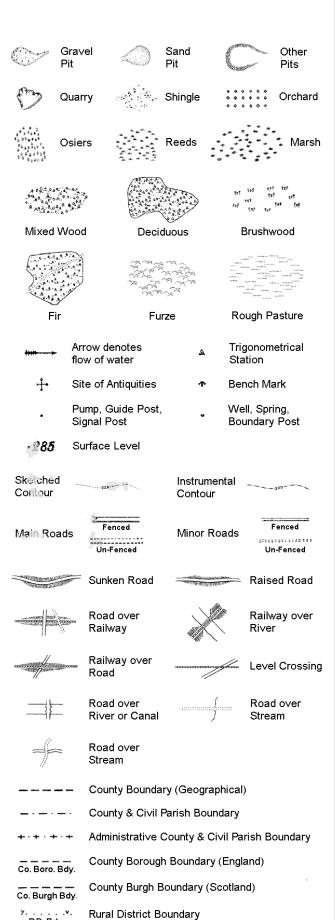
Historical Mapping Legends

Ordnance Survey County Series 1:10,560



R.D. Bdy.

····· Civil Parish Boundary

Ordnance Survey Plan 1:10,000

| ولاست | Chalk Pit, Clay Pit or Quarry | | Gravel Pit |
|-----------------|-------------------------------------|----------------------------|---|
| | Sand Pit | | Disused Pit or Quarry |
| (| Refuse or Slag Heap | | Lake, Loch or Pond |
| | . Dunes | 000 | Boulders |
| * | Coniferous Trees | 4 4 6 | Non-Coniferous Trees |
| ቀ ቀ | Orchard no_ | Scrub | Υ _n , Coppice |
| ជា ជា | Bracken | Heath | Grassland |
| <u>ـــ،،،،</u> | - Marsh 、、、Y/// | Reeds | 그 <u>노</u> Saltings |
| | Direct Building | tion of Flow of | Shingle |
| | Glasshouse | | Sand |
| ******** | Sloping Masonry | Pylon — — — — Pole — — • — | ElectricityTransmissionLine |
| Cutting | Embankm | ent | Standard Gauge '' Multiple Track |
| Road ' Under | ∐ ''∏''' Road Lev Over Cross | el Foot | ∣⊨ Standard Gauge Single Track |
| | Over Cross | sing bridg | Siding, Tramway or Mineral Line |
| | | | → Narrow Gauge |
| | Geographical Co | untv | |
| | — Administrative C | ounty, County | Borough |
| | Municipal Borou Burgh or District | gh, Urban or R | ural District, |
| | Borough, Burgh Shown only when n | | |
| | Civil Parish Shown alternately w | vhen coincidence | of boundaries occurs |
| BP, BS | Boundary Post or Stone | Pol Sta | Police Station |
| Ch | Church | PO | Post Office |
| СН | Club House | PC | Public Convenience |
| F E Sta | Fire Engine Station | PH | Public House |
| FB Fn | Foot Bridge Fountain | SB Spr | Signal Box |
| GP Fn | Fountain Guide Post | Spr TCB | Spring Telephone Call Box |
| MP | Mile Post | TCP | Telephone Call Post |
| l Me | Mile Steme | 16/ | Mall |

1:10,000 Raster Mapping

| | Gravel Pit | | Refuse tip or slag heap |
|-------------------|---|--|--|
| | Rock | 3 3 | Rock (scattered) |
| | Boulders | | Boulders (scattered) |
| | Shingle | Mud | Mud |
| Sand | Sand | | Sand Pit |
| TITTETT! | Slopes | | Top of cliff |
| | General detail | | Underground detail |
| | Overhead detail | | Narrow gauge railway |
| | Multi-track railway | | Single track railway |
| _•-• | County boundary (England only) | • • • • • • | Ci∨il, parish or community boundary |
| | District, Unitary, Metropolitan, London Borough boundary | | Constituency boundary |
| ۵ ⁰ ** | Area of wooded vegetation | ۵ ^۵ | Non-coniferous trees |
| \Box | Non-coniferous trees (scattered) | ** | Coniferous trees |
| * * | Coniferous trees (scattered) | č̈̈́ | Positioned tree |
| ф ф ф ф | Orchard | * * | Coppice or Osiers |
| ωTr, | Rough Grassland | www. | Heath |
| On_ | Scrub | 7 <u>\</u> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | Marsh, Salt Marsh or Reeds |
| 4 | Water feature | ← ← | Flow arrows |
| MHW(S) | Mean high water (springs) | MLW(S) | Mean low water (springs) |
| | Telephone line (where shown) | | Electricity transmission line (with poles) |
| ← BM 123.45 m | Bench mark (where shown) | Δ | Triangulation station |
| | Point feature (e.g. Guide Post or Mile Stone) | \boxtimes | Pylon, flare stack or lighting tower |
| + | Site of (antiquity) | | Glasshouse |
| | General Building | | Important Building |

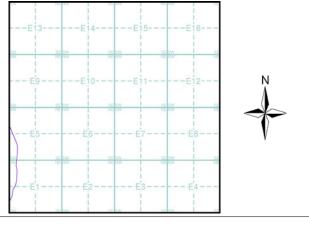
Building

AECOM

Historical Mapping & Photography included:

| Mapping Type | Scale | Date | Pg |
|----------------------|----------|-------------|----|
| Yorkshire | 1:10,560 | 1857 | 3 |
| Yorkshire | 1:10,560 | 1895 | 4 |
| Yorkshire | 1:10,560 | 1895 | 5 |
| Yorkshire | 1:10,560 | 1919 - 1920 | 6 |
| Yorkshire | 1:10,560 | 1930 | 7 |
| Yorkshire | 1:10,560 | 1938 | 8 |
| Ordnance Survey Plan | 1:10,000 | 1953 | 9 |
| Ordnance Survey Plan | 1:10,000 | 1973 - 1976 | 10 |
| Middlesbrough | 1:10,000 | 1975 | 11 |
| Ordnance Survey Plan | 1:10,000 | 1983 - 1985 | 12 |
| Middlesbrough | 1:25,000 | 1991 | 13 |
| Ordnance Survey Plan | 1:10,000 | 1992 - 1994 | 14 |
| 10K Raster Mapping | 1:10,000 | 2000 | 15 |
| 10K Raster Mapping | 1:10,000 | 2006 | 16 |
| VectorMap Local | 1:10,000 | 2019 | 17 |

Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

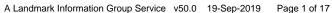
Slice:

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 2 of 2

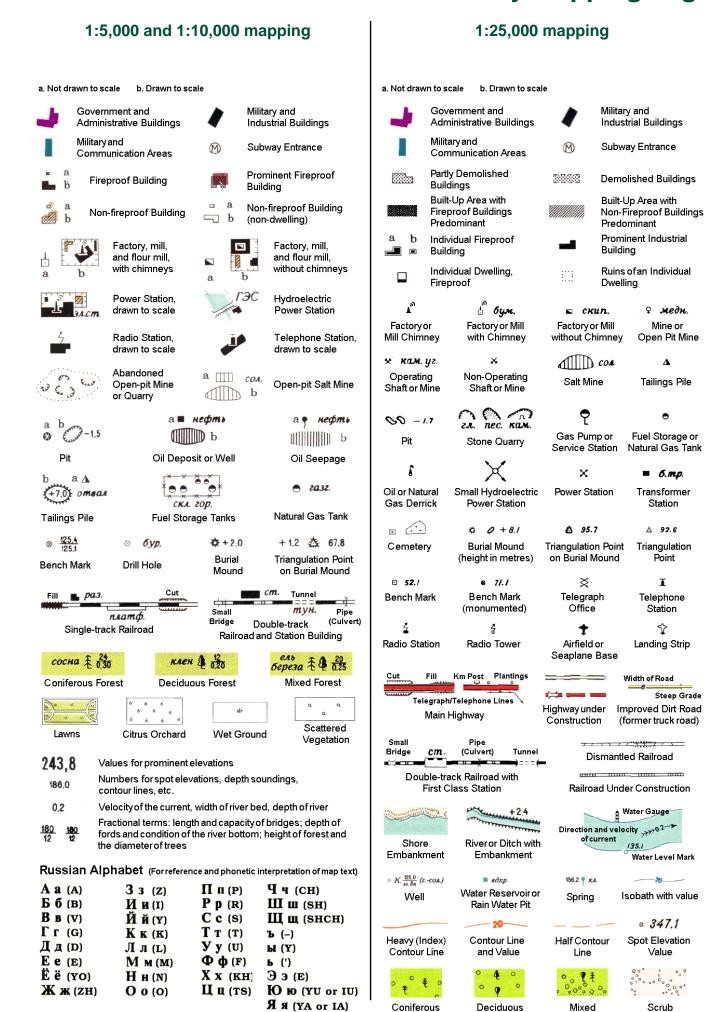




Russian Military Mapping Legends

Δ

Steep Grade



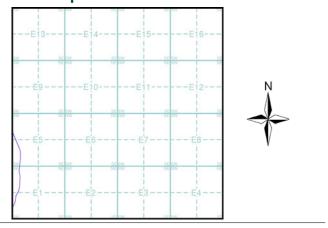
Key to Numbers on Mapping

AECOM

Historical Mapping & Photography included:

| Mapping Type | Scale | Date | Pg |
|----------------------|----------|-------------|----|
| Yorkshire | 1:10,560 | 1857 | 3 |
| Yorkshire | 1:10,560 | 1895 | 4 |
| Yorkshire | 1:10,560 | 1895 | 5 |
| Yorkshire | 1:10,560 | 1919 - 1920 | 6 |
| Yorkshire | 1:10,560 | 1930 | 7 |
| Yorkshire | 1:10,560 | 1938 | 8 |
| Ordnance Survey Plan | 1:10,000 | 1953 | 9 |
| Ordnance Survey Plan | 1:10,000 | 1973 - 1976 | 10 |
| Middlesbrough | 1:10,000 | 1975 | 11 |
| Ordnance Survey Plan | 1:10,000 | 1983 - 1985 | 12 |
| Middlesbrough | 1:25,000 | 1991 | 13 |
| Ordnance Survey Plan | 1:10,000 | 1992 - 1994 | 14 |
| 10K Raster Mapping | 1:10,000 | 2000 | 15 |
| 10K Raster Mapping | 1:10,000 | 2006 | 16 |
| VectorMap Local | 1:10,000 | 2019 | 17 |

Russian Map - Slice E



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref: National Grid Reference: 459210, 521540

Slice: E

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

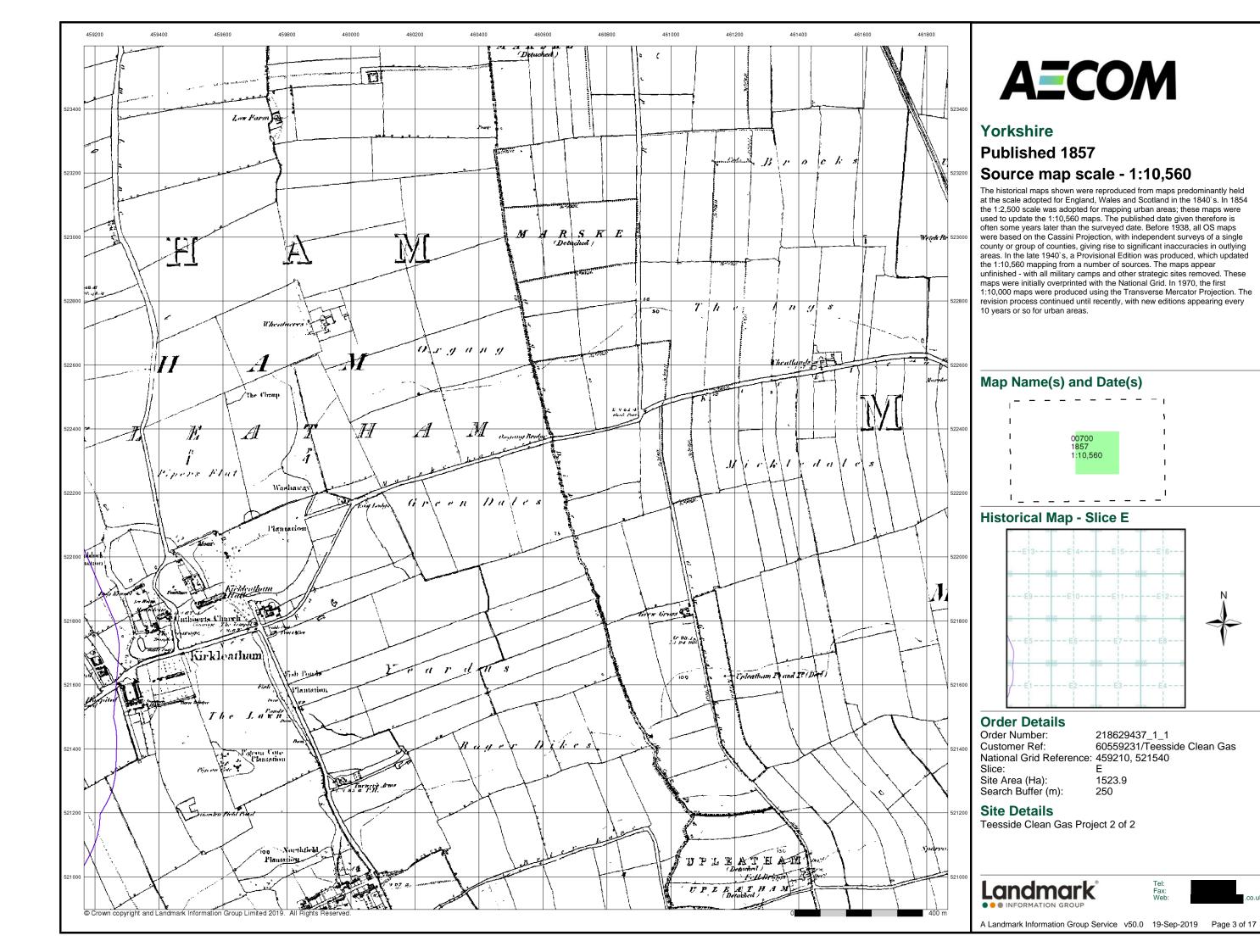
Teesside Clean Gas Project 2 of 2

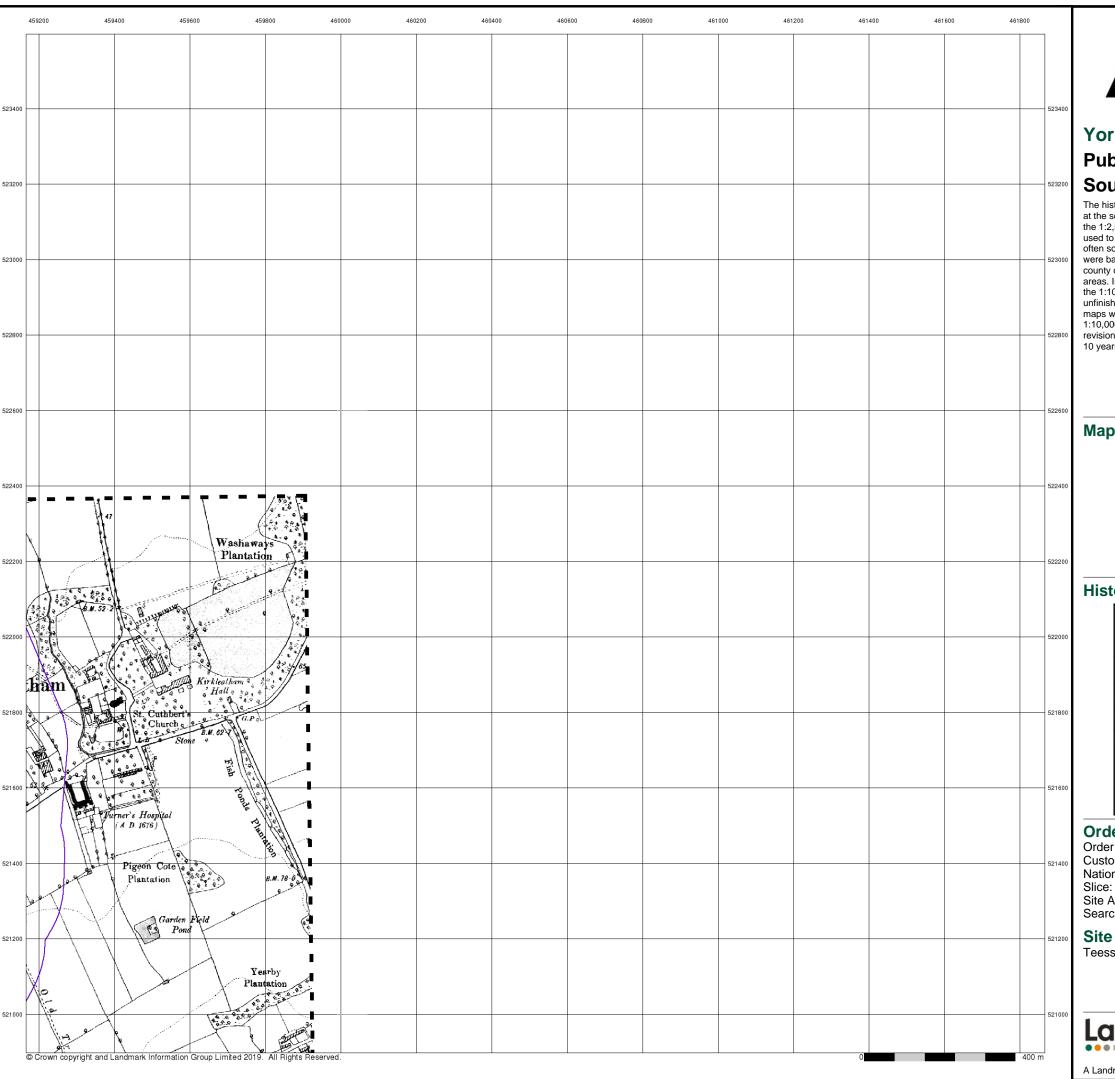






A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 17







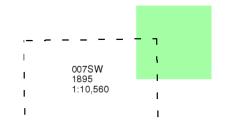
Yorkshire

Published 1895

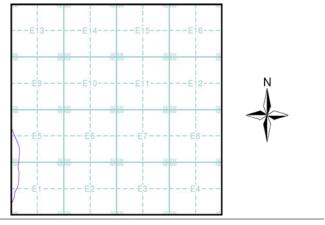
Source map scale - 1:10,560

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 E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

Е

Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

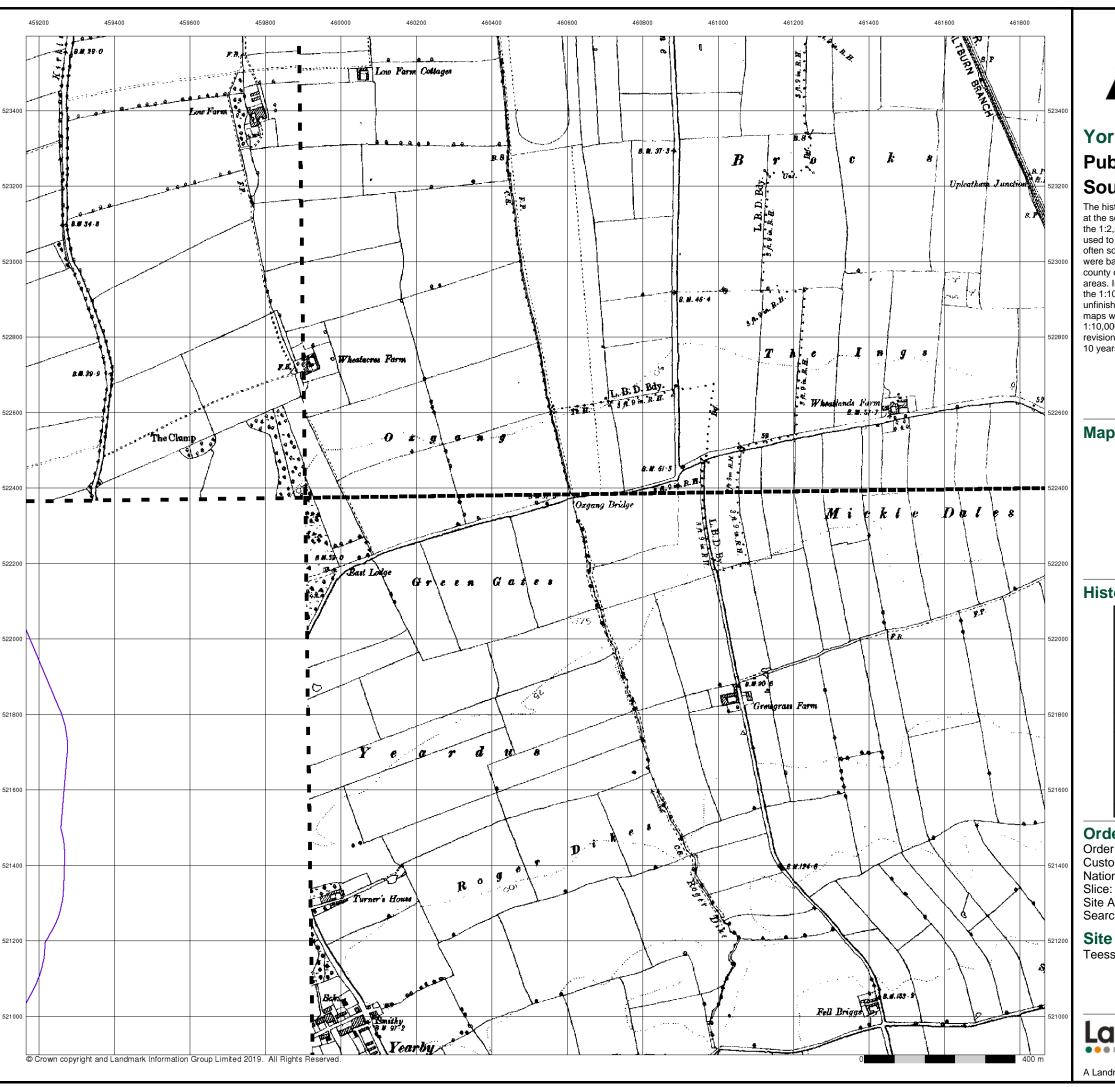
Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 17

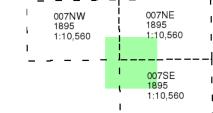


Yorkshire

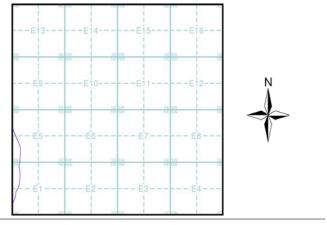
Published 1895 Source map scale - 1:10,560

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 E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

E

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 17

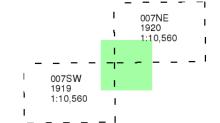


Yorkshire

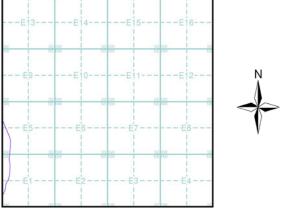
Published 1919 - 1920 Source map scale - 1:10,560

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 E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

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Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

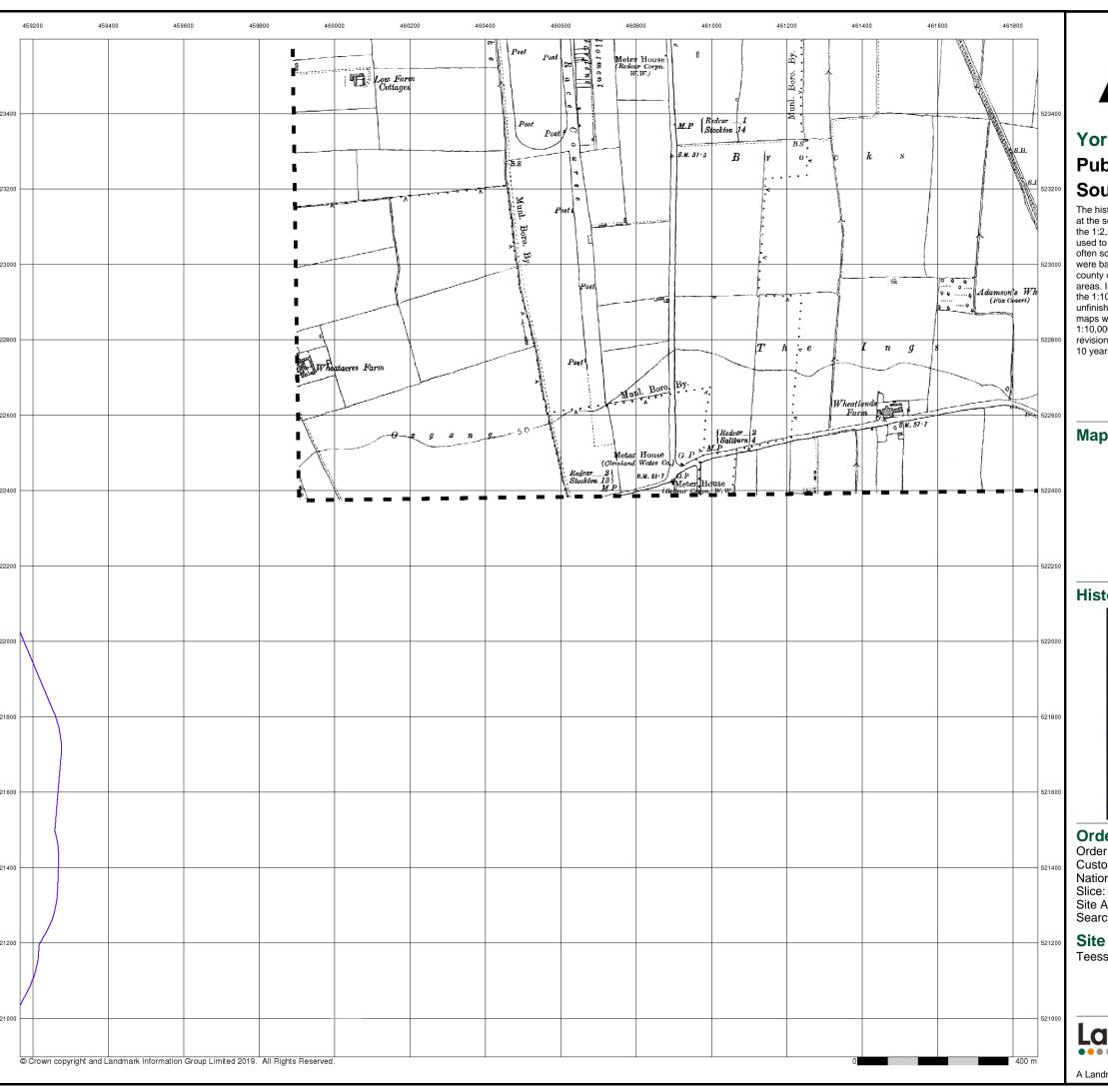
Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 17

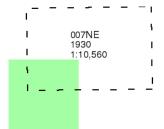


Yorkshire Published 1930

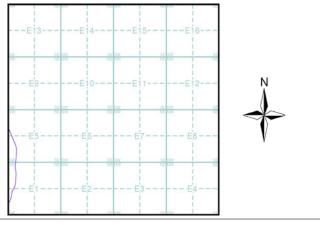
Source map scale - 1:10,560

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 E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

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Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

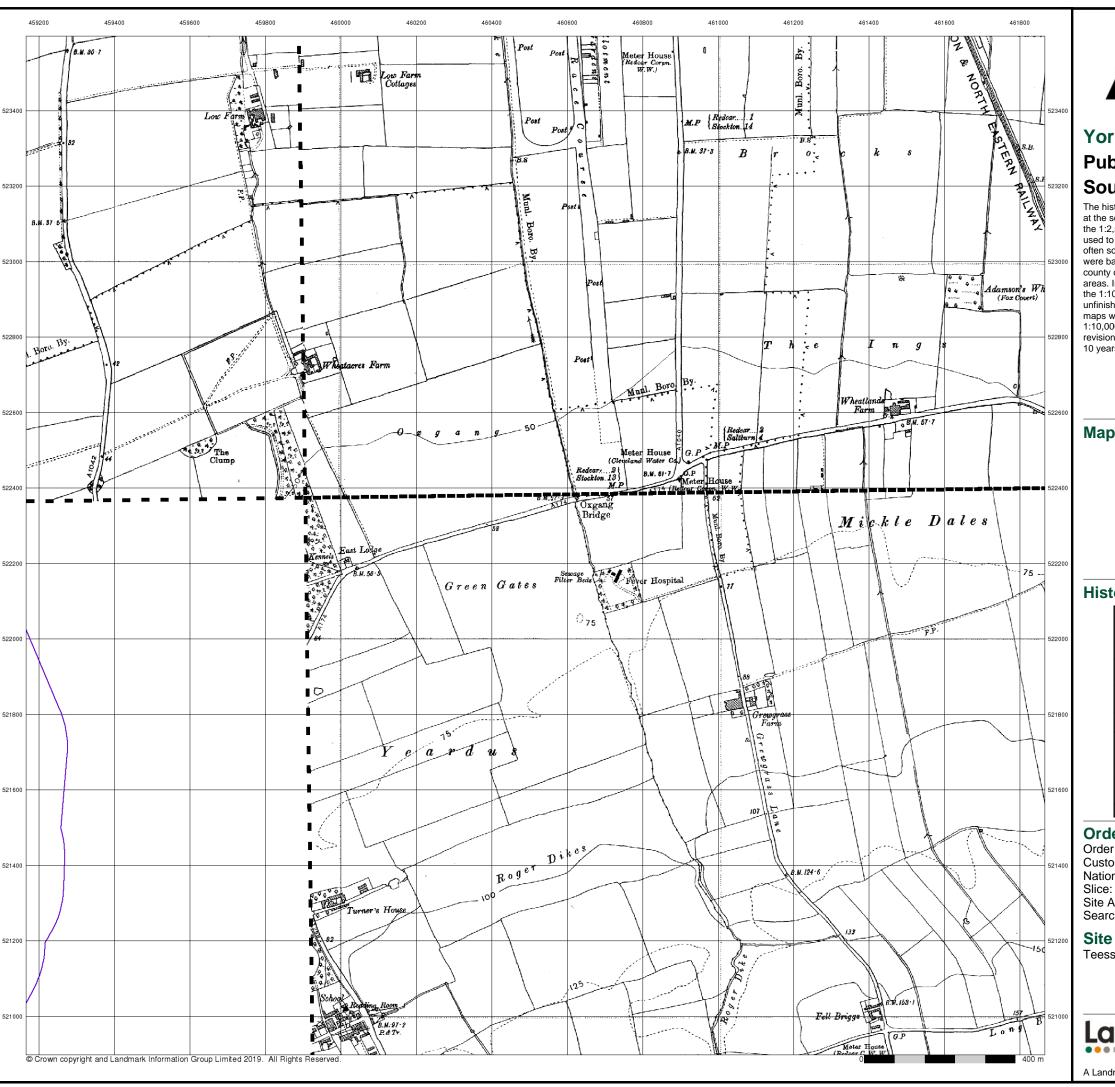
Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 17

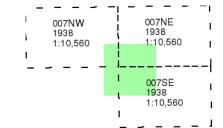


Yorkshire

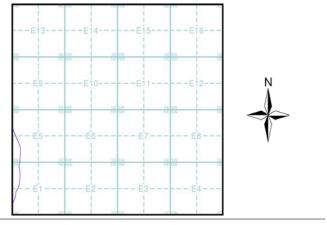
Published 1938 Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

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Site Area (Ha): 1523.9

Search Buffer (m): 250

Site Details

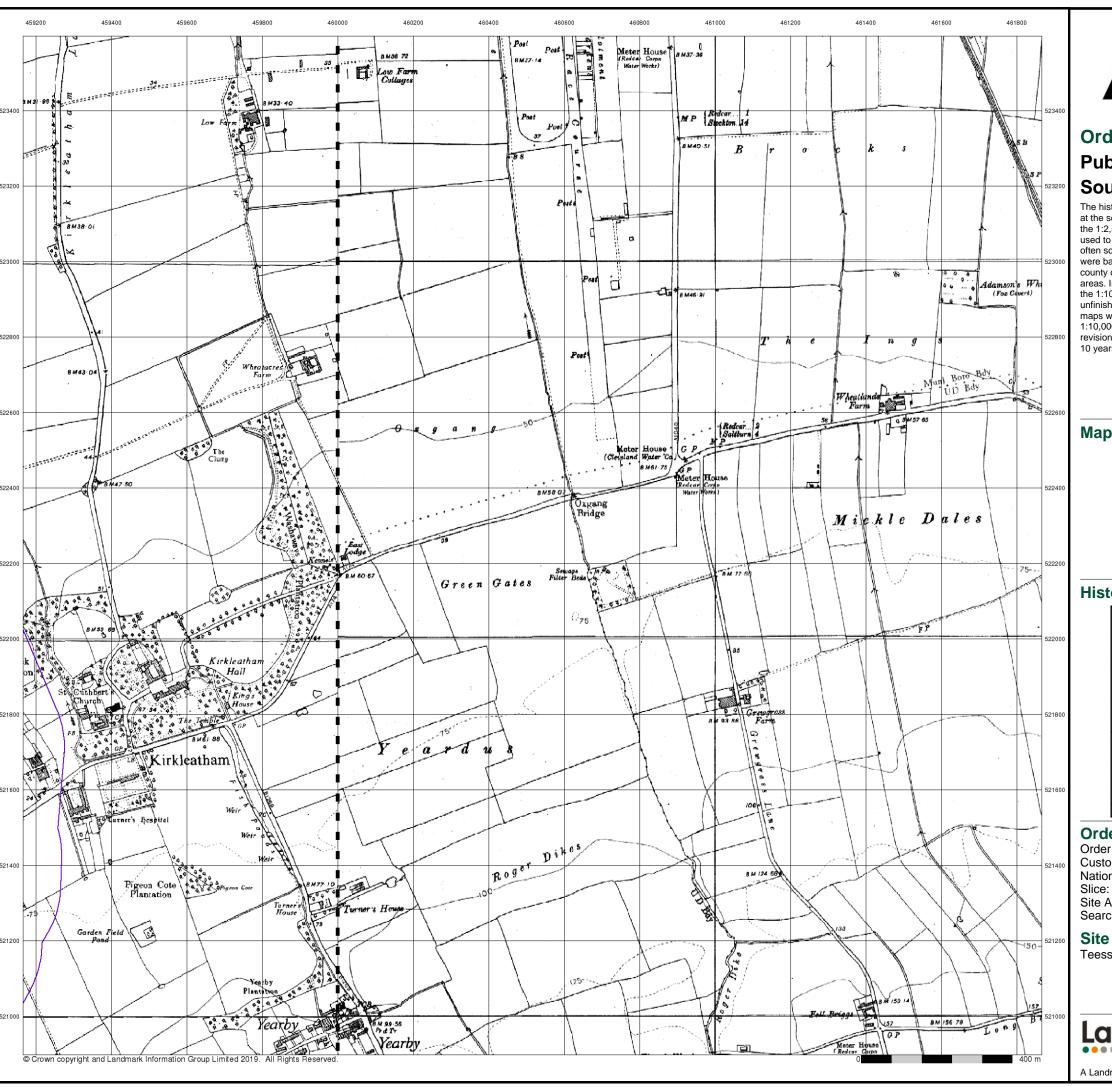
Teesside Clean Gas Project 2 of 2







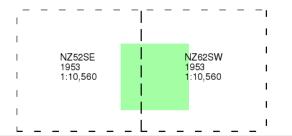
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 17



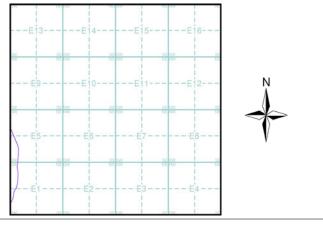
Ordnance Survey Plan Published 1953 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

E

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

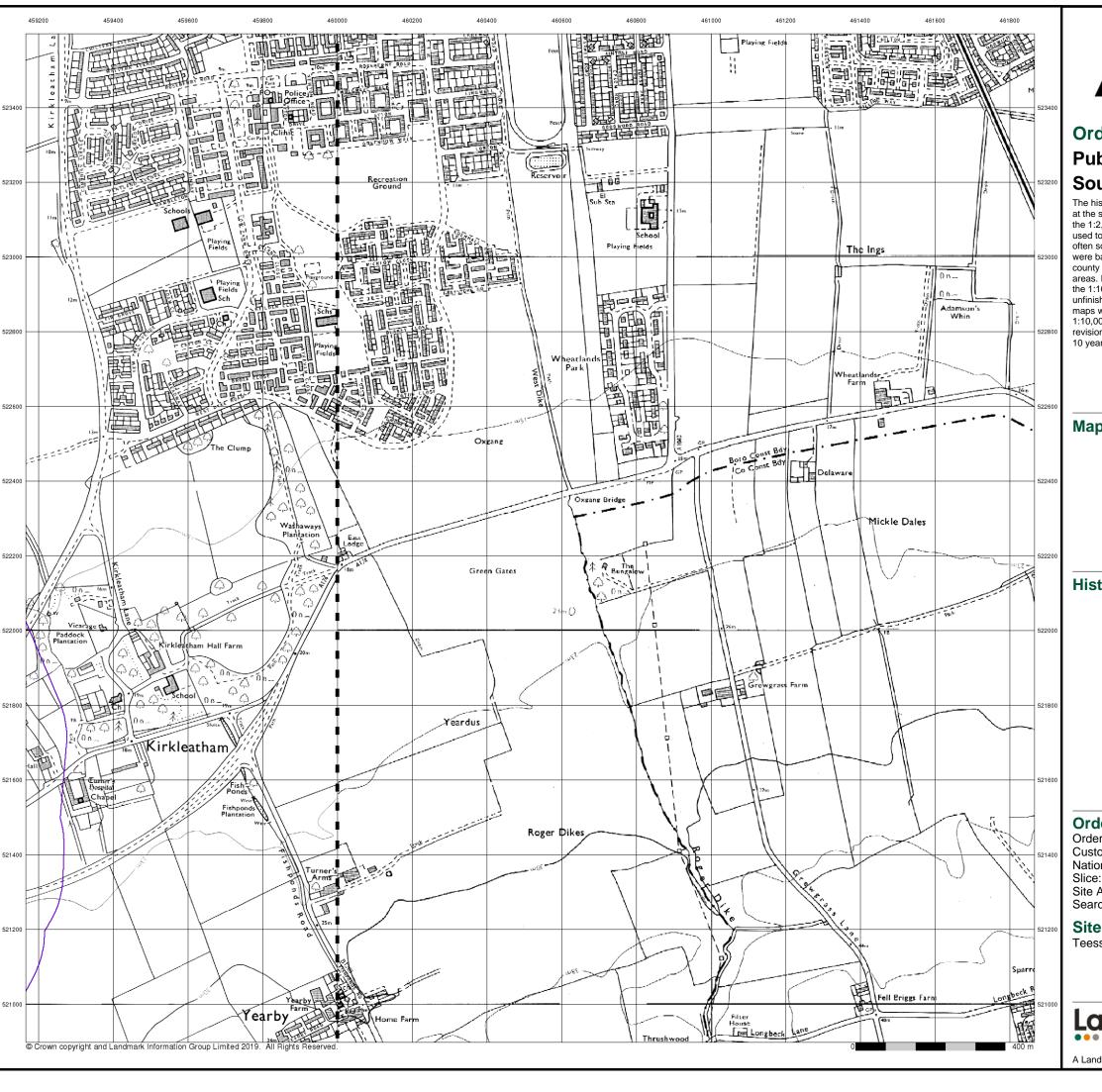
Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:



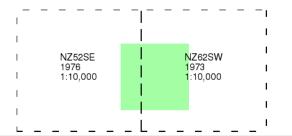
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 17



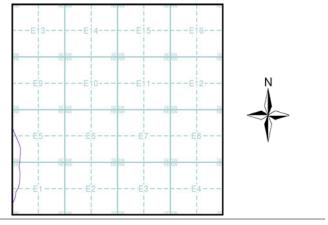
Ordnance Survey Plan Published 1973 - 1976 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

F

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

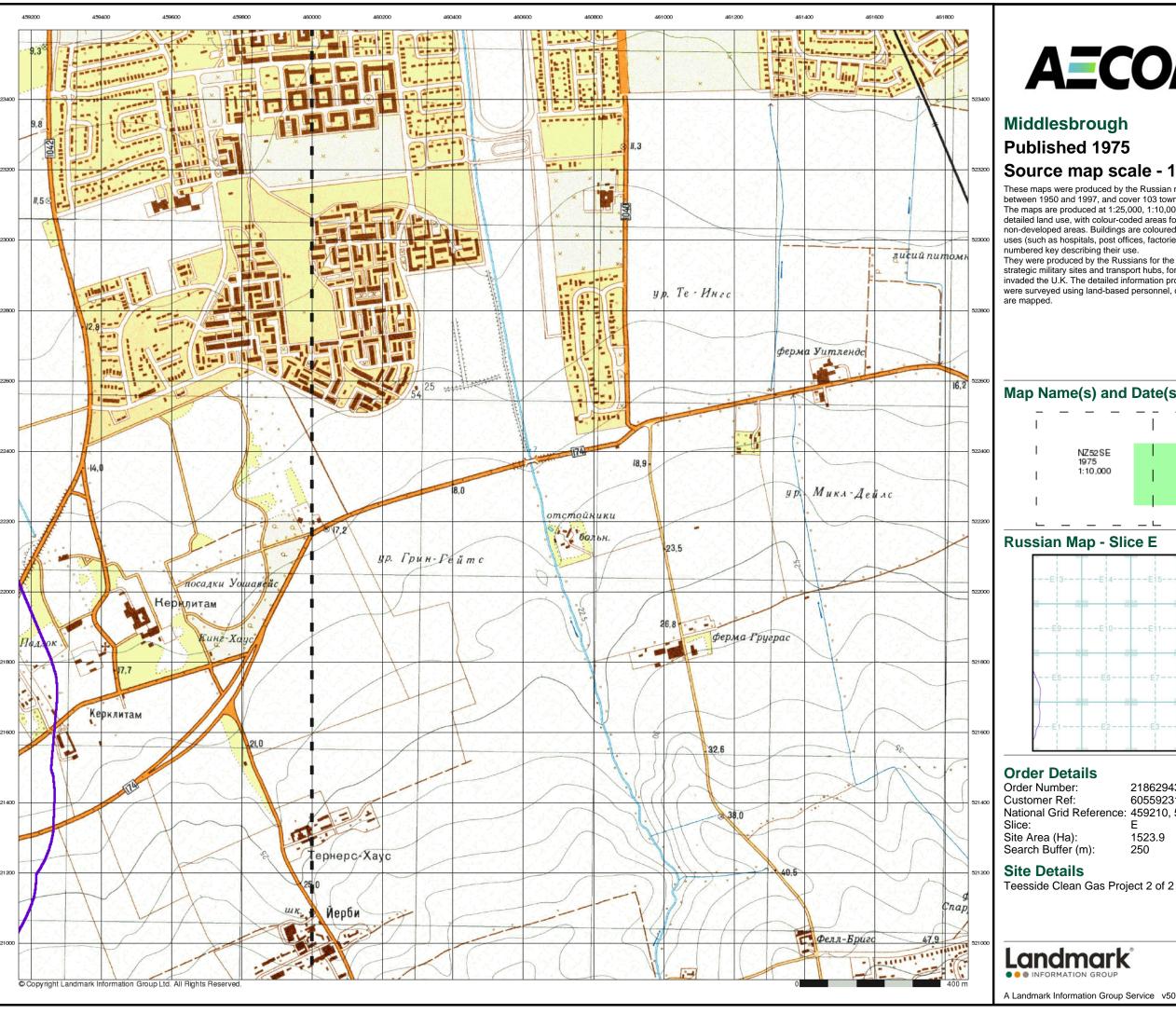
Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:



A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 17

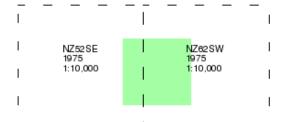


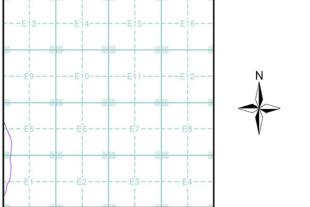
Source map scale - 1:10,000

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

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

Map Name(s) and Date(s)





218629437_1_1

60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

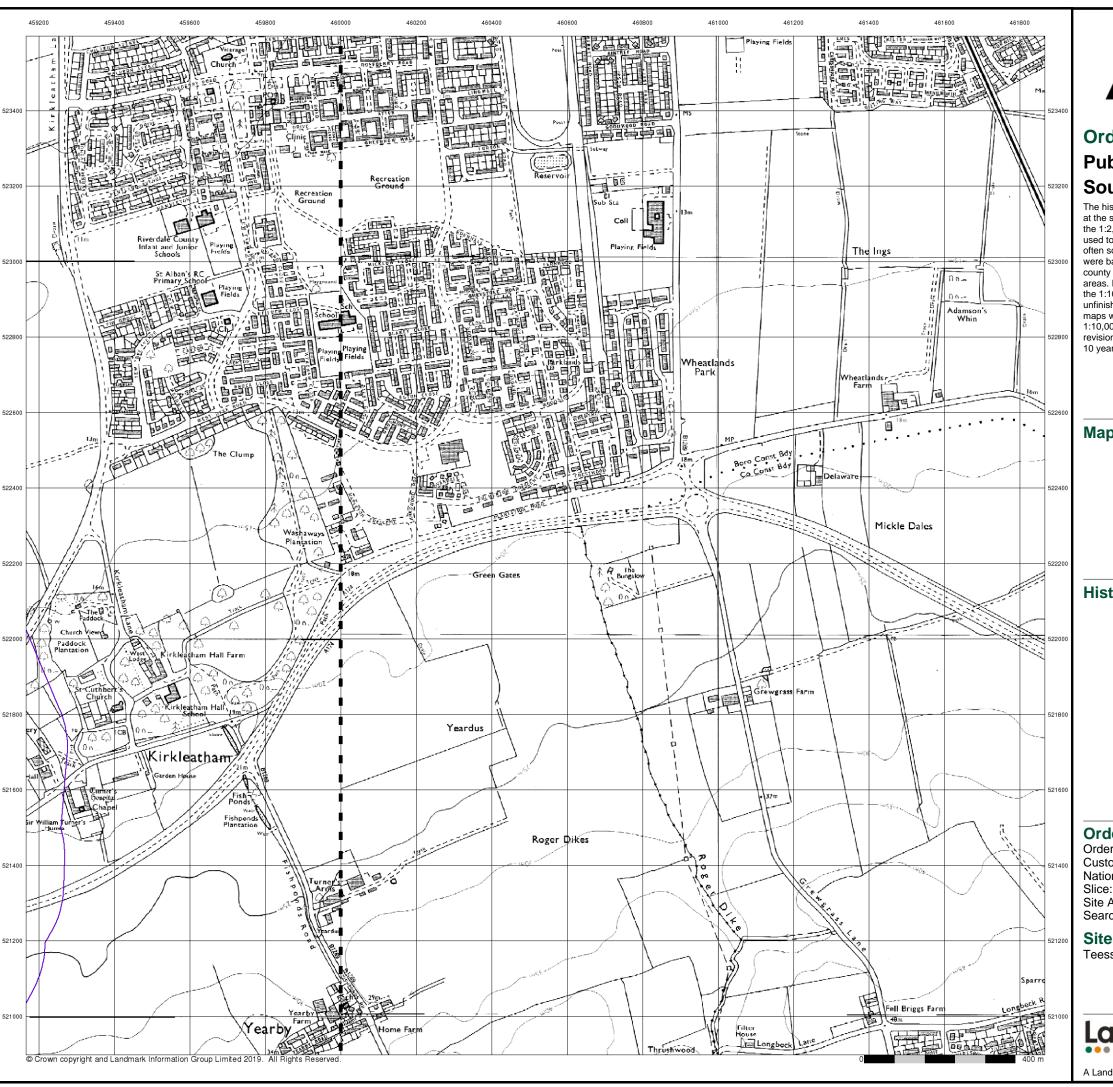
Е

1523.9 250





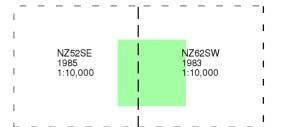
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 17



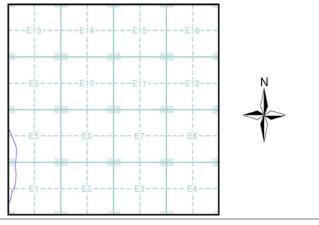
Ordnance Survey Plan Published 1983 - 1985 Source map scale - 1:10,000

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Map Name(s) and Date(s)



Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

al Grid Reference: 459210, 52

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

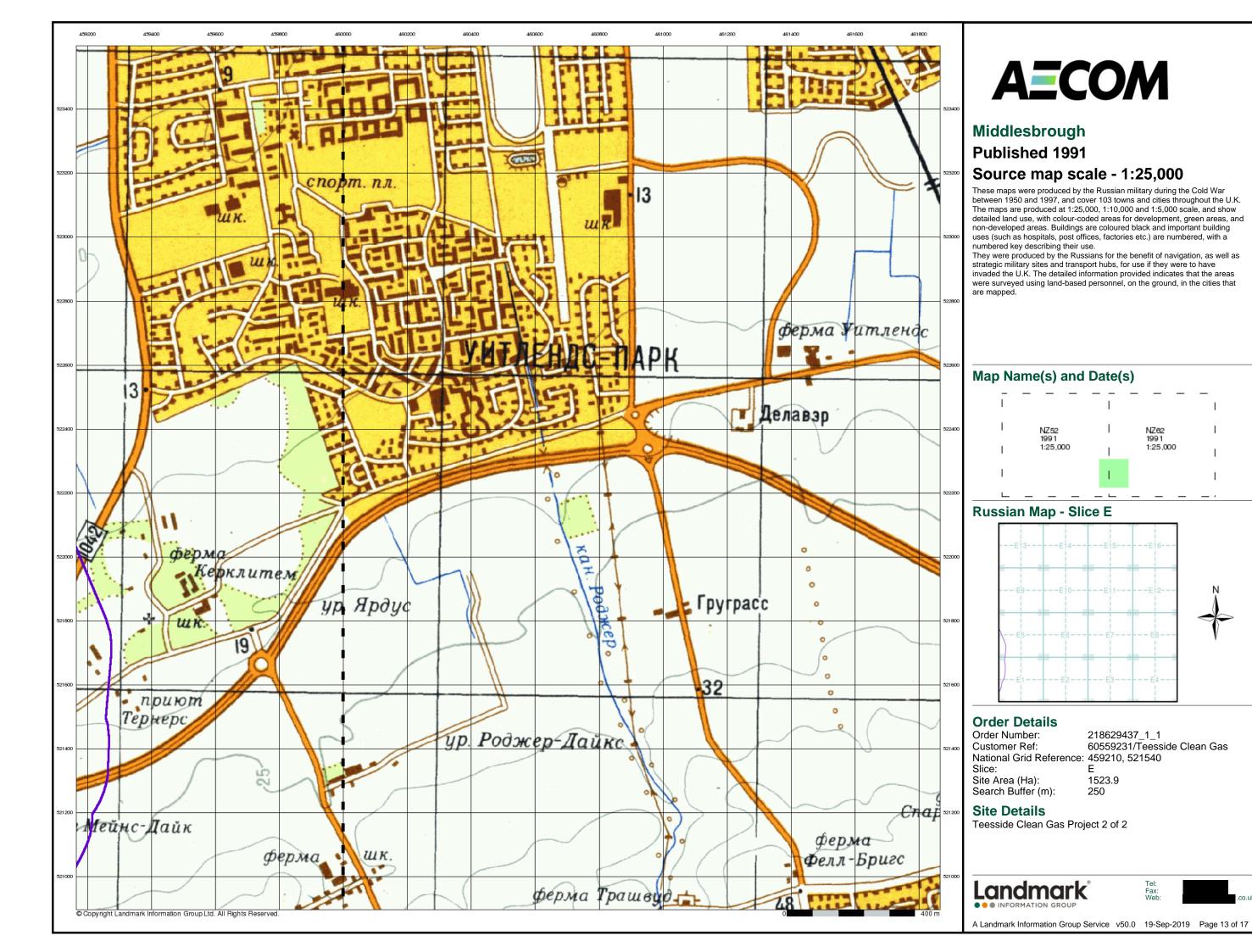
Teesside Clean Gas Project 2 of 2



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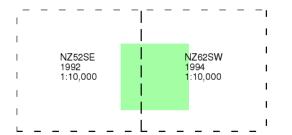




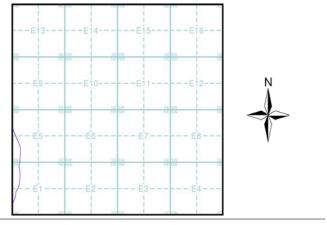
Ordnance Survey Plan Published 1992 - 1994 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice E



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 459210, 521540

F

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 2 of 2



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