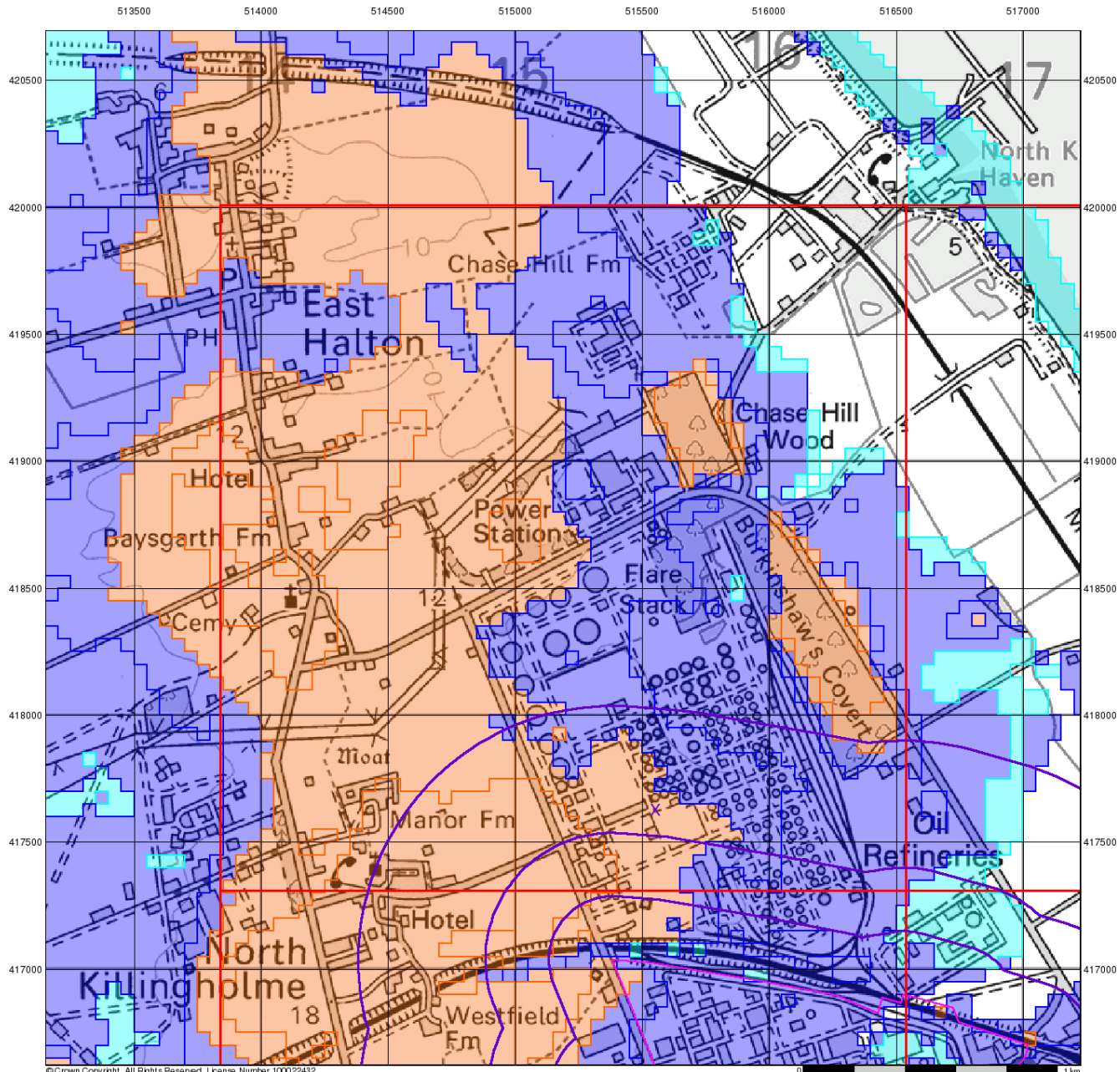


**Appendix 10A: Phase 1 Desk Study**  
**Annex B: Phillips 66 Envirocheck Report**  
**Part 6**



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# Envirocheck®

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## BGS Flood GFS Data

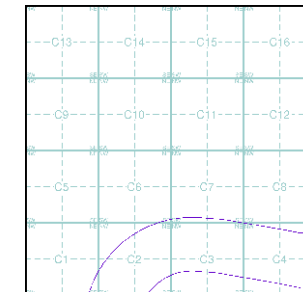
### General

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

### Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

## Site Sensitivity Context Map - Slice C



## Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

## Site Details

Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ

**Landmark®**  
 LANDMARK INFORMATION GROUP

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

## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

292199669\_1\_1

**Customer Reference:**

60668866

**National Grid Reference:**

515550, 417630

**Slice:**

C

**Site Area (Ha):**

74.08

**Search Buffer (m):**

1000

#### Site Details:

Total UK Ltd, Killingholme Terminal  
Eastfield Road  
North Killingholme  
IMMINGHAM  
DN40 3LJ

#### Client Details:

Ms H Hughes  
Aecom Infrastructure & Environment UK Ltd  
Royal Court  
Basil Close  
Chesterfield  
Derbyshire  
S41 7SL

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	20
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Geological	24
Industrial Land Use	26
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### Introduction

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

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### Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Agency &amp; Hydrological</b>					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2				1
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 3			1	
Integrated Pollution Controls	pg 3			9	12
Integrated Pollution Prevention And Control	pg 6			6	1
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 11			Yes	
Pollution Incidents to Controlled Waters	pg 11			1	
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 11			7	
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 12			1	
Water Abstractions	pg 12				(*1)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 13	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 14	Yes	n/a	n/a	n/a
Source Protection Zones	pg 14	1			
Extreme Flooding from Rivers or Sea without Defences	pg 14	Yes		n/a	n/a
Flooding from Rivers or Sea without Defences	pg 14	Yes		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 14			21	23

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Waste</b>					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 20			1	2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 20				1
Licensed Waste Management Facilities (Locations)	pg 20				3
Local Authority Landfill Coverage	pg 21	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)					
Registered Landfill Sites	pg 21				1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 21				2
<b>Hazardous Substances</b>					
Control of Major Accident Hazards Sites (COMAH)	pg 23			3	
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 23			2	1
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Geological</b>					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes		Yes	
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 24	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 24	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 26			3	
Fuel Station Entries					
Points of Interest - Commercial Services	pg 26			1	
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 26			30	93
Points of Interest - Public Infrastructure					
Points of Interest - Recreational and Environmental					
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
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	pg 37	2			1
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
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516950 416750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	517000 416750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516050 416900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516500 416900
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C3NE (N)	0	1	515600 417950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	515500 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	0	1	515400 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	516450 416750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516950 416600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516400 416750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	515900 417000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516600 416850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	516650 416850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	516800 416800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	515550 417000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	13	1	515450 417100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	18	1	515500 417100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	35	1	515600 417100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	51	1	516250 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(S)	52	1	515700 417100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C3SE (N)	63	1	515554 417628
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	72	1	515900 417100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	83	1	515300 417100
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	91	1	515300 417000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	C3NE (N)	93	1	515554 417700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE)	100	1	516450 417150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	104	1	515300 417150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	126	1	515850 417150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	134	1	515600 417200
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	183	1	515200 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C3SW (SW)	210	1	515400 417450
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	235	1	516900 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	236	1	515150 417000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	333	1	515050 417050
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	383	1	515000 417150
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	384	1	515000 417000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C2SE (W)	388	1	515000 417628
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	C2NE (W)	392	1	515000 417750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	434	1	514950 417000
1	<b>Discharge Consents</b> Operator: Lindsey Oil Refinery Limited Property Type: Undefined Or Other Location: Demineralisation Plant Lindsey Oil Refinery, Killingholme, Grimsby Authority: Environment Agency, Anglian Region Catchment Area: Skitter Beck (Immingham) Reference: Pr3nff1243 Permit Version: 1 Effective Date: 6th November 1979 Issued Date: 6th November 1979 Revocation Date: 10th January 1994 Discharge Type: Trade Effluent Discharge Environment: Drain Receiving Water: North Killingholme Main Drain <b>Status: Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b> Positional Accuracy: Located by supplier to within 10m	C3SW (W)	548	2	515190 417550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p><b>Prosecutions Relating to Controlled Waters</b></p> <p>Location: South Killingholme Drain, Eastfield Road, Killingholme, Grimsby, DN40 3LW            Prosecution Text: Allowing crude oil to escape into nearby watercourses            Prosecution Act: Wra91 S85(1) &amp; (6)            Hearing Date: 7th December 2005            Verdict: Guilty            Fine: 12500            Cost: 5651            Positional Accuracy: Manually positioned within the geographical locality</p>	C3SW (SW)	313	2	515333 417346
3	<p><b>Enforcement and Prohibition Notices</b></p> <p>Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Permit Reference: GA/PR150/99            Enforcement Date: 22nd July 1999            Details: EA Data 05/11/1999, Enforcement Notice issued following an incident on 3rd July 1999 resulting in a significant release of oil from the refinery entering the North Killingholme Drain.            Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	354	2	515274 417374
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Conocophillips Ltd            Location: Humber Refinery, Eastfield Road, South Killingholme, GRIMSBY, South Humberside, DN40 3DW            Authority: Environment Agency, Anglian Region            Permit Reference: AK2785            Dated: 1st November 1993            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 1.3 A (A) Combustion processes within the Fuel &amp; Power Industry            Status: <b>Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	362	2	515279 417384
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, GRIMSBY, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AA2054            Dated: 9th October 1992            Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation            Description: 1.3 A (A) Combustion processes within the Fuel &amp; Power Industry            Status: <b>Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	364	2	515274 417384
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Conocophillips Ltd            Location: Humber Refinery, Eastfield Road, South Killingholme, GRIMSBY, South Humberside, DN40 3DW            Authority: Environment Agency, Anglian Region            Permit Reference: AA3336            Dated: 30th November 1992            Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation            Description: 1.3 A (A) Combustion processes within the Fuel &amp; Power Industry            Status: <b>Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	367	2	515264 417384
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, GRIMSBY, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AF6928            Dated: 25th October 1993            Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation            Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry            Status: <b>Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	369	2	515274 417389
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, NORTH KILLINGHOLME, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: By3142            Dated: 24th November 2004            Process Type: IPC major (substantial) variation            Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry            Status: <b>Revoked - Now IPPC</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	2	515269 417389

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AK3285                      Dated: 1st November 1993                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.3 A (A) Combustion processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation revoked</b>                      Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	2	515269 417389
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Limited                      Location: Eastfield Road, North Killingholme, Immingham, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: By3509                      Dated: Not Supplied                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Application has met the requirements for authorisation (but not yet authorised)</b>                      Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	2	515269 417389
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Conocophillips Ltd                      Location: Humber Refinery, Eastfield Road, South Killingholme, GRIMSBY, South Humberside, DN40 3DW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AU2816                      Dated: 22nd December 1995                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.3 A (A) Combustion processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation revoked</b>                      Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	377	2	515279 417399
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Conocophillips Ltd                      Location: Humber Refinery, Eastfield Road, South Killingholme, GRIMSBY, South Humberside, DN40 3DW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AY3385                      Dated: 30th April 1997                      Process Type: IPC Re-Application (applies to British Gas and Transco)                      Description: 4.1 A (A) Petrochemical processes within the Chemical Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	380	2	515269 417399
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: Bq3525                      Dated: 31st January 2002                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BG8386                      Dated: 19th January 2000                      Process Type: IPC major (substantial) variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BF2609                      Dated: 29th March 1999                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BF2412                      Dated: 4th February 1999                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BE6102                      Dated: 24th November 1998                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BB9679                      Dated: 8th September 1998                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: BA5309                      Dated: 27th February 1998                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AZ4948                      Dated: 10th October 1997                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AV0592                      Dated: 15th March 1996                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd                      Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW                      Authority: Environment Agency, Anglian Region                      Permit Reference: AU2824                      Dated: 22nd December 1995                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AO4216            Dated: 30th December 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, Immingham, GRIMSBY, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AL5038            Dated: 29th July 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 1.4 A (A) Petroleum processes within the Fuel &amp; Power Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	C3SE (SE)	543	2	515690 417550
6	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Prax Lindsey Oil Refinery Limited            Location: Total Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme, Immingham, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: KP3107LA            Original Permit Ref: Tp3633nh            Effective Date: 9th March 2021  <b>Status: Effective</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Located by supplier to within 10m            Activity Code: 5.3 A(1) a) (i)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BIOLOGICAL TREATMENT            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.2 A(1) (A) (I)            Activity Description: Inorganic Chemicals; Gases Eg Ammonia,            Primary Activity: N            Activity Code: 1.2 A(1) (d)            Activity Description: Refining Mineral Oil (Secondary operations - oil movements and blending)            Primary Activity: Y            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 5.3 A(1) a) (ii)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 1.2 A(1) (e) (i)            Activity Description: The handling, storage and physical/thermal treatment of crude oil            Primary Activity: N</p>	C3SW (SW)	308	2	515330 417340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Total Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme, Immingham, North Lincolnshire, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: DP3708BE            Original Permit Ref: Tp3633nh            Effective Date: 18th May 2020  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Located by supplier to within 10m            Activity Code: 5.3 A(1) a) (i)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BIOLOGICAL TREATMENT</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y            Activity Code: 1.2 Part A (1) e) (i) 2017            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 1.2 Part A (1) d) 2017            Activity Description: Refining Mineral Oils            Primary Activity: N            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N            Activity Code: 5.3 A(1) a) (ii)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT</p> <p>Primary Activity: N            Activity Code: 4.2 A(1) (A) (I)            Activity Description: Inorganic Chemicals; Gases Eg Ammonia,            Primary Activity: N</p>	C3SW (SW)	308	2	515330 417340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Total Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme, Immingham, North Lincolnshire, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: JP3230RN            Original Permit Ref: Tp3633nh            Effective Date: 3rd March 2017  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Located by supplier to within 10m            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y            Activity Code: 1.2 Part A (1) d) 2017            Activity Description: Refining Mineral Oils            Primary Activity: N            Activity Code: 1.2 Part A (1) e) (i) 2017            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 1.2 A(1) (H) (I)            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 1.2 A(1) g)            Activity Description: Refining Mineral Oils            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N            Activity Code: 5.4 A(1) (a) (ii)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 5.4 A(1) a) (i)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT            Primary Activity: N            Activity Code: 4.2 A(1) (A) (I)            Activity Description: Inorganic Chemicals; Gases Eg Ammonia,            Primary Activity: N</p>	C3SW (SW)	308	2	515330 417340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Total Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme, Immingham, North Lincolnshire, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: EP3932QS            Original Permit Ref: Tp3633nh            Effective Date: 27th November 2018  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Substantial            Positional Accuracy: Automatically positioned to the address            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N            Activity Code: 1.2 Part A (1) d) 2017            Activity Description: Refining Mineral Oils            Primary Activity: N            Activity Code: 5.3 A(1) a) (i)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BIOLOGICAL TREATMENT            Primary Activity: N            Activity Code: 1.2 Part A (1) e) (i) 2017            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y            Activity Code: 5.3 A(1) a) (ii)            Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 4.2 A(1) (A) (I)            Activity Description: Inorganic Chemicals; Gases Eg Ammonia,            Primary Activity: N</p>	C3SW (SW)	321	2	515293 417345

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme., Immingham, North Lincolnshire, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: MP3532NQ            Original Permit Ref: Tp3633nh            Effective Date: 25th June 2013  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Automatically positioned to the address            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.2 A(1) (A) (I)            Activity Description: Inorganic Chemicals; Gases Eg Ammonia,            Primary Activity: N            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N            Activity Code: 5.4 A(1) a) (i)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT            Primary Activity: N            Activity Code: 5.4 A(1) a) (ii)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 1.2 A(1) (H) (I)            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 1.2 A(1) g)            Activity Description: Refining Mineral Oils            Primary Activity: Y</p>	C3SW (SW)	370	2	515269 417389
7	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Lindsey Oil Refinery Epr/Tp3633nh, Lindsey Oil Refinery, Eastfield Road, North Killingholme., Immingham, North Lincolnshire, DN40 3LU            Authority: Environment Agency, Anglian Region            Permit Reference: TP3633NH            Original Permit Ref: Tp3633nh            Effective Date: 1st April 2013  <b>Status: Superseded By Variation</b>            Application Type: Transfer            App. Sub Type: Whole with Fit and Proper Person            Positional Accuracy: Automatically positioned to the address            Activity Code: 4.1 A(1) (A) (I)            Activity Description: Organic Chemicals; Hydrocarbons Eg Aromatics            Primary Activity: N            Activity Code: 1.2 A(1) g)            Activity Description: Refining Mineral Oils            Primary Activity: Y            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 5.3 A(1) (C) (I)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Biological Treatment            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 1.2 A(1) (H) (I)            Activity Description: Loading/Storage/Treatment Etc Of Crude Oil            Primary Activity: N            Activity Code: 4.2 A(1) (A) (V)            Activity Description: Inorganic Chemicals; Non Metals Etc Eg Calcium Carbide            Primary Activity: N</p>	C3SW (SW)	370	2	515269 417389

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Immingham Chp Llp            Location: Rosper Road, GRIMSBY, North Lincs, DN40 3DZ            Authority: Environment Agency, Anglian Region            Permit Reference: Bj8022            Original Permit Ref: Bj8022            Effective Date: 16th August 2001  <b>Status: Superseded By Variation</b>            Application Type: PPC APPLICATION            App. Sub Type: Not Supplied            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Not Supplied</p>	C4NW (E)	891	2	516106 417832
	<p><b>Nearest Surface Water Feature</b></p>	C3SE (S)	283	-	515605 417373
9	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Oil Industry (Not Garages)            Location: Manby District            Authority: Environment Agency, Anglian Region            Pollutant: Miscellaneous - Other            Note: River Humber            Incident Date: 16th November 1995            Incident Reference: 2050            Catchment Area: Not Given            Receiving Water: Estuary            Cause of Incident: Fire            Incident Severity: Category 3 - Minor Incident            Positional Accuracy: Located by supplier to within 100m</p>	C3SW (SW)	471	2	515500 417500
10	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Lindsey Oil Refinery, Eastfield Road, Immingham, Dn40 3lw            Authority: Environment Agency, Anglian Region            Permit Reference: MB3235DT            Dated: Not Supplied            Process Type: Not Supplied            Description: Not Supplied  <b>Status: Application has been determined by the EA</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	321	2	515293 417345
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: Bz9073            Dated: 5th January 2006            Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1)            Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation  <b>Status: Application has been authorised and any conditions apply to the operator</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	2	515269 417389
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: Bw0827            Dated: 18th November 2003            Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)            Description: Minor variation to authorisation under RSA  <b>Status: Application has been authorised and any conditions apply to the operator</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	372	2	515279 417394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AZ0349            Dated: 22nd August 1997            Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1)            Description: Substantial variation to a registration under the Act of an open source which is also the subject of an authorisation  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	372	2	515279 417394
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AZ0357            Dated: 22nd August 1997            Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)            Description: Substantial variation to authorisation under RSA  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	372	2	515279 417394
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AQ8255            Dated: 30th May 1995            Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1)            Description: Registration under the Act of an open source which is also the subject of an authorisation  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	372	2	515279 417394
11	<p><b>Registered Radioactive Substances</b></p> <p>Name: Total Lindsey Oil Refinery Ltd            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Authority: Environment Agency, Anglian Region            Permit Reference: AR1256            Dated: 19th May 1995            Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)            Description: Authorisation under RSA  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	372	2	515279 417394
12	<p><b>Substantiated Pollution Incident Register</b></p> <p>Authority: Environment Agency - Anglian Region, Northern Area            Incident Date: 29th June 2010            Incident Reference: 795716            Water Impact: Category 4 - No Impact            Air Impact: Category 1 - Major Incident            Land Impact: Category 4 - No Impact            Positional Accuracy: Located by supplier to within 10m            Pollutant: Atmospheric Pollutants And Effects: Effects On Humans</p>	C3SW (SW)	370	2	515269 417389
	<p><b>Water Abstractions</b></p> <p>Operator: H Chapman            Licence Number: 4/29/09/*G/0074            Permit Version: 100            Location: Manor Farm Bore N.Killingholme            Authority: Environment Agency, Anglian Region            Abstraction: General Farming And Domestic            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: L Chalk 2; Status: Perpetuity            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 1st July 1966            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	C1NE (W)	1244	2	514300 417650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Principle Bedrock Aquifer - Low Vulnerability</p> <p>Combined Vulnerability: Low</p> <p>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer</p> <p>Pollutant Speed: Low</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: &lt;300 mm/year</p> <p>Baseflow Index: &lt;40%</p> <p>Superficial Patchiness: &gt;90%</p> <p>Superficial Thickness: &gt;10m</p> <p>Superficial Recharge: Low</p>	(SE)	0	3	516392 416767
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability</p> <p>Combined Vulnerability: Medium</p> <p>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer</p> <p>Pollutant Speed: Low</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: &lt;300 mm/year</p> <p>Baseflow Index: &lt;40%</p> <p>Superficial Patchiness: &gt;90%</p> <p>Superficial Thickness: &gt;10m</p> <p>Superficial Recharge: Low</p>	(S)	0	3	515554 417000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability</p> <p>Combined Vulnerability: Medium</p> <p>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer</p> <p>Pollutant Speed: Low</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: &lt;300 mm/year</p> <p>Baseflow Index: &lt;40%</p> <p>Superficial Patchiness: &gt;90%</p> <p>Superficial Thickness: &gt;10m</p> <p>Superficial Recharge: Low</p>	(SE)	0	3	516000 417000
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Superficial Aquifer - High Vulnerability</p> <p>Combined Vulnerability: High</p> <p>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer</p> <p>Pollutant Speed: High</p> <p>Bedrock Flow: Well Connected Fractures</p> <p>Dilution: &lt;300 mm/year</p> <p>Baseflow Index: &gt;70%</p> <p>Superficial Patchiness: &gt;90%</p> <p>Superficial Thickness: &gt;10m</p> <p>Superficial Recharge: Low</p>	(SE)	0	3	517000 416812

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Groundwater Vulnerability Map</b> Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: <300 mm/year Baseflow Index: 40-70% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	C3SE (N)	0	3	515554 417628
	<b>Groundwater Vulnerability - Soluble Rock Risk</b> None				
	<b>Bedrock Aquifer Designations</b> Aquifer Designation: Principal Aquifer	C3SE (N)	0	3	515554 417628
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Secondary Aquifer - Undifferentiated	C3SE (N)	0	3	515554 417628
	<b>Superficial Aquifer Designations</b> Aquifer Designation: Unproductive Strata	(SE)	0	3	516392 416767
13	<b>Source Protection Zones</b> Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	C3SE (N)	0	2	515554 417628
	<b>Extreme Flooding from Rivers or Sea without Defences</b> Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	C7NE (N)	0	2	515749 418467
	<b>Flooding from Rivers or Sea without Defences</b> Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	(SE)	0	2	516416 417229
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
14	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 127.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (S)	283	4	515605 417373
15	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 92.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (S)	296	4	515614 417380
16	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 123.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (S)	302	4	515607 417424

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 80.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SW (SW)	315	4	515233 417314
18	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 52.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SW (SE)	333	4	515899 417344
19	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 128.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	339	4	516340 417310
20	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SW (SE)	358	4	516016 417319
21	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 218.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SW (SW)	362	4	515222 417362
22	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 118.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	371	4	516487 417361
23	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 83.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SW (SE)	380	4	515905 417349
24	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 51.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SW (SE)	381	4	515991 417380
25	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (SE)	382	4	515687 417406

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 40.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (SE)	401	4	515671 417443
27	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 91.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SE (SE)	401	4	515687 417406
28	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 18.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	416	4	516430 417322
29	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 74.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	429	4	516319 417387
30	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 101.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	445	4	516398 417429
31	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 70.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	451	4	516520 417351
32	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 118.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SW (SW)	458	4	515271 417481
33	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	493	4	516319 417389
34	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 18.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	495	4	516305 417399

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 25.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	519	4	516454 417438
36	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 12.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SW (W)	542	4	515197 417546
37	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 68.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C3SW (W)	554	4	515192 417557
38	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 43.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	558	4	516384 417485
39	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 117.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	566	4	516432 417576
40	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 12.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	601	4	516381 417497
41	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 89.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	601	4	516461 417496
42	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 256.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	621	4	516308 417753
43	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 115.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	684	4	516530 417675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 21.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	691	4	516444 417586
45	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 81.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C2NE (W)	698	4	515008 417672
46	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 113.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	705	4	516390 417691
47	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 102.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4SE (E)	705	4	516459 417601
48	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 12.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C2NE (W)	765	4	515011 417705
49	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 121.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NW (E)	768	4	516082 417814
50	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	776	4	516530 417675
51	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 79.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	812	4	516347 417767
52	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 49.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NW (NE)	880	4	516109 417862

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 88.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NE (E)	895	4	516369 417787
54	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 144.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 2	C4NW (NE)	930	4	516105 417872
55	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 109.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 1	C7SE (N)	973	4	515597 417996
56	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 1	C7SE (N)	975	4	515604 417998
57	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 151.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Louth Grimsby and Ancholme Primacy: 1	C7SE (N)	980	4	515615 418002

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: Rosper Road            Name: Lindsey Oil Refinery            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD01515            First Input Date: 31st December 1986            Last Input Date: Not Supplied            Specified Waste: Deposited Waste included Liquid Sludge            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: 55/19/0767, 2000/5298</p>	C4NE (E)	430	2	516332 417773
59	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: North Killingholme, North Lincolnshire            Name: Lindsey Oils Site C            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD34417            First Input Date: Not Supplied            Last Input Date: Not Supplied            Specified Waste: Not Supplied            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: 55/26/790</p>	C3NE (NE)	753	2	515759 417752
60	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Lindsey Oil Refinery Limited            Location: Station Road, Thurlby, Bourne            Name: Lindsey Oil Refinery Site A and C            Operator Location: South Killingholme            Boundary Accuracy: As Supplied            Provider Reference: EAHLD01551            First Input Date: 31st December 1960            Last Input Date: 31st December 1989            Specified Waste: Deposited Waste included Inert, Industrial, Household and Special Waste, and            Type: Liquid Sludge            EA Waste Ref: 70817            Regis Ref: AY1/L/LIN014            WRC Ref: 2000/0023            BGS Ref: Not Supplied            Other Ref: A147, 55/19/0147</p>	C3NW (NW)	828	2	515361 417898
61	<p><b>Licensed Waste Management Facilities (Landfill Boundaries)</b></p> <p>Name: Total Lindsey Oil Refinery            Licence Number: 70817            Location: Lindsey Oil Refinery, North Killingholme, Immingham, N E Lincs, DN40 3LW            Licence Holder: Prax Lindsey Oil Refinery Ltd            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Industrial Waste Landfills            Max Input Rate: Not Supplied  <b>Licence Status: Modified</b>            Issued: 14th June 1977            Positional Accuracy: Positioned by the supplier            Boundary Accuracy: As Supplied</p>	C7SW (N)	992	2	515488 418024
62	<p><b>Licensed Waste Management Facilities (Locations)</b></p> <p>Licence Number: 70828            Location: Lindsey Oil Refinery, South Killingholme, Grimsby, N E Lincs, DN40 3LW            Operator Name: Lindsey Oil Refinery Ltd            Operator Location: Not Supplied            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Treatment - Biological  <b>Licence Status: Surrendered</b>            Issued: 6th November 1985            Last Modified: Not Supplied            Expires: Not Supplied            Suspended: Not Supplied            Revoked: Not Supplied            Surrendered: 18th October 2006            IPPC Reference: Not Supplied            Positional Accuracy: Located by supplier to within 100m</p>	C4SE (E)	601	2	516500 417500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	<p><b>Licensed Waste Management Facilities (Locations)</b></p> <p>Licence Number: 70817            Location: Lindsey Oil Refinery, North Killingholme, Immingham, N E Lincs, DN40 3LW            Operator Name: Prax Lindsey Oil Refinery Ltd            Operator Location: Not Supplied            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Industrial Waste Landfills  <b>Licence Status: Modified</b>            Issued: 14th June 1977            Last Modified: 9th March 2021            Expires: Not Supplied            Suspended: Not Supplied            Revoked: Not Supplied            Surrendered: Not Supplied            IPPC Reference: Not Supplied            Positional Accuracy: Located by supplier to within 100m</p>	C7SW (N)	969	2	515500 418000
63	<p><b>Licensed Waste Management Facilities (Locations)</b></p> <p>Licence Number: 73223            Location: Lindsey Oil Refinery, North Killingholme, N Lincolnshire, DN40 3LW            Operator Name: Lindsey Oil Refinery Ltd            Operator Location: Not Supplied            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Household, Commercial And Industrial Waste Landfills  <b>Licence Status: To PPC</b>            Issued: 14th June 1977            Last Modified: Not Supplied            Expires: Not Supplied            Suspended: Not Supplied            Revoked: Not Supplied            Surrendered: Not Supplied            IPPC Reference: BW2994IN            Positional Accuracy: Located by supplier to within 100m</p>	C7SW (N)	969	2	515500 418000
	<p><b>Local Authority Landfill Coverage</b></p> <p>Name: North Lincolnshire Unitary Council            - Has no landfill data to supply</p>		0	5	515554 417628
64	<p><b>Registered Landfill Sites</b></p> <p>Licence Holder: Lindsey Oil Refinery Ltd            Licence Reference: 55/19/147B            Site Location: Killingholme Refinery, South Killingholme, Grimsby, Lincolnshire            Licence Easting: 515300            Licence Northing: 417900            Operator Location: Killingham, Grimsby, Lincolnshire            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Landfill - Sludge land farm            Max Input Rate: Very Small (Less than 10,000 tonnes per year)            Waste Source: No known restriction on source of waste            Restrictions:            Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled            Dated: 1st June 1977            Preceded By: Not Given            Licence:            Superseded By: 55/19/147            Licence:            Positional Accuracy: Manually positioned to the address or location            Boundary Accuracy: Not Applicable            Authorised Waste: Interceptor Pit Wastes \$            Tank Cleaning Sludge \$</p>	C3NW (NW)	867	2	515300 417900
65	<p><b>Registered Waste Treatment or Disposal Sites</b></p> <p>Licence Holder: Lindsey Oil Refinery Ltd            Licence Reference: A 767 Mar97            Site Location: Lindsey Oil Refinery, South Killingholme, Grimsby, Lincolnshire            Operator Location: As Site Address            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Treatment - Biological            Max Input Rate: Very Small (Less than 10,000 tonnes per year)            Waste Source: Waste produced/controlled by licence holder            Restrictions:            Licence Status: Operational as far as is knownOperational            Dated: 6th November 1985            Preceded By: Not Given            Licence:            Superseded By: Not Given            Licence:            Positional Accuracy: Approximate location provided by supplier            Boundary Quality: Not Supplied            Authorised Waste: Interceptor Pit Wastes            Special Wastes (As In '96 Regs)            Tank Cleaning Sludge            Prohibited Waste: Special Wastes (As In S17 1980)            Waste N.O.S.</p>	C4SE (E)	601	2	516500 417500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	<p><b>Registered Waste Treatment or Disposal Sites</b></p> <p>Licence Holder: Lindsey Oil Refinery Ltd            Licence Reference: C 790            Site Location: Lindsey Oil Refinery, South Killingholme, GRIMSBY, Lincolnshire, DN40 3LW            Operator Location: As Site Address            Authority: Environment Agency - Anglian Region, Northern Area            Site Category: Treatment            Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year)            Waste Source: Waste produced/controlled by licence holder            Restrictions:            Licence Status: Site exempt from licenceExempt            Dated: 26th July 1991            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 Permitted By Licence            Phosphoric Acid            Spent Polymer N Catalyst Impreg.With</p>	C3NW (NW)	705	2	515435 417740

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Prax Lindsey Oil Refinery Limited            Location: Lindsey Oil Refinery, Hq/Prax Lindsey, Eastfield Road, Immingham, Lincolnshire, Dn40 3LW            Reference: Not Supplied            Type: Upper Tier  <b>Status: Active</b>            Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	321	6	515293 417345
68	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Lindsey Oil Refinery            Location: Eastfield Road, North Killingholme, Immingham, South Humberside, DN40 3LW            Reference: Not Supplied            Type: Upper Tier  <b>Status: Record Ceased To Be Supplied Under COMAH Regulations</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	6	515269 417389
68	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Total Lindsey Oil Refinery Limited            Location: Eastfield Road, North Killingholme, IMMINGHAM, South Humberside, DN40 3LW            Reference: Not Supplied            Type: Upper Tier  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	6	515269 417389
69	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Lindsey Oil Refinery            Location: Eastfield Road, North Killingholme, Grimsby, South Humberside, Dn40 3lw            Authority: North Lincolnshire Council, Planning Department            Application Ref: 7/725/92            Hazardous Substance: Part A, Toxic Substance, Tetraethyl lead, where amount held is greater than or equal to 50 tonnes            Maximum Quantity: 240            Application date: 19th November 1992  <b>Decision: Deemed consent granted between June 1992 and November 1992 Granted</b>            Positional Accuracy: Manually positioned to the address or location</p>	C3SW (SW)	305	7	515294 417329
69	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Lindsey Oil Refinery            Location: Eastfield Road, Killingholme, Immingham, South Humberside, Dn40 3lw            Authority: North Lincolnshire Council, Planning Department            Application Ref: PA/1999/1195            Hazardous Substance: Combination of Dangerous Substances            Maximum Quantity: 575013            Application date: 14th October 1999  <b>Decision: Deemed Consent Granted Granted</b>            Positional Accuracy: Located by supplier to within 10m</p>	C3SW (SW)	354	7	515276 417374
70	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Total Lindsey Oil Refinery            Location: Eastfield Road, North Killingholme, Dn40 3lw            Authority: North Lincolnshire Council, Planning Department            Application Ref: PA/2008/1388            Hazardous Substance: Unknown at time of report            Maximum Quantity: 0            Application date: Not Supplied  <b>Decision: Deemed Consent Granted Granted</b>            Positional Accuracy: Located by supplier to within 10m</p>	C3NE (NE)	787	7	515794 417780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: White Chalk Subgroup	C3SE (N)	0	1	515554 417628
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	C3SE (N)	0	1	515554 417628
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	(SE)	0	1	516382 416779
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 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	C7SE (N)	383	1	515554 418000
	<b>BGS Measured Urban Soil Chemistry</b> No data available				
	<b>BGS Urban Soil Chemistry Averages</b> No data available				
	<b>Coal Mining Affected Areas</b> In an area that might not be affected by coal mining				
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	C3SE (N)	0	1	515554 417628
	<b>Radon Potential - Radon Affected Areas</b> 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	C3SE (N)	0	1	515554 417628

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Radon Potential - Radon Protection Measures</b></p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	C3SE (N)	0	1	515554 417628

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Delta Catalytic Location: Eastfield Road, North Killingholme, Immingham, South Humberside, DN40 3LW Classification: Electrical Engineers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	-	515269 417389
71	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Lindsey Oil Refinery Ltd Location: Eastfield Road, North Killingholme, Immingham, South Humberside, DN40 3LW Classification: Petroleum Products - Manufacturers <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	-	515269 417389
71	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Marcroft Engineering Ltd Location: Eastfield Road, North Killingholme, Immingham, South Humberside, DN40 3LW Classification: Railways <b>Status: Inactive</b> Positional Accuracy: Automatically positioned to the address</p>	C3SW (SW)	370	-	515269 417389
72	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Lexia Solutions Group Location: Eastfield Road, North Killingholme, Immingham, DN40 3LW Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location</p>	C3SW (SW)	370	8	515269 417389
73	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location</p>	C3SW (SW)	280	8	515408 417316
73	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location</p>	C3SW (S)	292	8	515491 417321
74	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location</p>	C4SW (SE)	368	8	515978 417324
74	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location</p>	C4SW (SE)	372	8	515945 417333
75	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Total Location: Eastfield Road, North Killingholme, Immingham, DN40 3LW Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to address or location</p>	C3SW (SW)	370	8	515269 417389
76	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location</p>	C4SW (SE)	387	8	516054 417330
76	<p><b>Points of Interest - Manufacturing and Production</b></p> <p>Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location</p>	C4SW (SE)	413	8	516095 417349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (SE)	433	8	516086 417371
76	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	436	8	516057 417379
77	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	433	8	516199 417349
77	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SE (E)	455	8	516236 417364
78	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3SW (SW)	443	8	515345 417478
78	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SW (SW)	484	8	515349 417520
79	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SW (SW)	465	8	515274 417489
79	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SW (SW)	479	8	515328 417513
79	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SW (SW)	483	8	515265 417505
79	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3SW (W)	486	8	515251 417505
79	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3SW (SW)	488	8	515336 417523
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	470	8	516185 417389

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SE (E)	490	8	516220 417403
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	499	8	516164 417423
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	522	8	516155 417448
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SE (E)	527	8	516209 417443
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (E)	530	8	516176 417452
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	541	8	516144 417470
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	548	8	516199 417466
80	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	569	8	516189 417489
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	472	8	515896 417443
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	480	8	515914 417448
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	485	8	515923 417452
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	490	8	515931 417455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	492	8	515920 417459
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	495	8	515885 417468
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (SE)	495	8	515909 417464
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	496	8	515930 417462
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (SE)	506	8	515906 417476
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (SE)	516	8	515872 417492
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	520	8	515927 417486
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	535	8	515898 417507
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SE (E)	538	8	515854 417517
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	543	8	515914 417512
81	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	555	8	515881 417530
82	<b>Points of Interest - Manufacturing and Production</b> Name: Oil Refinery Location: DN40 Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to an adjacent address or location	C3SW (S)	487	8	515524 417514

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	<b>Points of Interest - Manufacturing and Production</b> Name: Oil Refinery Location: DN40 Category: Extractive Industries Class Code: Oil and Gas Extraction, Refinery and Product Manufacture Positional Accuracy: Positioned to an adjacent address or location	C4SE (E)	532	8	516323 417426
84	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (E)	556	8	516033 417505
84	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	567	8	516000 417522
84	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (E)	592	8	515983 417550
84	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	605	8	515964 417566
84	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	622	8	515996 417578
85	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SE (E)	624	8	515801 417613
85	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SE (E)	653	8	515789 417645
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	631	8	515600 417653
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	662	8	515593 417685
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	672	8	515681 417682
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	675	8	515618 417695

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	689	8	515581 417713
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	689	8	515639 417706
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3NE (NE)	693	8	515622 417713
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	700	8	515604 417722
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	703	8	515668 417716
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	713	8	515629 417732
86	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	727	8	515656 417742
87	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4SW (E)	636	8	516125 417570
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3SE (E)	650	8	515849 417631
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4SW (E)	664	8	515881 417640
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (E)	680	8	515834 417664
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	680	8	515908 417652

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4NW (E)	688	8	515881 417665
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	696	8	515935 417664
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	703	8	515864 417683
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	710	8	515961 417673
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	718	8	515890 417693
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	733	8	515918 417704
88	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	747	8	515944 417714
89	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	733	8	515761 417731
89	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	755	8	515799 417746
89	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3NE (NE)	762	8	515768 417759
89	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	768	8	515739 417770
89	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	794	8	515784 417789

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	761	8	516046 417711
90	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	785	8	516088 417728
90	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4NW (E)	790	8	516053 417739
90	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	798	8	516029 417751
90	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (E)	823	8	516070 417769
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	773	8	515544 417800
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	790	8	515580 417814
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	808	8	515617 417829
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	815	8	515527 417843
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	832	8	515564 417857
91	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	848	8	515598 417871
92	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C2NE (NW)	788	8	515182 417799

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C2NE (NW)	838	8	515150 417842
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	828	8	515926 417799
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	832	8	515915 417805
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	835	8	515913 417808
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	837	8	515910 417811
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	841	8	515909 417815
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	845	8	515907 417819
93	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4NW (NE)	846	8	515922 417818
94	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3NE (NE)	849	8	515713 417856
94	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	887	8	515716 417894
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	862	8	515997 417821
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4NW (NE)	878	8	515983 417840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	893	8	515983 417855
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C4NW (NE)	899	8	516014 417856
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	913	8	515972 417877
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	920	8	516028 417875
95	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	940	8	516017 417897
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NW (N)	881	8	515480 417913
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NW (N)	901	8	515523 417930
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	920	8	515562 417946
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3NW (N)	920	8	515512 417950
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NW (N)	923	8	515463 417956
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NW (N)	941	8	515502 417971
96	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C7SE (N)	961	8	515543 417988

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	913	8	515812 417904
97	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C3NE (NE)	944	8	515821 417934
97	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	951	8	515794 417946
97	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (NE)	973	8	515833 417962
97	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C7SE (NE)	989	8	515779 417987
98	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C3NE (N)	942	8	515684 417956
99	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	C7SW (NW)	973	8	515343 418009
100	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: DN40 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	C4NW (NE)	985	8	515940 417956

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	<b>Nitrate Vulnerable Zones</b> Name: Lincolnshire Chalk Description: Groundwater Source: Environment Agency, Head Office	C3SE (N)	0	3	515554 417628
102	<b>Nitrate Vulnerable Zones</b> Name: North Beck Drain Nvz Description: Surface Water Source: Environment Agency, Head Office	C3SW (W)	0	3	515450 417628
103	<b>Nitrate Vulnerable Zones</b> Name: Skitter Beck / East Halton Beck Nvz Description: Surface Water Source: Environment Agency, Head Office	C1SE (W)	733	3	514466 417554

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> Environment Agency - Head Office North Lincolnshire Council - Environmental Protection Team	June 2020 September 2017	Annually Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - Anglian Region	January 2022	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - Anglian Region Environment Agency - North East Region	March 2013 March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - Anglian Region	January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - Anglian Region	January 2022	Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> North Lincolnshire Council - Environmental Protection Team	March 2015	Variable
<b>Local Authority Pollution Prevention and Controls</b> North Lincolnshire Council - Environmental Protection Team	March 2015	Annual Rolling Update
<b>Local Authority Pollution Prevention and Control Enforcements</b> North Lincolnshire Council - Environmental Protection Team	March 2015	Variable
<b>Nearest Surface Water Feature</b> Ordnance Survey	January 2022	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - Anglian Region	September 1999	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - Anglian Region	July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - Anglian Region Environment Agency - North East Region	March 2013 March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - Anglian Region	June 2016	As notified
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	
<b>Substantiated Pollution Incident Register</b> Environment Agency - Anglian Region - Northern Area	January 2022	Quarterly
<b>Water Abstractions</b> Environment Agency - Anglian Region	January 2022	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - Anglian Region	October 2017	
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually
<b>Source Protection Zones</b> Environment Agency - Head Office	May 2021	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	February 2022	Quarterly

Agency & Hydrological	Version	Update Cycle
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	February 2022	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	February 2022	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	February 2022	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	February 2022	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	January 2022	Quarterly
<b>Surface Water 1 in 30 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water 1 in 100 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water 1 in 1000 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water Suitability</b> Environment Agency - Head Office	February 2016	Annually
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	As notified
Waste	Version	Update Cycle
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	As notified
<b>Historical Landfill Sites</b> Environment Agency - Head Office	January 2022	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - Anglian Region	January 2009	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - Anglian Region - Northern Area	January 2022	Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - Anglian Region - Northern Area	January 2022	Quarterly
<b>Local Authority Landfill Coverage</b> North Lincolnshire Council - Environmental Protection Team	February 2003	Not Applicable
<b>Local Authority Recorded Landfill Sites</b> North Lincolnshire Council - Environmental Protection Team	October 2018	
<b>Potentially Infilled Land (Non-Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Potentially Infilled Land (Water)</b> Landmark Information Group Limited	December 1999	
<b>Registered Landfill Sites</b> Environment Agency - Anglian Region - Northern Area	March 2006	Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - Anglian Region - Northern Area	April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - Anglian Region - Northern Area	June 2015	

Hazardous Substances	Version	Update Cycle
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	January 2022	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	Annually
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> North Lincolnshire Council - Planning Department	October 2015	Variable
<b>Planning Hazardous Substance Consents</b> North Lincolnshire Council - Planning Department	October 2015	Variable
Geological	Version	Update Cycle
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	As notified
<b>BGS Estimated Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	December 2015	As notified
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	November 2021	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	March 2014	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	As notified
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	As notified
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
<b>Contemporary Trade Directory Entries</b> Thomson Directories	January 2022	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	November 2021	Quarterly
<b>Gas Pipelines</b> National Grid	October 2021	Bi-Annually
<b>Points of Interest - Commercial Services</b> PointX	March 2022	Quarterly
<b>Points of Interest - Education and Health</b> PointX	March 2022	Quarterly
<b>Points of Interest - Manufacturing and Production</b> PointX	March 2022	Quarterly
<b>Points of Interest - Public Infrastructure</b> PointX	March 2022	Quarterly
<b>Points of Interest - Recreational and Environmental</b> PointX	March 2022	Quarterly
<b>Underground Electrical Cables</b> National Grid	May 2021	Bi-Annually

Sensitive Land Use	Version	Update Cycle
<b>Ancient Woodland</b> Natural England	February 2021	Bi-Annually
<b>Areas of Adopted Green Belt</b> North Lincolnshire Council	October 2020	Quarterly
<b>Areas of Unadopted Green Belt</b> North Lincolnshire Council	October 2020	Quarterly
<b>Areas of Outstanding Natural Beauty</b> Natural England	January 2021	Bi-Annually
<b>Environmentally Sensitive Areas</b> Natural England	January 2017	
<b>Forest Parks</b> Forestry Commission	April 1997	Not Applicable
<b>Local Nature Reserves</b> Natural England	February 2021	Bi-Annually
<b>Marine Nature Reserves</b> Natural England	July 2019	Bi-Annually
<b>National Nature Reserves</b> Natural England	January 2021	Bi-Annually
<b>National Parks</b> Natural England	February 2018	Bi-Annually
<b>Nitrate Sensitive Areas</b> Natural England	April 2016	Not Applicable
<b>Nitrate Vulnerable Zones</b> Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
<b>Ramsar Sites</b> Natural England	August 2020	Bi-Annually
<b>Sites of Special Scientific Interest</b> Natural England	February 2021	Bi-Annually
<b>Special Areas of Conservation</b> Natural England	July 2020	Bi-Annually
<b>Special Protection Areas</b> Natural England	February 2021	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	 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Centre for Ecology and Hydrology	 <b>Centre for Ecology &amp; Hydrology</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec UK Ltd	

Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	<b>North Lincolnshire Council - Environmental Protection Team</b> Church Square House, PO Box 42, Scunthorpe, Lincolnshire, DN15 6XQ	Telephone: 01724 296296 Fax: 01724 280271 Website: www.northlincs.gov.uk
6	<b>Health and Safety Executive</b> 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
7	<b>North Lincolnshire Council - Planning Department</b> Church Square House, PO Box 42, Scunthorpe, DN15 6XQ	Telephone: 01724 296296 Fax: 01724 280271 Website: www.northlincs.gov.uk
8	<b>PointX</b> 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> 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.

# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

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

## Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
- Civil Parish
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

## 1:10,000 Raster Mapping

- Gravel Pit
- Rock
- Boulders
- Shingle
- Sand
- Slopes
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Mud
- Sand Pit
- Top of cliff
- General detail
- Overhead detail
- Multi-track railway
- Single track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Civil, parish or community boundary
- Constituency boundary
- Area of wooded vegetation
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Rough Grassland
- Heath
- Marsh, Salt Marsh or Reeds
- Scrub
- 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)
- Bench mark (where shown)
- Point feature (e.g. Guide Post or Mile Stone)
- Site of (antiquity)
- General Building
- Important Building

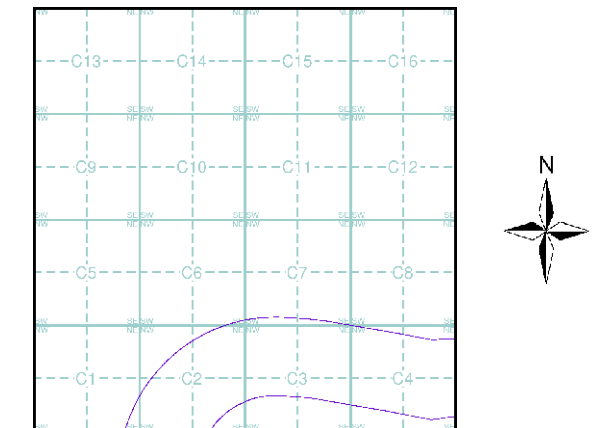
# Envirocheck®

LANDMARK INFORMATION GROUP®

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1855	2
Lincolnshire	1:10,560	1886 - 1887	3
Yorkshire	1:10,560	1892	4
Lincolnshire	1:10,560	1908 - 1910	5
Yorkshire	1:10,560	1910	6
Lincolnshire	1:10,560	1932	7
Lincolnshire	1:10,560	1947 - 1951	8
Yorkshire	1:10,560	1950	9
Ordnance Survey Plan	1:10,000	1956	10
Ordnance Survey Plan	1:10,000	1965 - 1966	11
Ordnance Survey Plan	1:10,000	1968	12
Ordnance Survey Plan	1:10,000	1970 - 1974	13
Ordnance Survey Plan	1:10,000	1985	14
Ordnance Survey Plan	1:10,000	1994	15
10K Raster Mapping	1:10,000	1999 - 2000	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2021	18

## Historical Map - Slice C



## Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

## Site Details

Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ

**Landmark**  
 INFORMATION GROUP

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

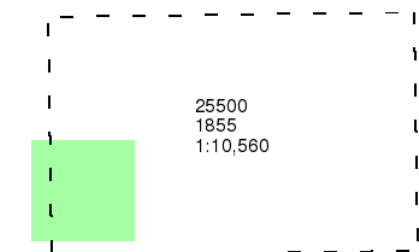
## Yorkshire

Published 1855

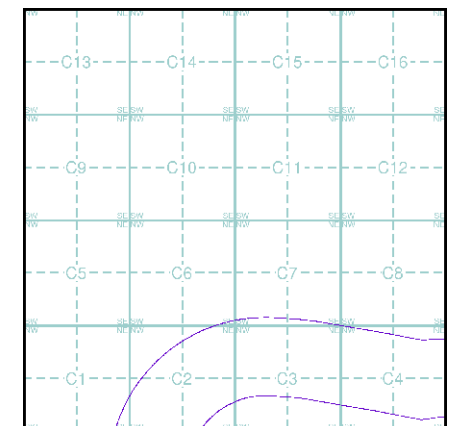
Source map scale - 1:10,560

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 C

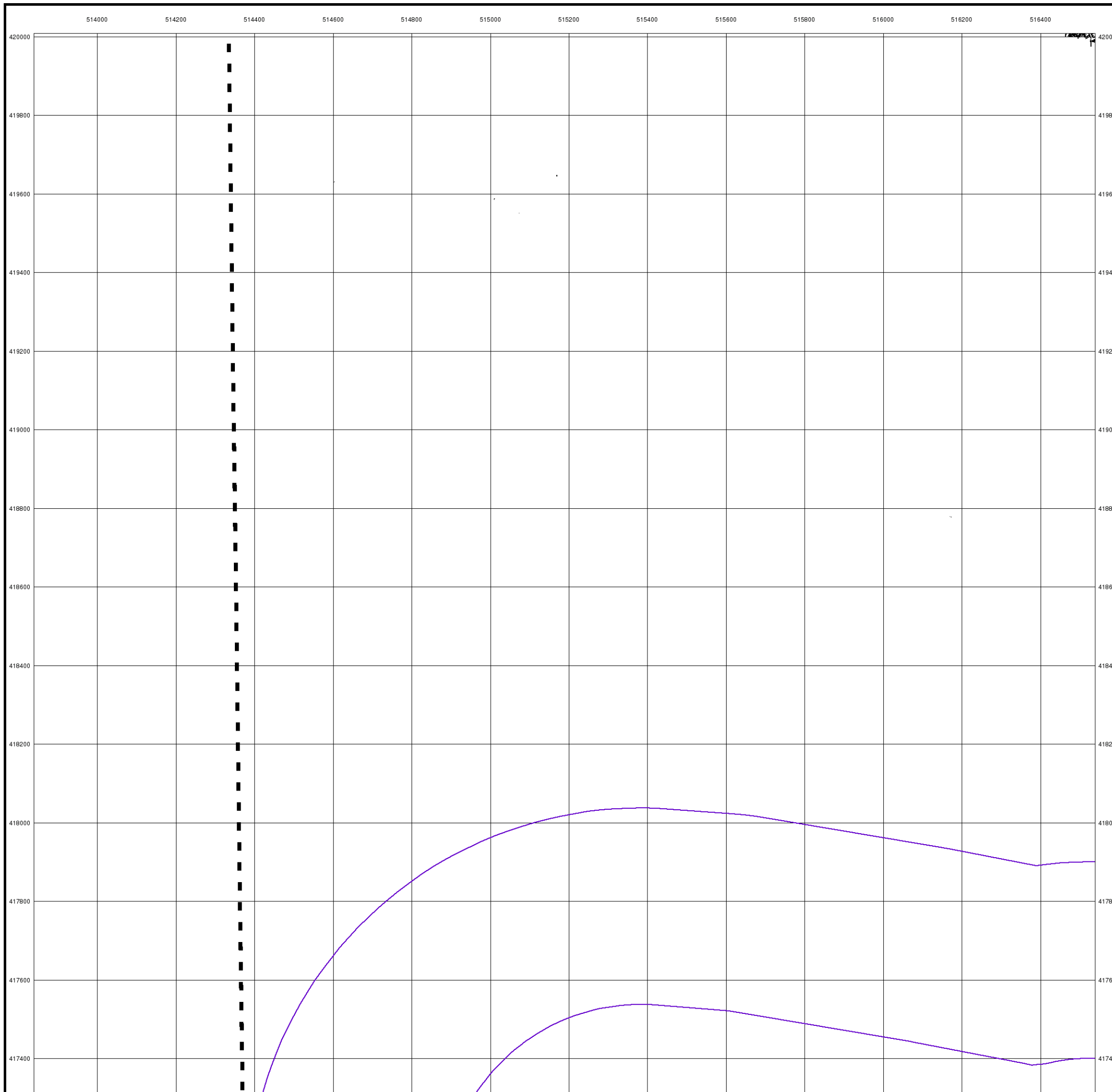


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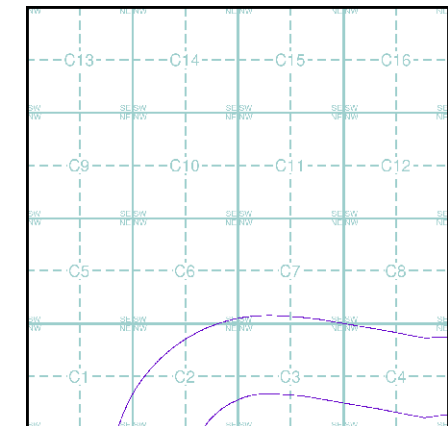


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### Map Name(s) and Date(s)

008SW 1886 1:10,560	008SE 1886 1:10,560
013NW 1887 1:10,560	013NE 1887 1:10,560

### Historical Map - Slice C

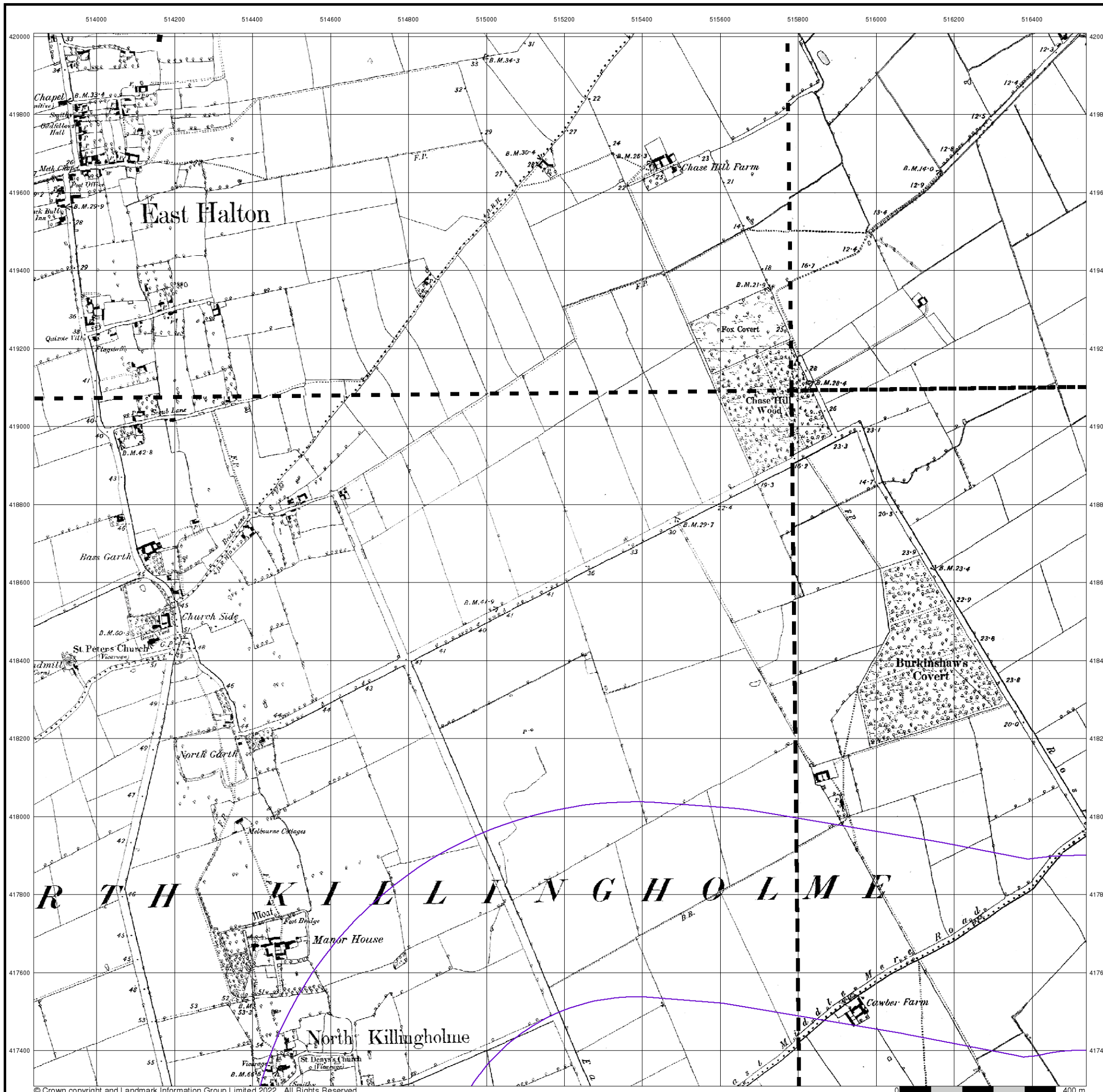


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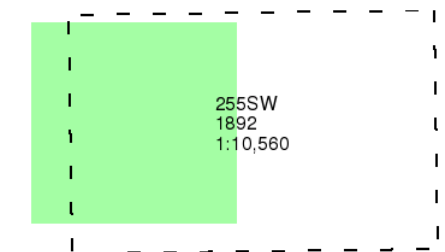
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Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ

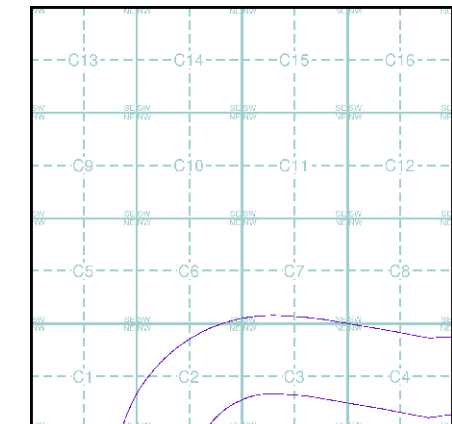


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#### Map Name(s) and Date(s)



#### Historical Map - Slice C

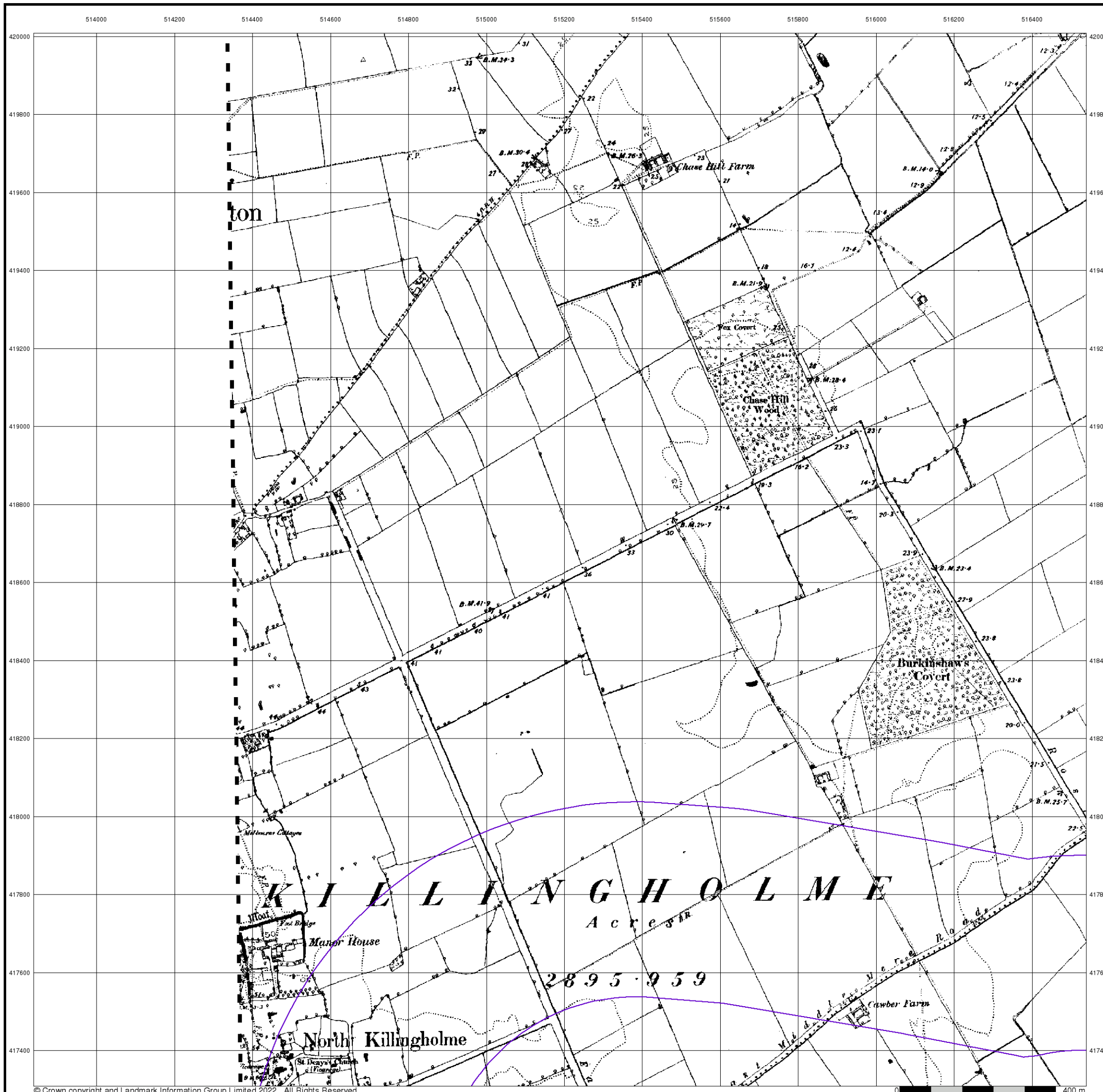


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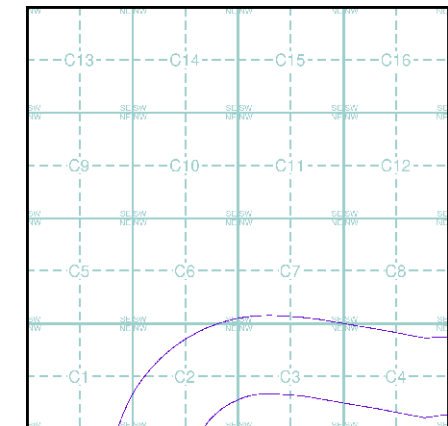


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### Map Name(s) and Date(s)

008SW 1908 1:10,560	008SE 1910 1:10,560
013NW 1908 1:10,560	013NE 1910 1:10,560

### Historical Map - Slice C

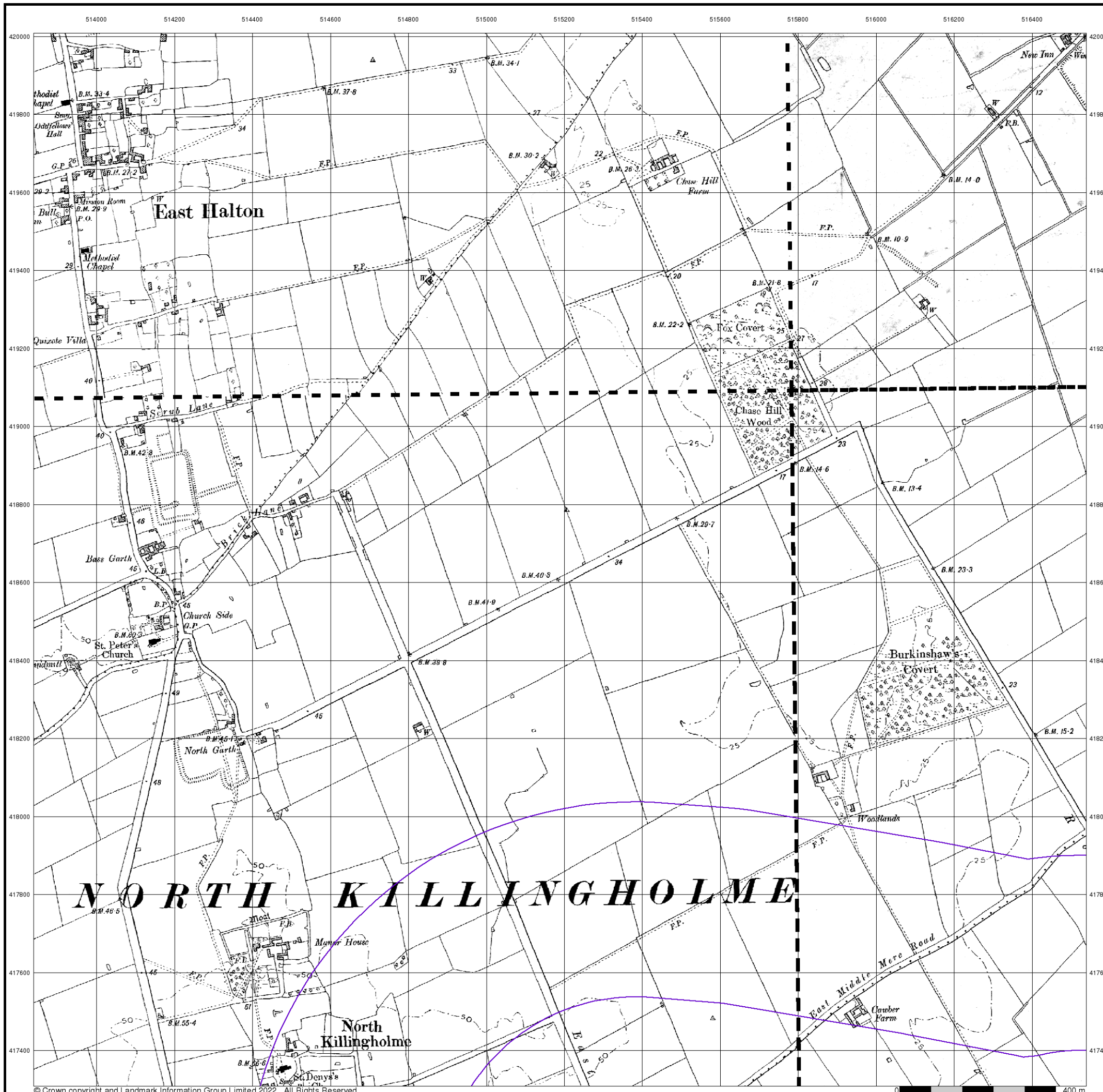


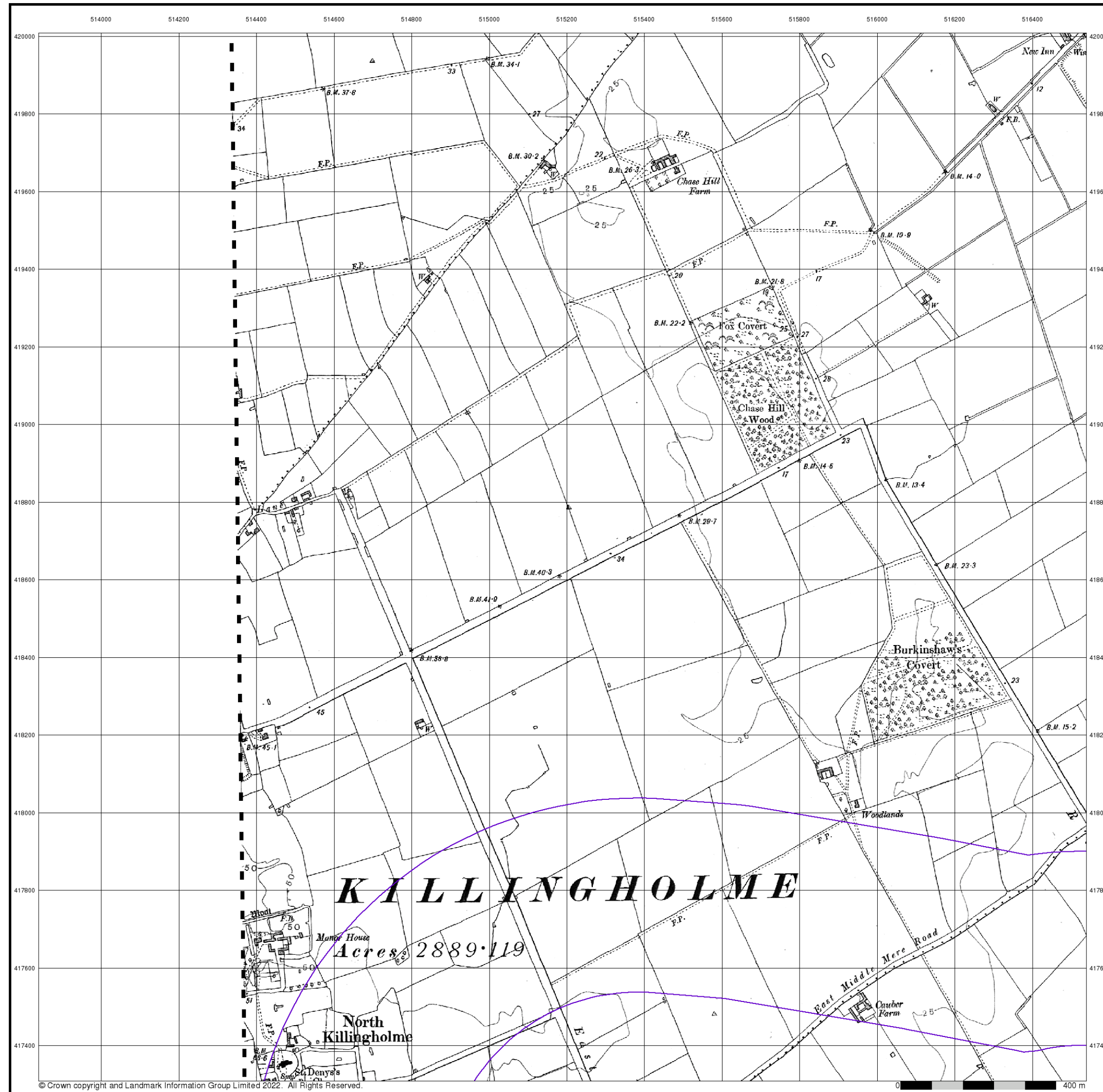
### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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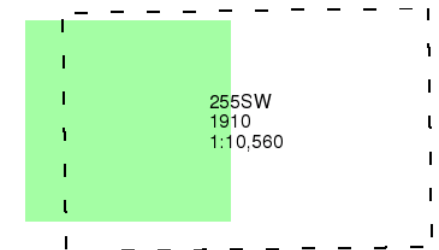
Yorkshire

Published 1910

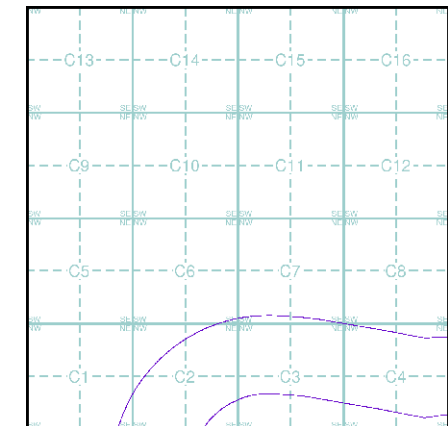
Source map scale - 1:10,560

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 C



## Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

## Site Details

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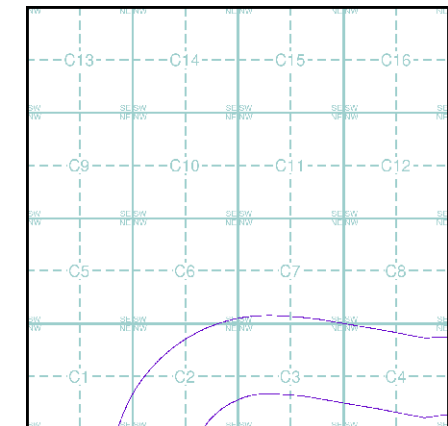
Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk

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

008SW 1932 1:10,560	008SE 1932 1:10,560
013NW 1932 1:10,560	013NE 1932 1:10,560

### Historical Map - Slice C

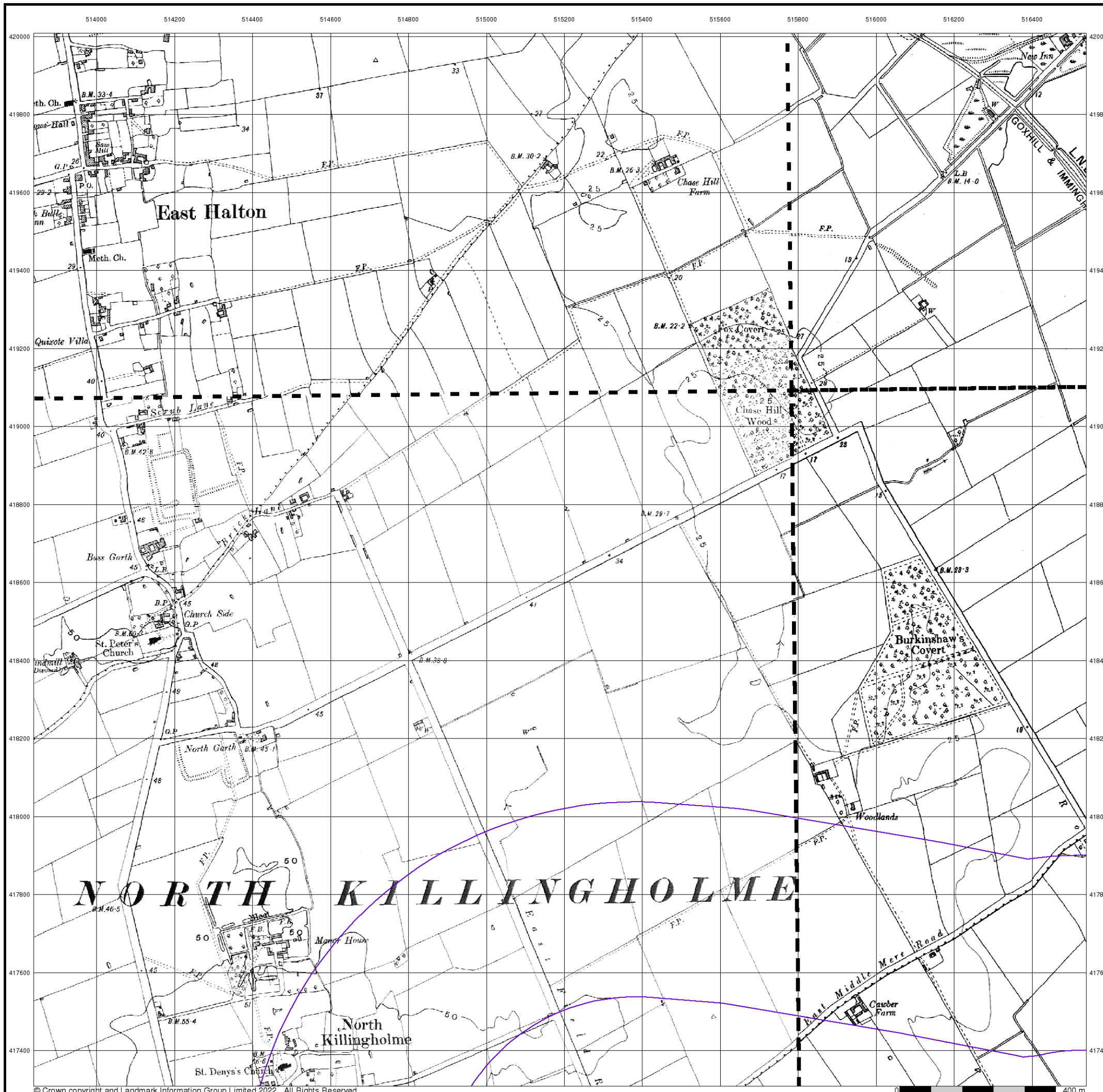


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ

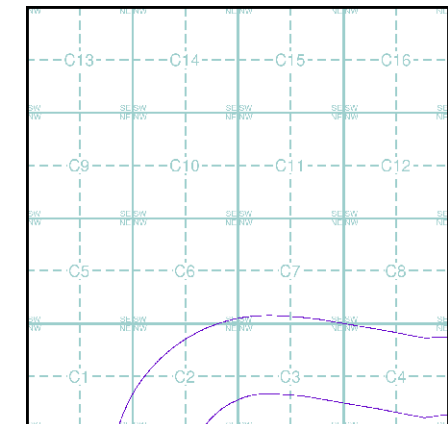


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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)

008SW 1950 1:10,560	008SE 1951 1:10,560
013NW 1947 1:10,560	013NE 1951 1:10,560

### Historical Map - Slice C

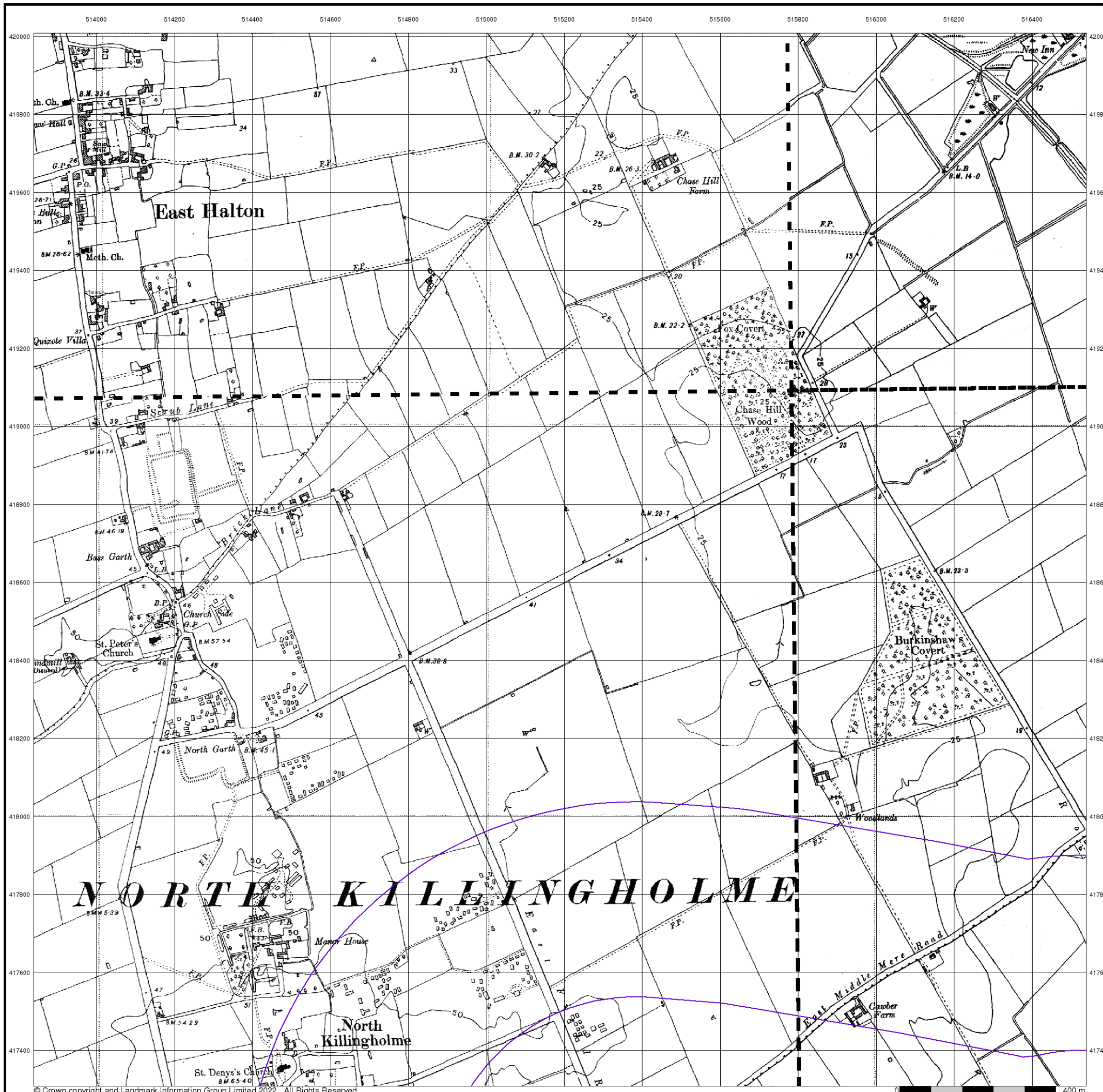


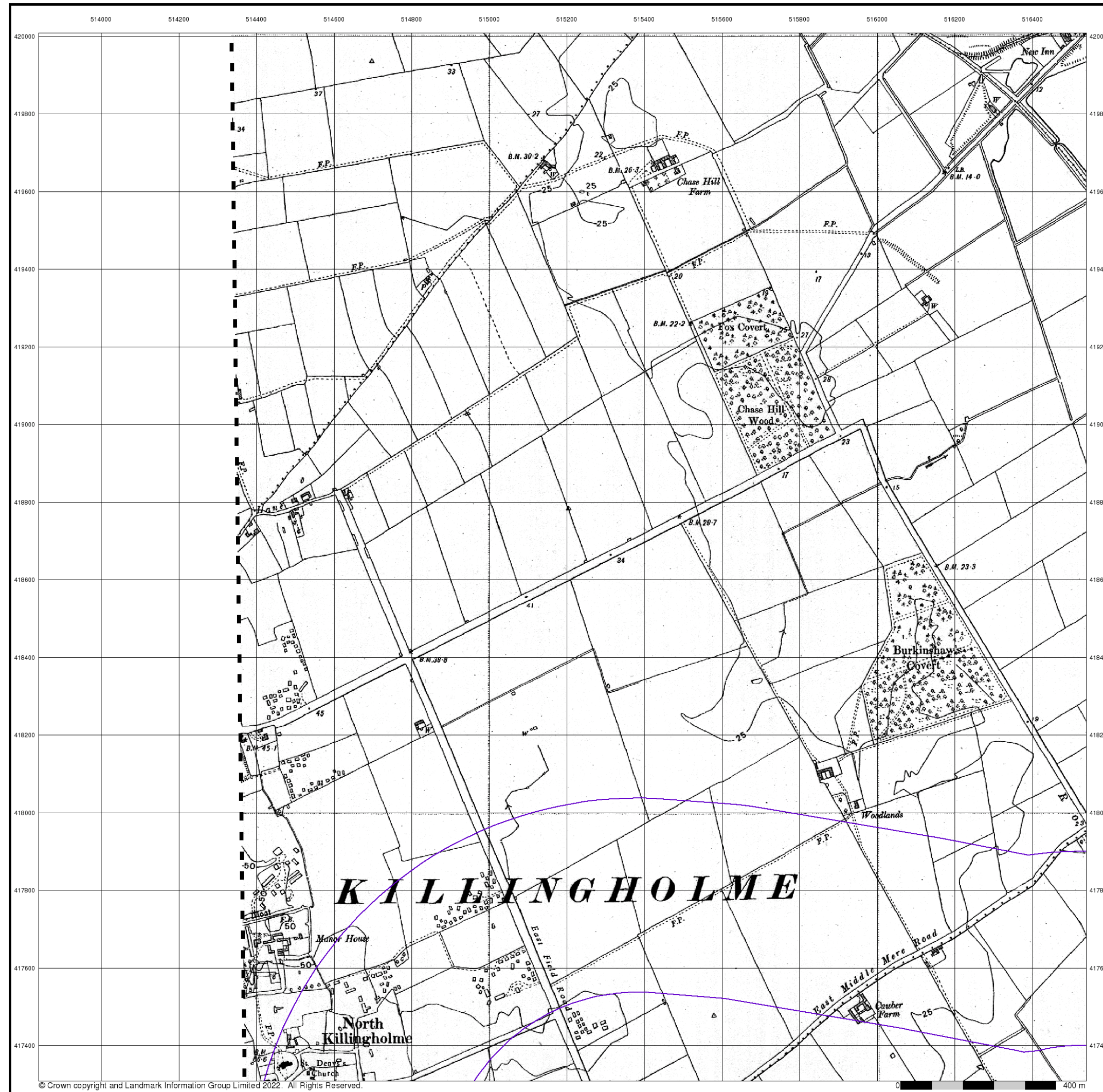
### Order Details

Order Number: 292199669\_1\_1  
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### Site Details

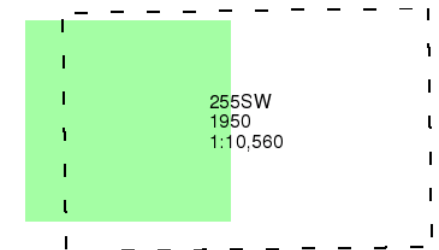
Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ



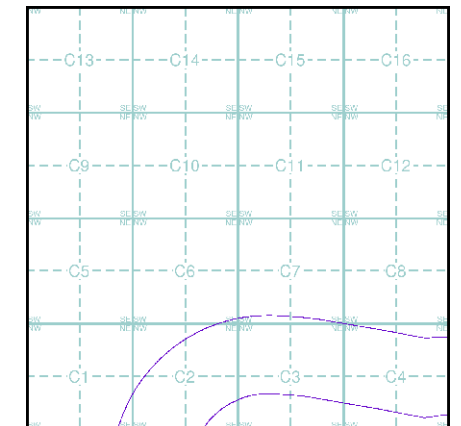


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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 C

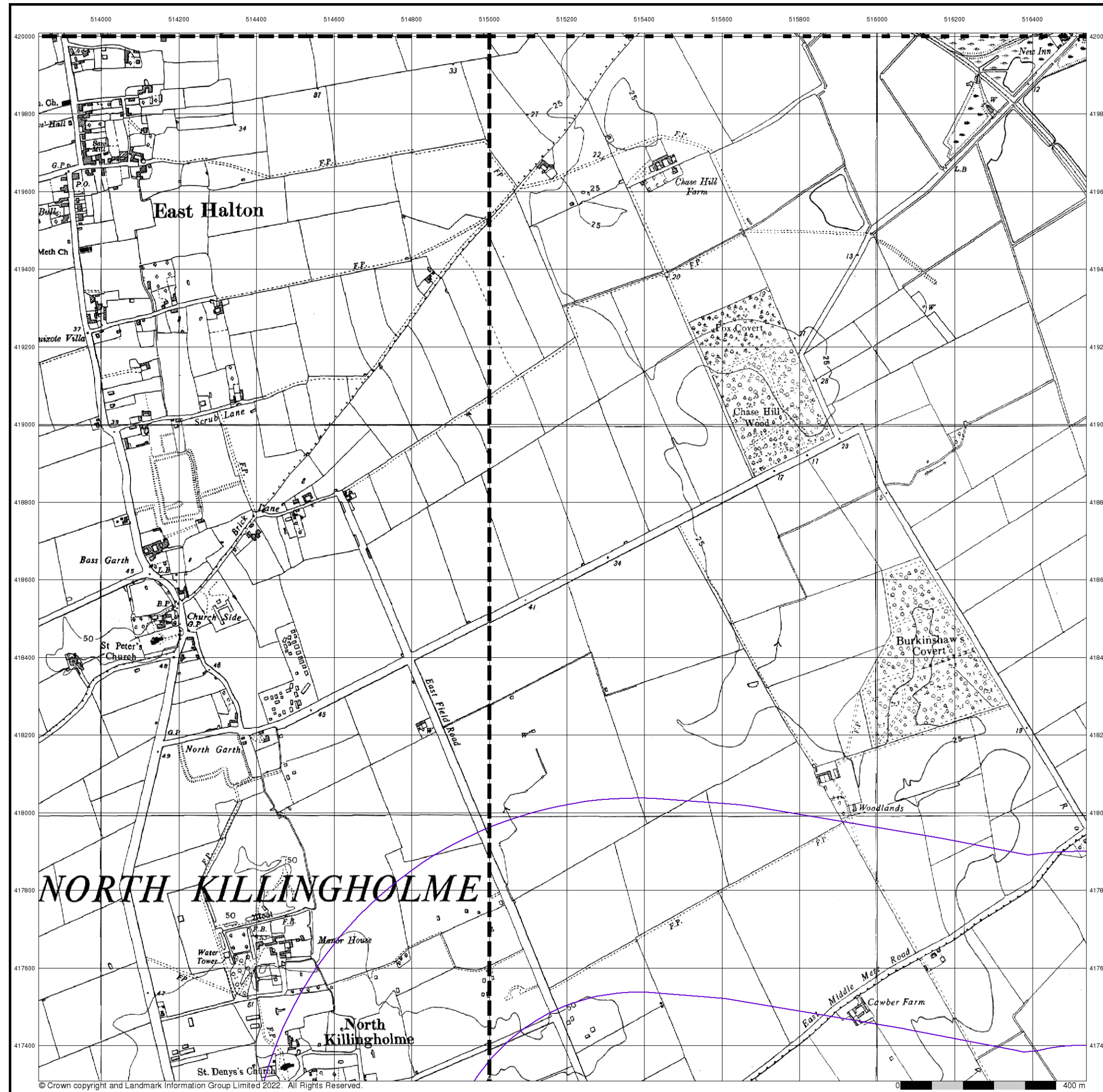


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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## Ordnance Survey Plan

Published 1956

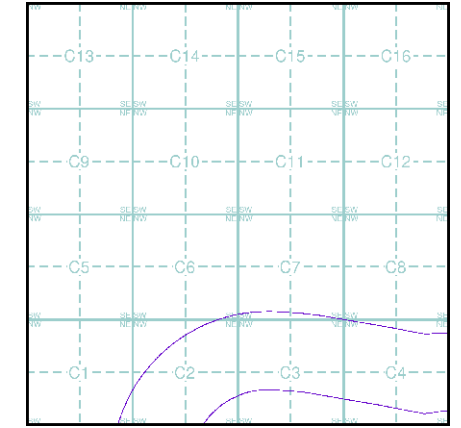
Source map scale - 1:10,000

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)

TA12SW	TA12SE
1956	1956
1:10,560	1:10,560
TA11NW	TA11NE
1956	1956
1:10,560	1:10,560

### Historical Map - Slice C



### Order Details

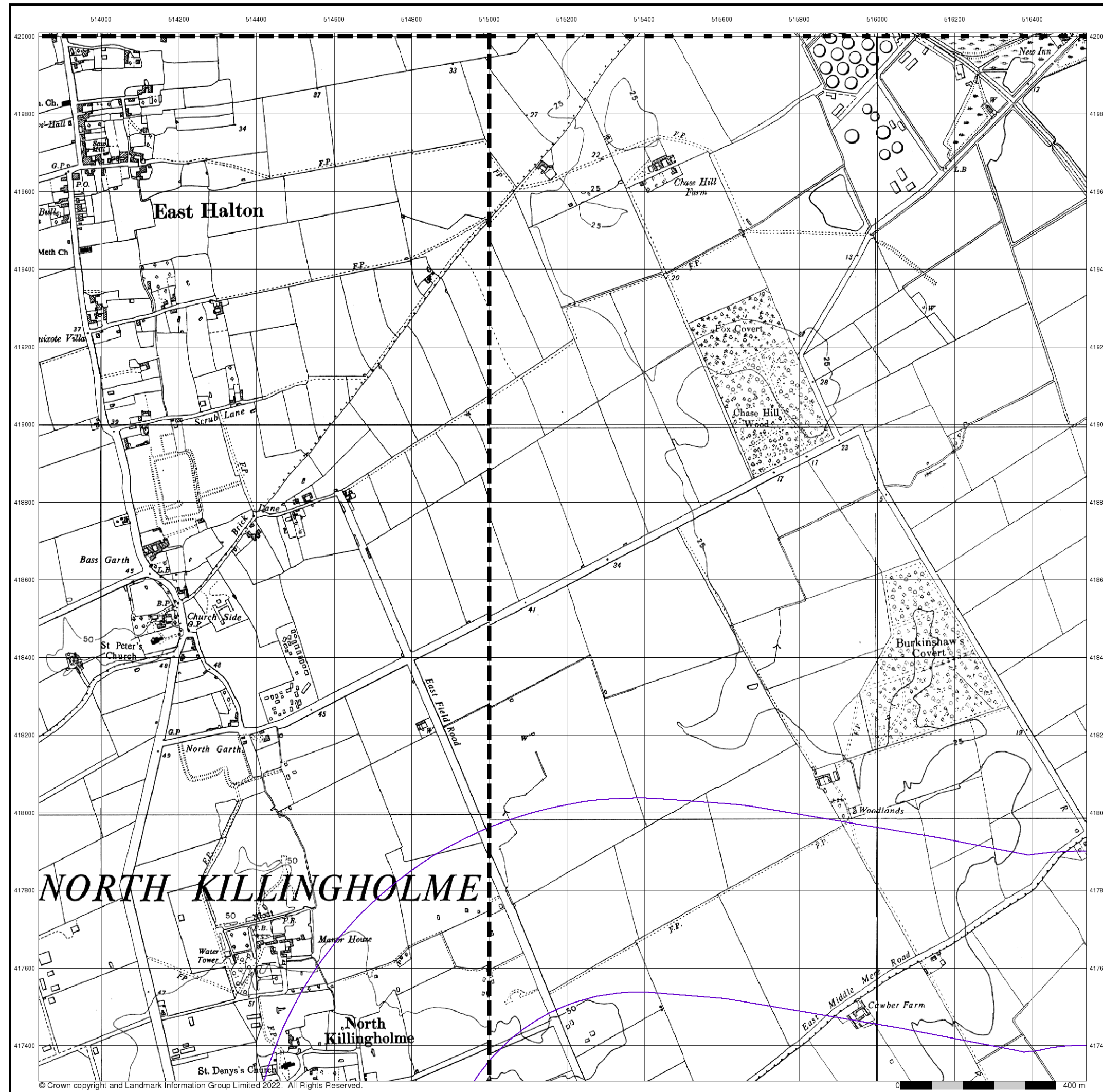
Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
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 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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## Ordnance Survey Plan

Published 1965 - 1966

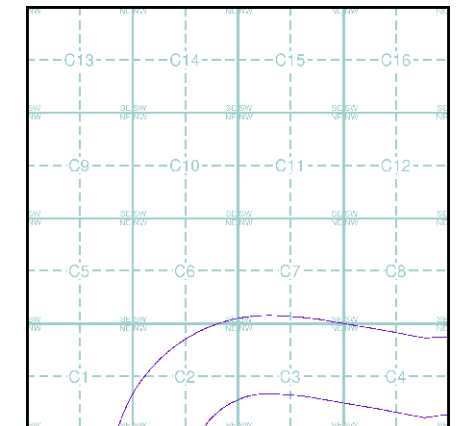
Source map scale - 1:10,000

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)

TA12SW	TA12SE
1966	1965
1:10,560	1:10,560
TA11NW	TA11NE
1965	1966
1:10,560	1:10,560

### Historical Map - Slice C

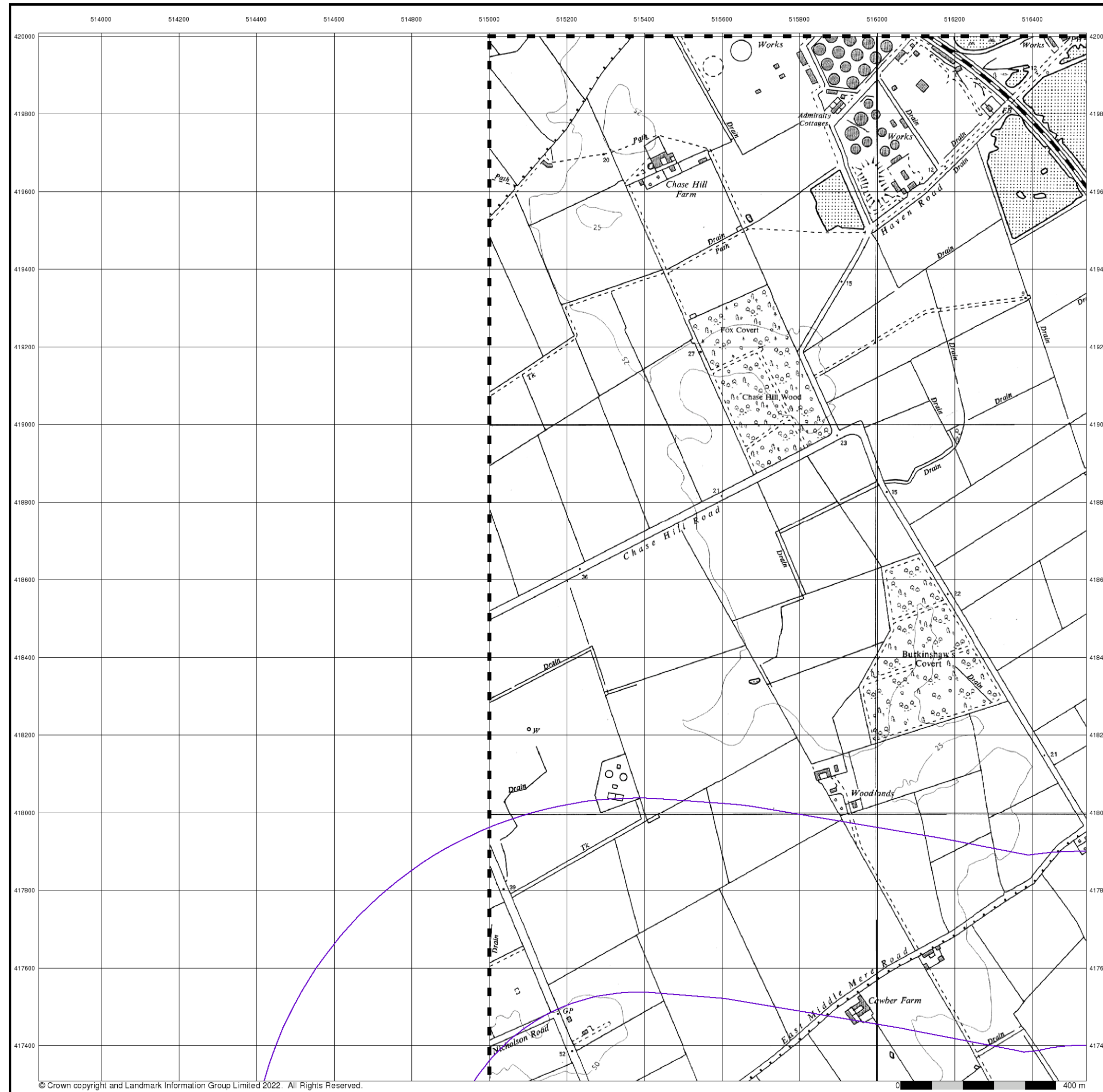


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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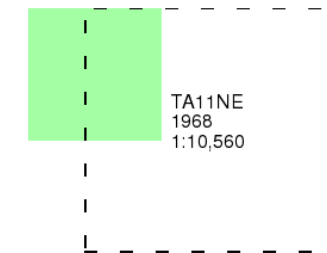
## Ordnance Survey Plan

Published 1968

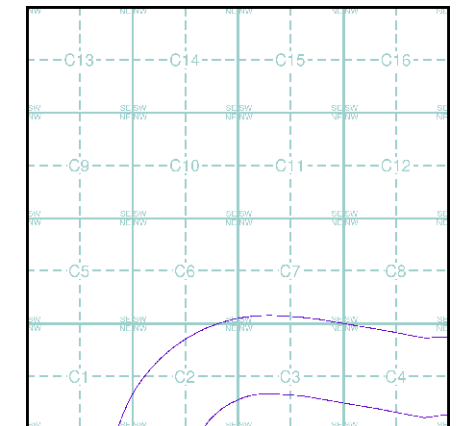
Source map scale - 1:10,000

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 C

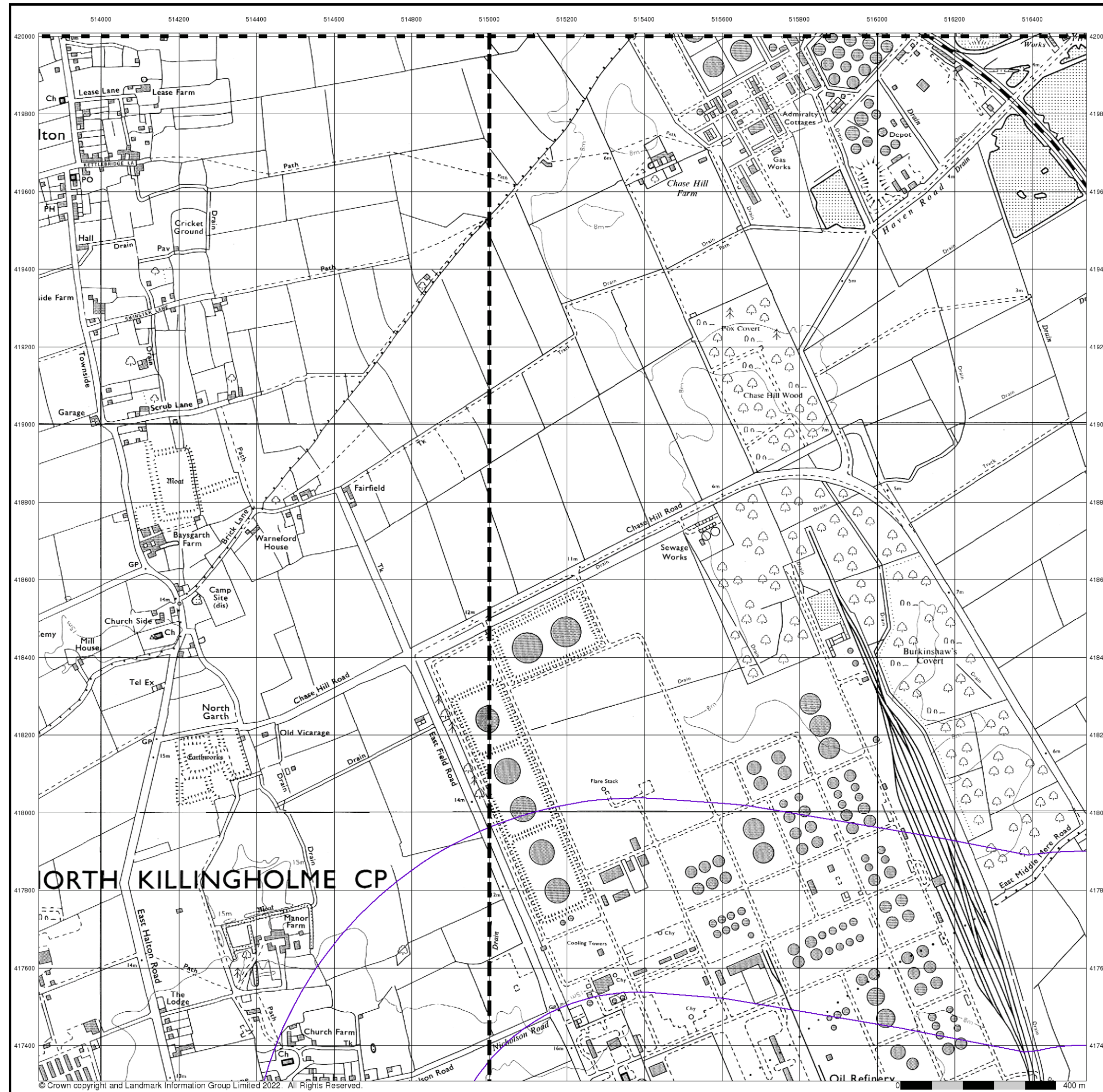


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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## Ordnance Survey Plan

Published 1970 - 1974

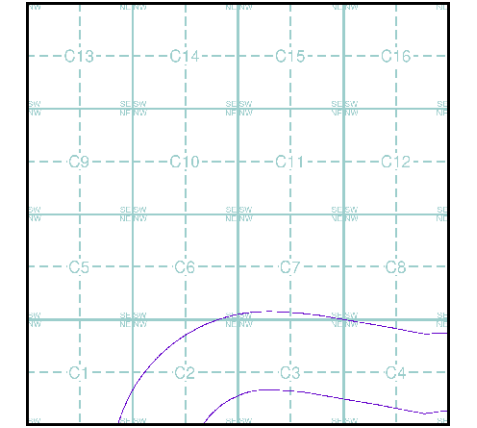
Source map scale - 1:10,000

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

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

TA12SE	1970	1:10,000
TA11NW	1972	1:10,000
TA11NE	1974	1:10,000

### Historical Map - Slice C



### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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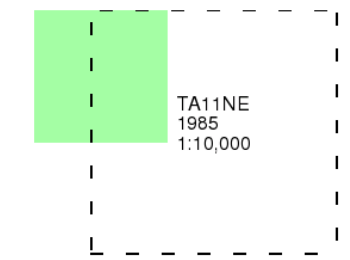
## Ordnance Survey Plan

Published 1985

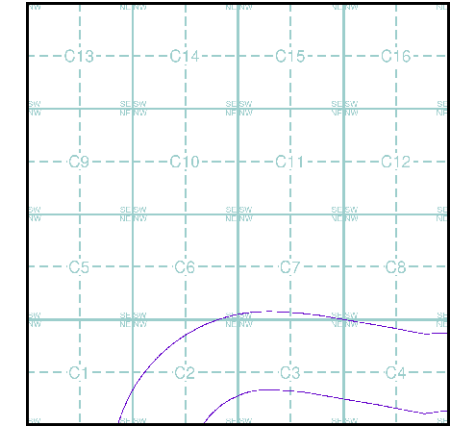
Source map scale - 1:10,000

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

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



### Historical Map - Slice C



### Order Details

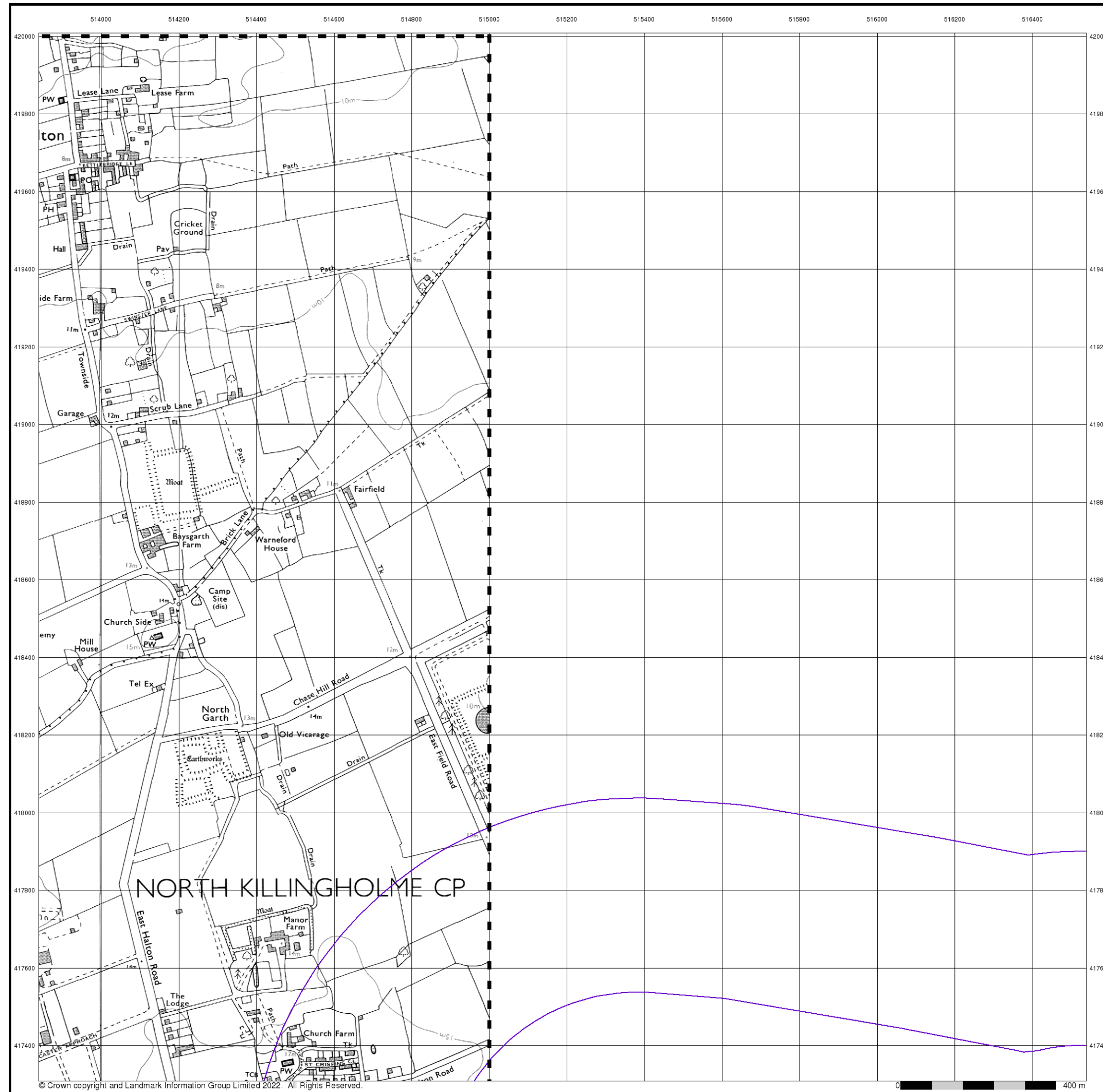
Order Number: 292199669\_1\_1  
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 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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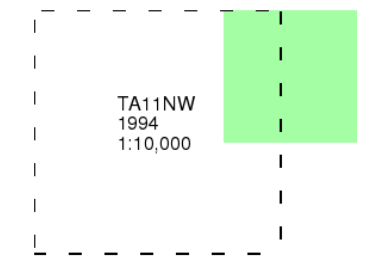
## Ordnance Survey Plan

Published 1994

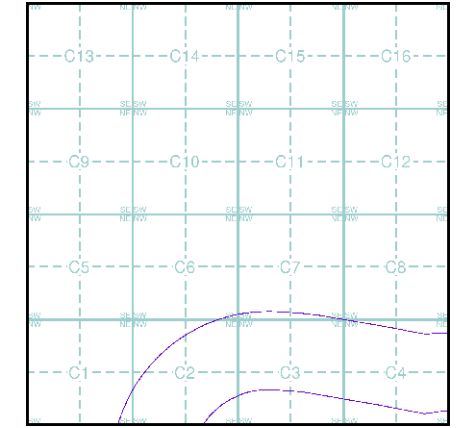
Source map scale - 1:10,000

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 C



### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ

## 10k Raster Mapping

Published 1999 - 2000

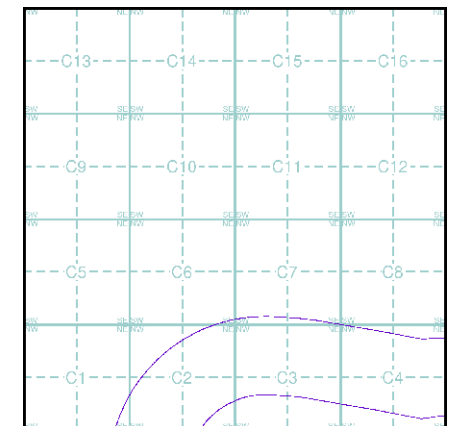
Source map scale - 1:10,000

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

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

TA12SW	TA12SE
2000	1999
1:10,000	1:10,000
TA11NW	TA11NE
2000	2000
1:10,000	1:10,000

### Historical Map - Slice C

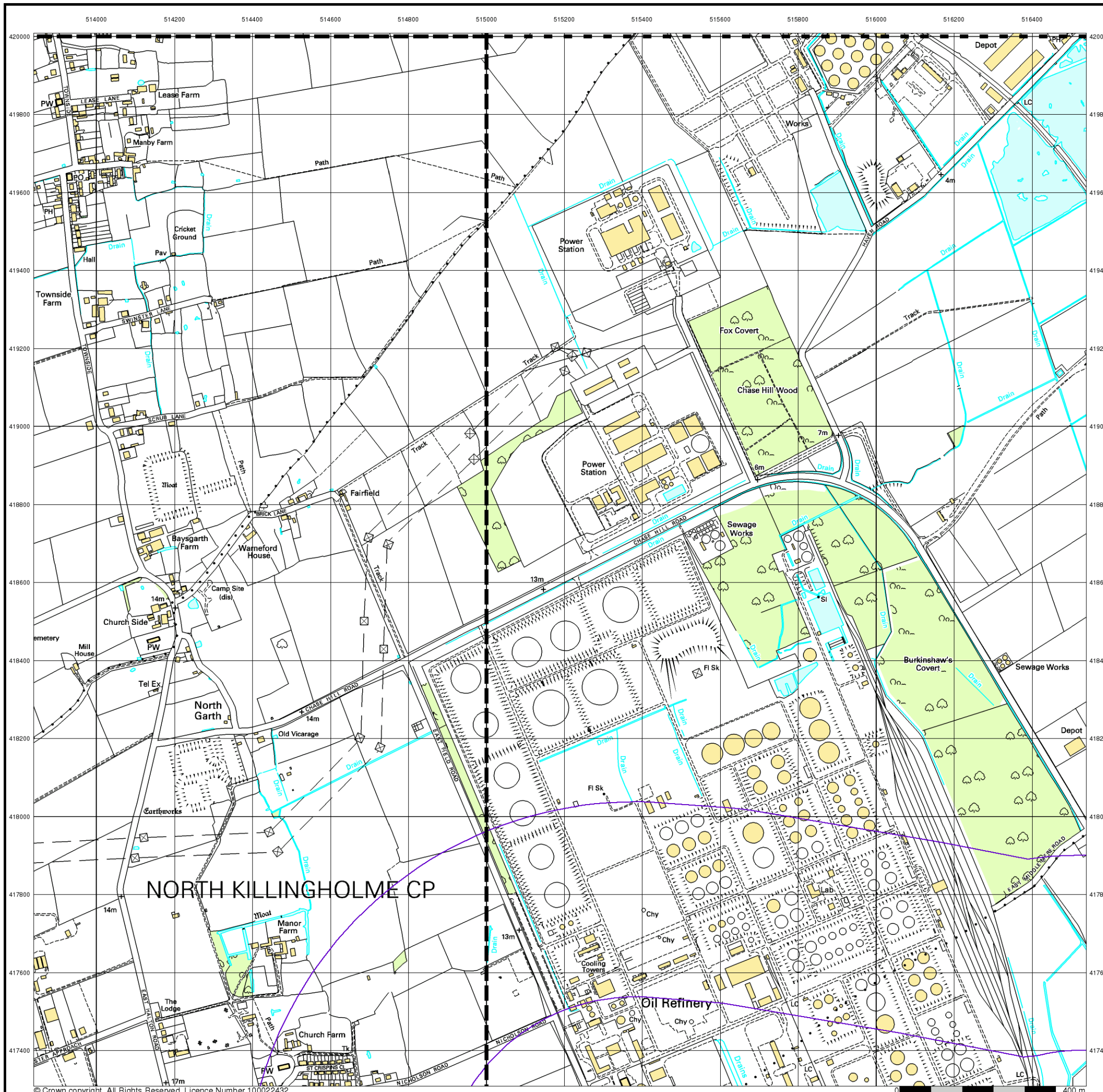


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ



## 10k Raster Mapping

Published 2006

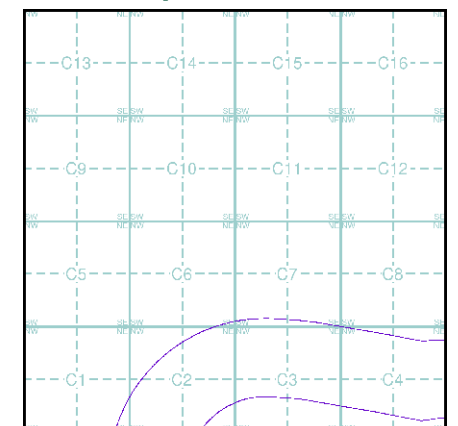
Source map scale - 1:10,000

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

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

TA12SW 2006 1:10,000	TA12SE 2006 1:10,000
TA11NW 2006 1:10,000	TA11NE 2006 1:10,000

### Historical Map - Slice C

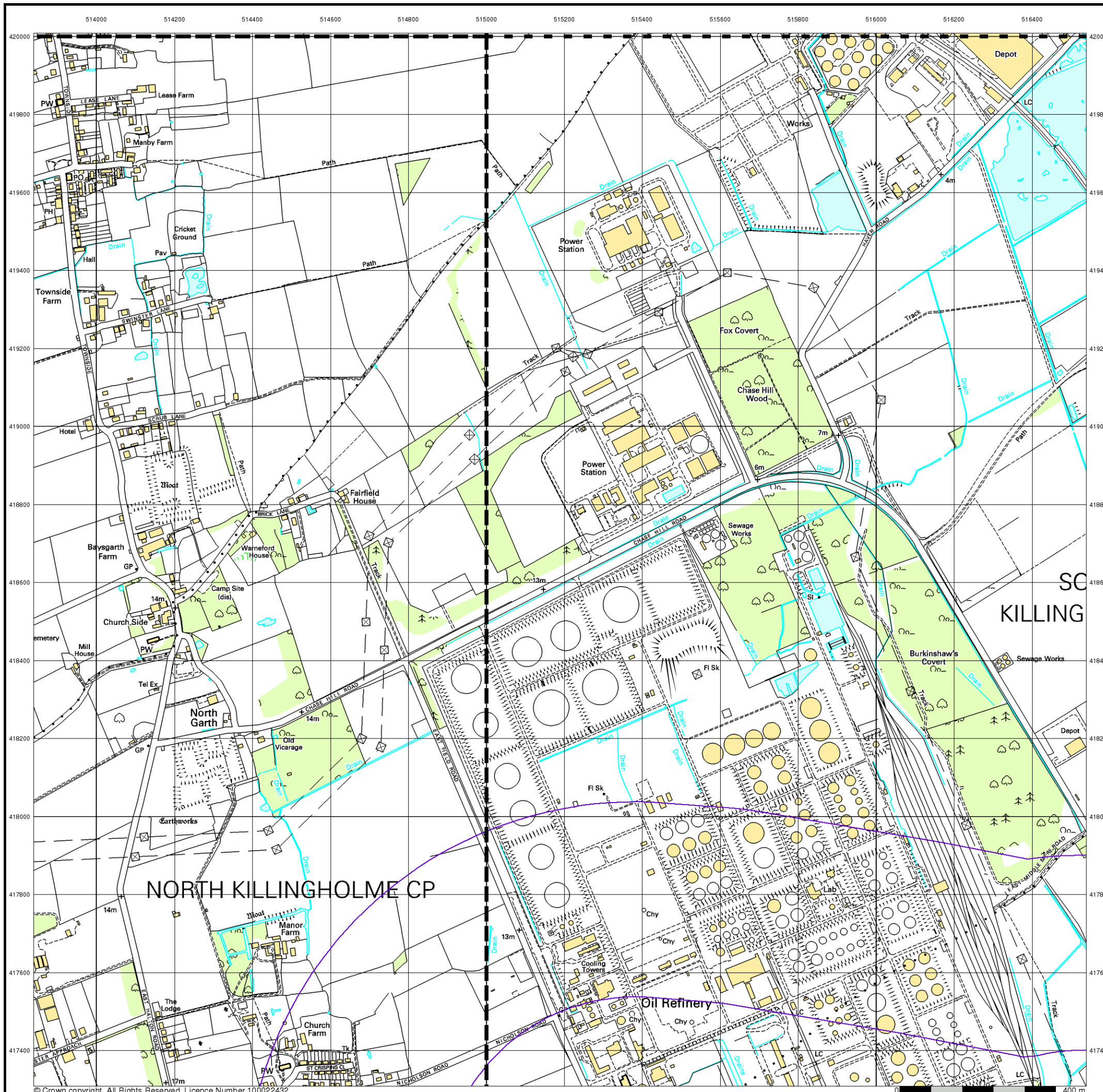


### Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000

### Site Details

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## VectorMap Local

Published 2021

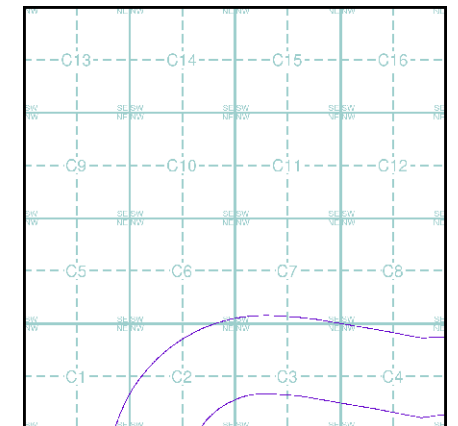
Source map scale - 1:10,000

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

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

TA12SW 2021 Variable	TA12SE 2021 Variable
TA11NW 2021 Variable	TA11NE 2021 Variable

### Historical Map - Slice C

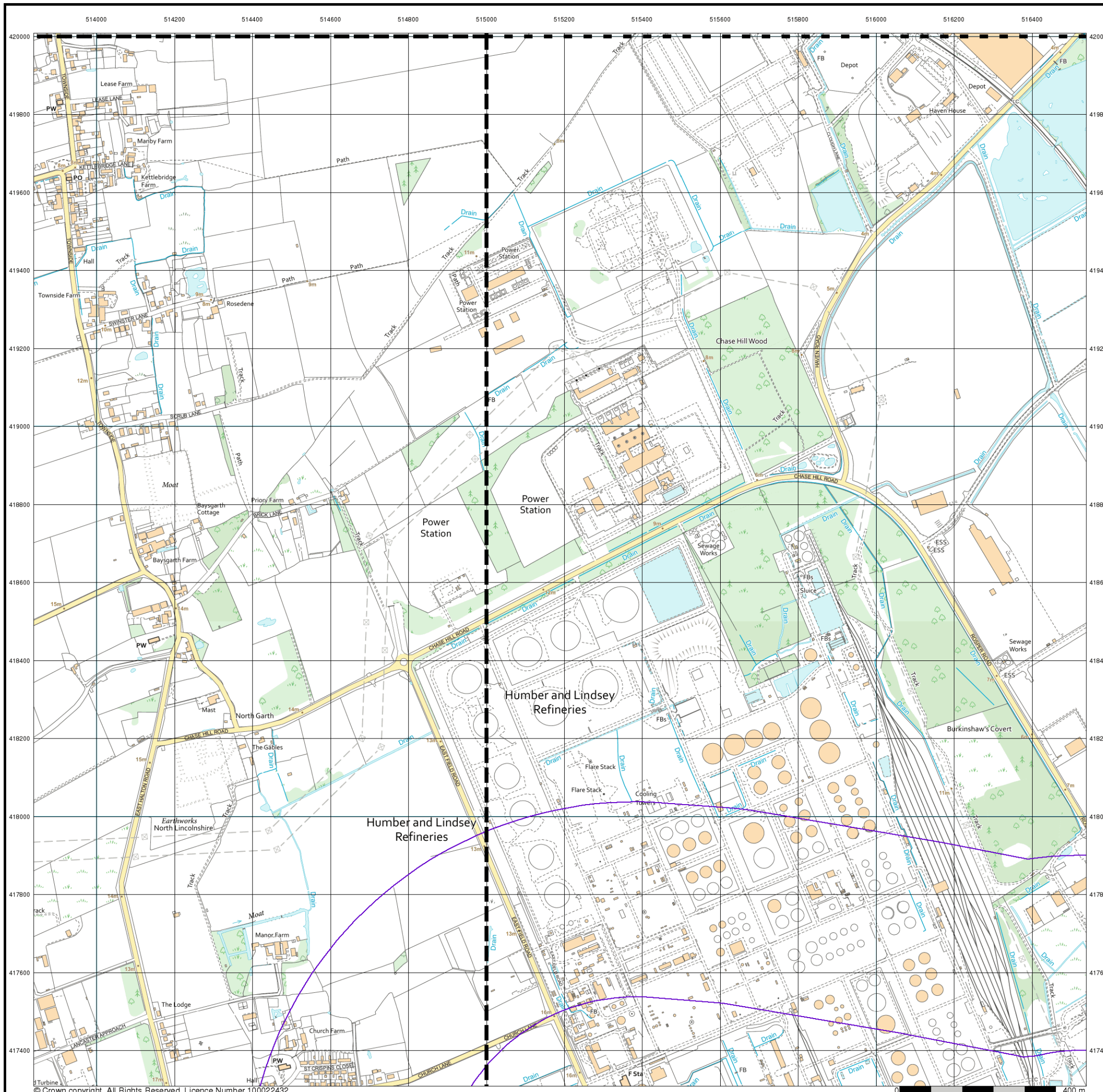


### Order Details

Order Number: 292199669\_1\_1  
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 Site Area (Ha): 74.08  
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### Site Details

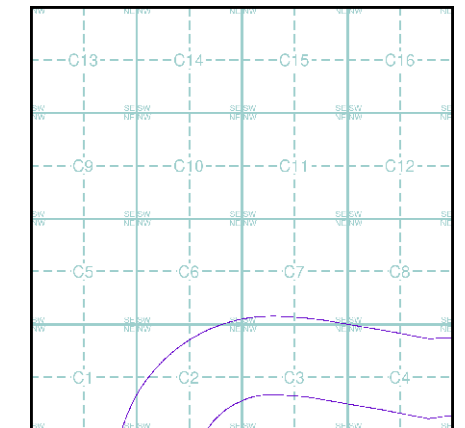
Total UK Ltd, Killingholme Terminal, Eastfield Road, North Killingholme, IMMINGHAM, DN40 3LJ



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- |                                |  |   |  |  |
|--------------------------------|--|---|--|--|
| <b>General</b>                 | Specified Site   | Specified Buffer(s)   | Bearing Reference Point                          | Map ID   |
|                                | Several of Type at Location                            |   |  |  |
| <b>Agency and Hydrological</b> | Contaminated Land Register Entry or Notice (Location)  | Discharge Consent   | Enforcement or Prohibition Notice                | Integrated Pollution Control                                 |
|                                | Contaminated Land Register Entry or Notice             | Local Authority Integrated Pollution Prevention and Control | Local Authority Pollution Prevention and Control | Local Authority Pollution Prevention and Control Enforcement |
|                                | Pollution Incident to Controlled Waters                | Prosecution Relating to Authorised Processes                | Prosecution Relating to Controlled Waters        | Registered Radioactive Substance                             |
|                                | River Network or Water Feature                         | River Quality Sampling Point                                | Substantiated Pollution Incident Register        | Water Abstraction  |
|                                | Water Industry Act Referral                            |   |  |  |
| <b>Hazardous Substances</b>    | COMAH Site   | Explosive Site  | NIHHS Site                                       | Planning Hazardous Substance Consent                         |
|                                | Planning Hazardous Substance Enforcement               |   |  |  |
| <b>Geological</b>              | BGS Recorded Mineral Site                              |   |  |  |
| <b>Waste</b>                   | BGS Recorded Landfill Site (Location)                  | EA Historic Landfill (Buffered Point)                       | EA Historic Landfill (Polygon)                   | Integrated Pollution Control Registered Waste Site           |
|                                | BGS Recorded Landfill Site                             | Licensed Waste Management Facility (Landfill Boundary)      | Licensed Waste Management Facility (Location)    | Local Authority Recorded Landfill Site (Location)            |
|                                | Local Authority Recorded Landfill Site                 | Potentially Infilled Land (Non-water)                       | Potentially Infilled Land (Non-water)            | Potentially Infilled Land (Water)                            |
|                                | Potentially Infilled Land (Water)                      | Potentially Infilled Land (Water)                           | Potentially Infilled Land (Water)                | Registered Landfill Site (Location)                          |
|                                | Registered Landfill Site (Point Buffered to 100m)      | Registered Landfill Site (Point Buffered to 250m)           | Registered Waste Transfer Site (Location)        | Registered Waste Transfer Site                               |
|                                | Registered Waste Treatment or Disposal Site (Location) | Registered Waste Treatment or Disposal Site                 |  |  |

## Site Sensitivity Map - Slice C

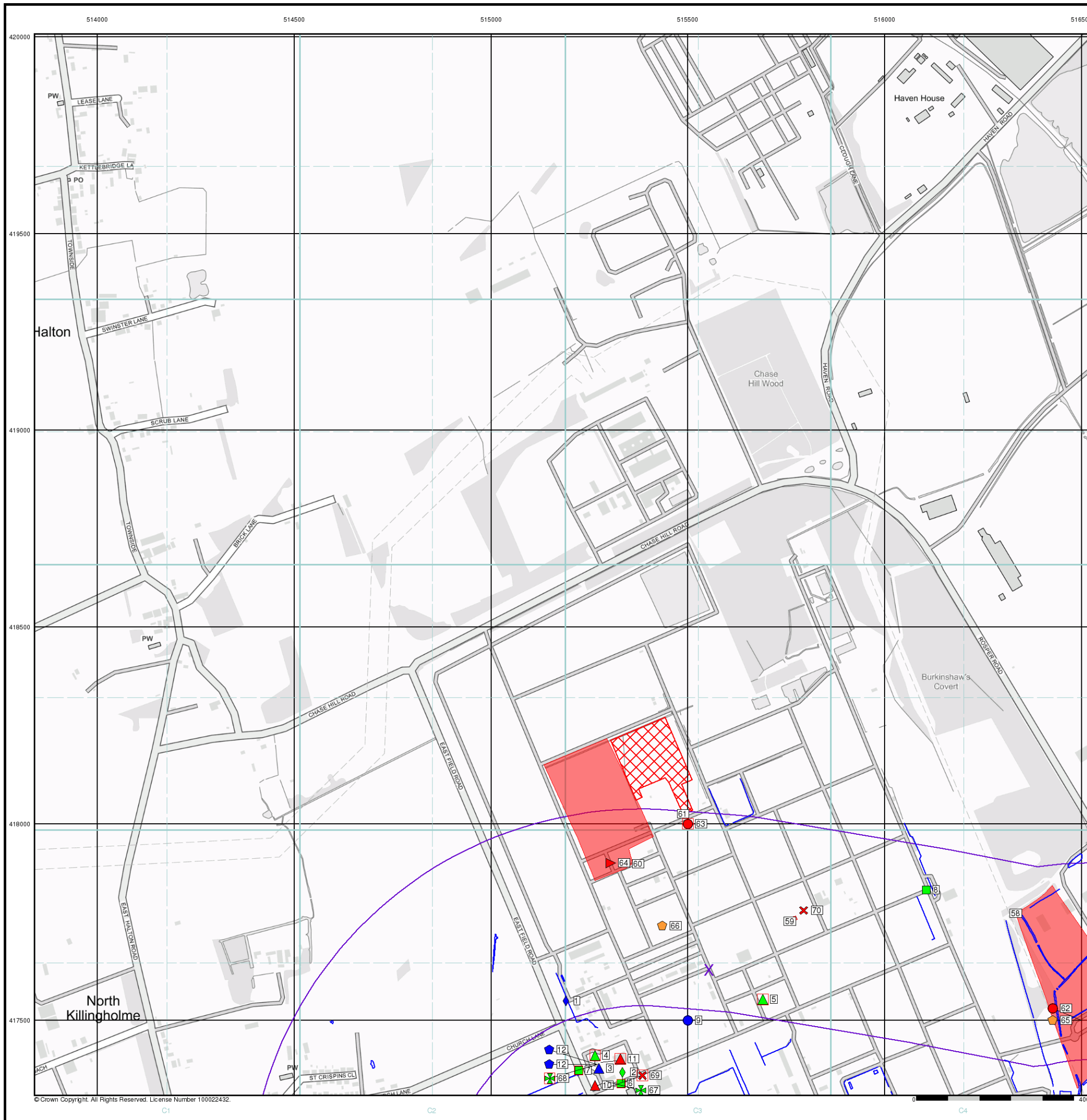


## Order Details

Order Number: 292199669\_1\_1  
 Customer Ref: 60668866  
 National Grid Reference: 515550, 417630  
 Slice: C  
 Site Area (Ha): 74.08  
 Search Buffer (m): 1000






## Site Details

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




## Industrial Land Use Map

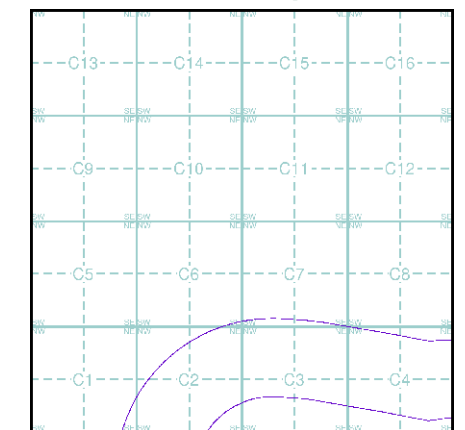
### General

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

### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

### Industrial Land Use Map - Slice C



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


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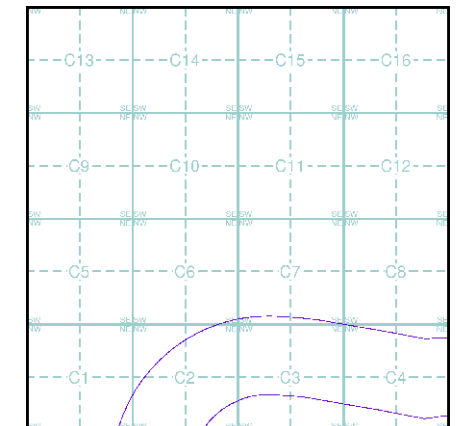
### General

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

### Agency and Hydrological (Flood)

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

### Flood Map - Slice C

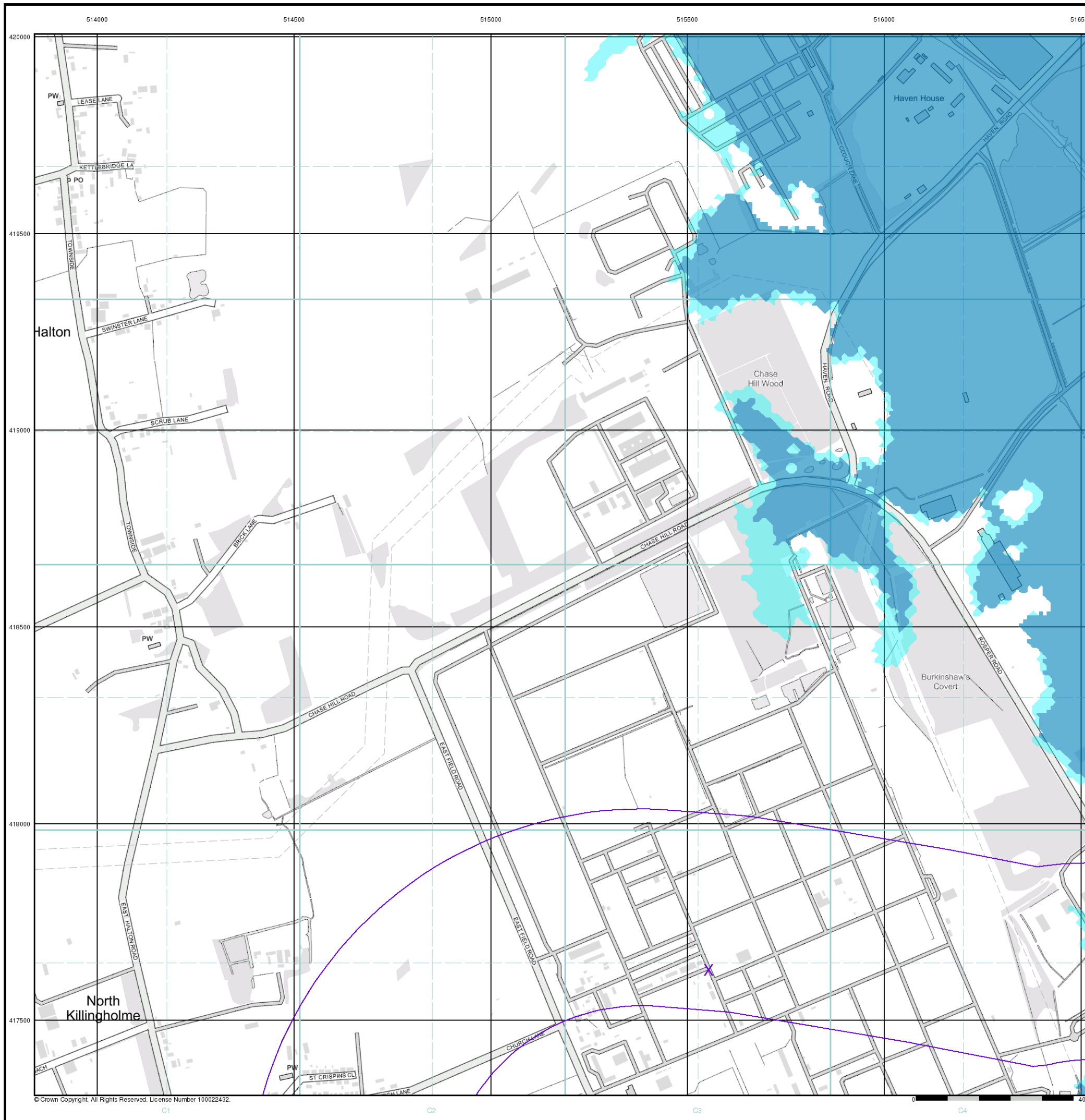


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### Site Details






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### General

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

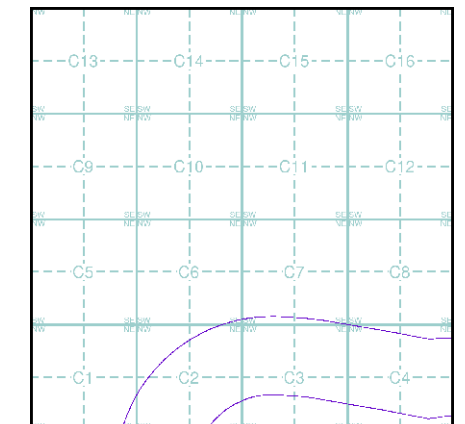
### Agency and Hydrological (Boreholes)

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

### Borehole Map - Slice C



### Order Details

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### Site Details

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### General

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

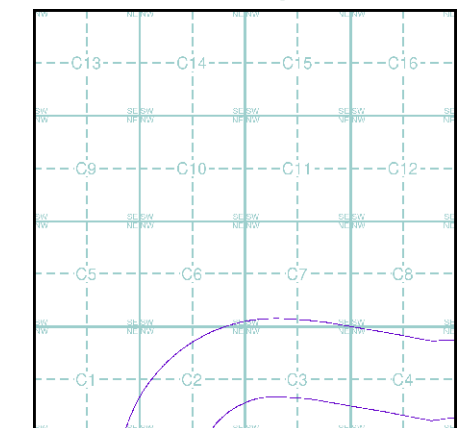
### OS Water Network Data

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

### Contours (height in meters)

- Standard Contour 105 100 95
- Master Contour
- Spot Height 167.3
- Mean Low Water
- Mean High Water

### OS Water Network Map - Slice C

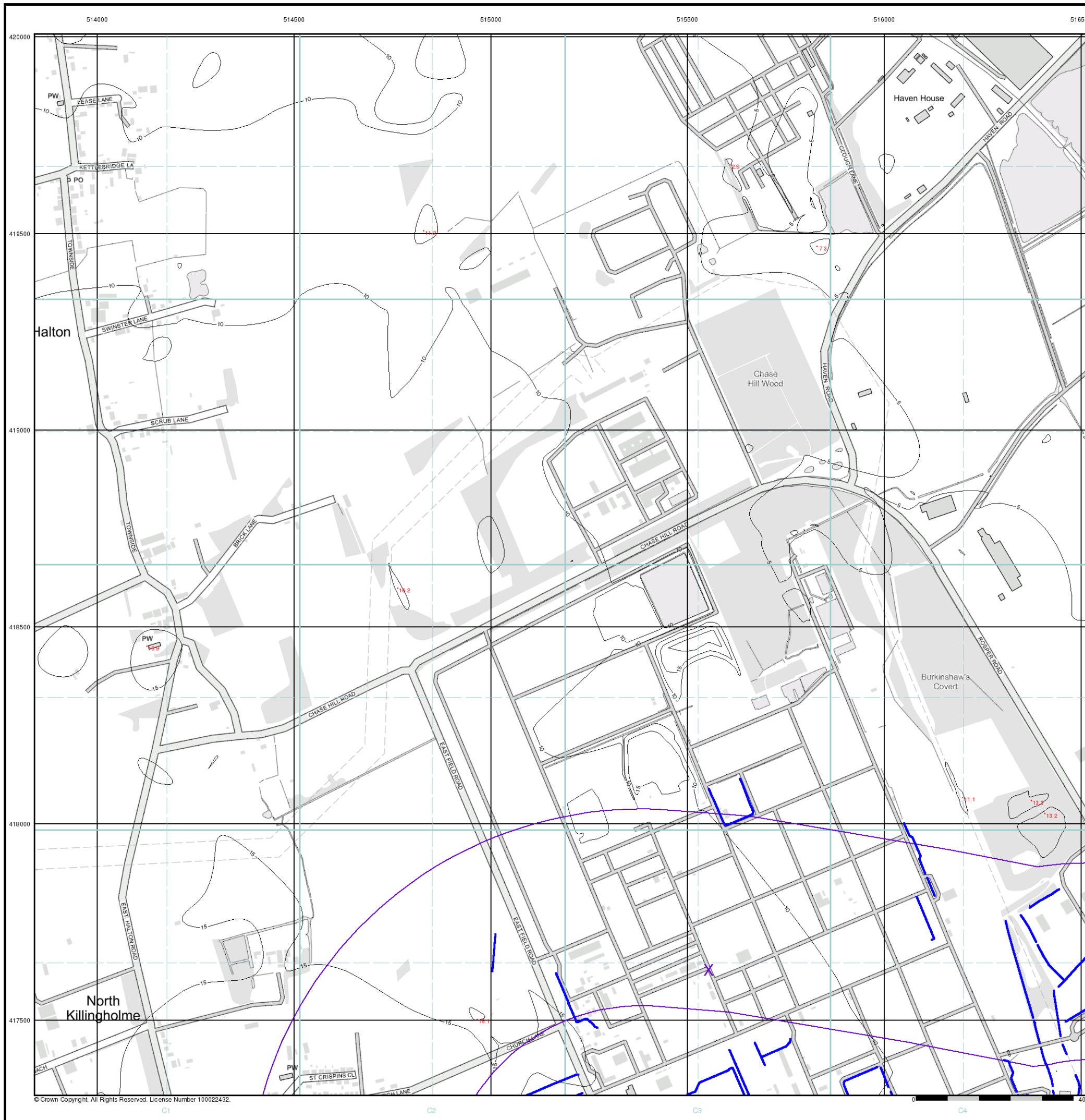


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