



Envirocheck® Report:

Datasheet

Order Details:

Order Number:

218629364_1_1

Customer Reference:

60559231/Teesside Clean Gas

National Grid Reference:

450420, 522250

Slice:

В

Site Area (Ha):

1304.99

Search Buffer (m):

250

Site Details:

Teesside Clean Gas Project 1 of 2

Client Details:

Mr R Addison AECOM Ltd 1st Floor, One Trinty Gardens Broad Chare Newcastle Upon Tyne NE1 2HF





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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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Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Agency & Hydrological			
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes
Contaminated Land Register Entries and Notices			
Discharge Consents	pg 7	9	29
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices			
Integrated Pollution Controls	pg 16	10	
Integrated Pollution Prevention And Control	pg 18	26	2
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls	pg 24	1	1
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature		Yes	
Pollution Incidents to Controlled Waters	pg 25		3
Prosecutions Relating to Authorised Processes			
Registered Radioactive Substances			
River Quality			
River Quality Biology Sampling Points			
River Quality Chemistry Sampling Points			
Substantiated Pollution Incident Register	pg 25	5	1
Water Abstractions	pg 26	25	3
Water Industry Act Referrals	pg 33	1	
Groundwater Vulnerability Map	pg 33	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a
Groundwater Vulnerability - Local Information			n/a
Bedrock Aquifer Designations	pg 42	Yes	n/a
Superficial Aquifer Designations	pg 42	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 43	Yes	
Flooding from Rivers or Sea without Defences	pg 43	Yes	
Areas Benefiting from Flood Defences	pg 43	Yes	
Flood Water Storage Areas			
Flood Defences	pg 43	Yes	Yes
OS Water Network Lines	pg 43	363	2





Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites	pg 85	6	1
Integrated Pollution Control Registered Waste Sites			
Licensed Waste Management Facilities (Landfill Boundaries)	pg 86	5	2
Licensed Waste Management Facilities (Locations)	pg 87	8	
Local Authority Landfill Coverage	pg 89	1	n/a
Local Authority Recorded Landfill Sites			
Potentially Infilled Land (Non-Water)	pg 89	2	
Potentially Infilled Land (Water)	pg 89	23	2
Registered Landfill Sites	pg 91	6	3
Registered Waste Transfer Sites			
Registered Waste Treatment or Disposal Sites	pg 95	1	
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)	pg 96	3	
Explosive Sites			
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 96	1	
Planning Hazardous Substance Consents	pg 96	2	
Planning Hazardous Substance Enforcements			





Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Geological			
BGS 1:625,000 Solid Geology	pg 97	Yes	n/a
BGS Estimated Soil Chemistry	pg 97	Yes	
BGS Recorded Mineral Sites	pg 99	2	
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability	pg 99	Yes	n/a
Man-Made Mining Cavities	pg 100	11	
Natural Cavities			
Non Coal Mining Areas of Great Britain	pg 101	Yes	Yes
Potential for Collapsible Ground Stability Hazards	pg 102	Yes	
Potential for Compressible Ground Stability Hazards	pg 102	Yes	Yes
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 102	Yes	
Potential for Running Sand Ground Stability Hazards	pg 103	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 103	Yes	
Radon Potential - Radon Affected Areas			n/a
Radon Potential - Radon Protection Measures			n/a
Industrial Land Use			
Contemporary Trade Directory Entries	pg 105	12	4
Fuel Station Entries	pg 106	1	
Points of Interest - Commercial Services			
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production	pg 106	22	13
Points of Interest - Public Infrastructure	pg 109	5	
Points of Interest - Recreational and Environmental	pg 109	3	
Gas Pipelines	pg 110	1	
Underground Electrical Cables			



Summary

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Sensitive Land Use			
Ancient Woodland			
Areas of Adopted Green Belt			
Areas of Unadopted Green Belt			
Areas of Outstanding Natural Beauty			
Environmentally Sensitive Areas			
Forest Parks			
Local Nature Reserves			
Marine Nature Reserves			
National Nature Reserves			
National Parks			
Nitrate Sensitive Areas			
Nitrate Vulnerable Zones			
Ramsar Sites	pg 111	1	
Sites of Special Scientific Interest	pg 111	1	
Special Areas of Conservation			
Special Protection Areas	pg 111	1	
World Heritage Sites			



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	450300 523500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	452150 523500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	449000 523600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	448600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	523450 448850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	523350 449050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	523550 450150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	523550 450000
	BGS Groundwater Flooding Susceptibility				523600
	Flooding Type: Limited Potential for Groundwater Flooding to Occur BGS Groundwater Flooding Susceptibility	(N)	0	1	450200 523550
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level BGS Groundwater Flooding Susceptibility	(NE)	0	1	452200 523550
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level BGS Groundwater Flooding Susceptibility	(NE)	0	1	451300 523200
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	451450 523200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	451750 523200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	448450 523250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	448750 523250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	451100 523250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	448500 523300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	449300 523300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	448550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	523400 449250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	523400 449300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	0	1	523400 448650

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	0	1	450250 523500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	451500 523850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NE)	0	1	451050 523650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	452400 523700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B9NE (W)	0	1	449400 522200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11SW (S)	0	1	450422 522050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452300 522100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452300 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B11SW (S)	0	1	450500 522050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B15NW (N)	0	1	450422 522950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16SW (E)	0	1	451400 522600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B16SW (NE)	0	1	451200 522600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B8NW (SE)	0	1	451300 521700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452050 521700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B12SW (SE)	0	1	451150 521850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12NE (E)	0	1	451550 522500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452150 521900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B7NW (S)	0	1	450600 521700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B7NE (SE)	0	1	450750 521650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12SW (SE)	0	1	451200 521900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NW (W)	0	1	449250 522250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NW (W)	0	1	449750 522250

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12NW (E)	0	1	451100 522250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	452200 523050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B16NW (NE)	0	1	451250 522900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	451850 522800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	0	1	452300 522800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B7NW (S)	0	1	450550 521550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B16SW (NE)	0	1	451300 522650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13SE (NW)	0	1	449700 522700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B15SE (NE)	0	1	450800 522700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16SW (NE)	0	1	451250 522700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16SW (NE)	0	1	451250 522750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NW (W)	0	1	449150 522250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16NW (NE)	0	1	451100 523000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16NE (NE)	0	1	451550 523000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	452200 523000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16SE (E)	0	1	451500 522600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452300 522600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B12SW (SE)	0	1	451250 521900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NE (NW)	0	1	450300 522400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12NW (E)	0	1	451400 522400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B12NE (E)	0	1	451450 522400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12NE (E)	0	1	451500 522400

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NE (E)	0	1	451000 522350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	450000 521650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	450422 522000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	I B16NE	0	1	451500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		0	1	523150 451700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	523150 451500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) B12NE	0	1	522350 451550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	(E) I B12NE (E)	0	1	522350 451650 522350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level		0	1	451650 522400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B6NW (SW)	0	1	449900 521600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B6SE (S)	0	1	450250 521400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14SE (NW)	0	1	450200 522550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve	, ,	0	1	451300 522600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (W)	0	1	449500 522000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	451650 522550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Leve		0	1	452250 522000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9SE (W)	0	1	449550 521950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (E)	0	1	450550 522249
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B5NE (SW)	0	1	449650 521750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10SW (SW)	0	1	450000 521900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B10SE (S)	0	1	450300 521950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B7NW (S)	0	1	450500 521500

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B10NW (W)	0	1	450000 522249
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (N)	0	1	450422 522250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (SE)	0	1	450422 522249
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452250 522950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16SW (NE)	0	1	451200 522750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	522750 452300 522750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(E)	0	1	452350 522750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B9NE (W)	0	1	449550 522450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	0	1	448900 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B13NE (NW)	0	1	449550 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B14NW (NW)	0	1	449800 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16NW (NE)	0	1	451150 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E)	0	1	452100 522850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NE (E)	0	1	451000 522249
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452250 522900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	452300 522900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B15NE (NE)	0	1	451050 523100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16NE (NE)	0	1	451500 523100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B16NE (NE)	0	1	451550 523100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B11NW (NE)	0	1	450550 522500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B12NE (E)	0	1	451500 522500

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B12NE (E)	0	1	451700 522500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	451900 522500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B7NW (S)	0	1	450550 521750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B8NW (SE)	0	1	451100 521700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B12SW (E)	0	1	451400 521850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B7NW (S)	0	1	450600 521550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	452250 523050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B7SW (S)	18	1	450700 521450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	21	1	448900 522250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B7NE (SE)	28	1	450800 521500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	43	1	450200 523700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	47	1	450000 523700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	48	1	449950 523700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	55	1	448700 522200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B8NW (SE)	65	1	451250 521600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	83	1	450650 523750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	91	1	450300 523750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	B8NE (SE)	111	1	451550 521500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	112	1	449200 523750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(NW)	124	1	448450 523600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(N)	134	1	450550 523800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(W)	156	1	448500 522400

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(W)	178	1	448800 522200
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(NW)	206	1	449500 523850
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B6SW (S)	217	1	450050 521200
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority:	Petroplus Refining Teeside Ltd MAKING OF COKE + REFINED PETROLEUM PRODUCTS Phillips Imperial Petroleum Road Rail Despatch Terminal, Saltholme, Port Clarence, Billingham, Ts2 1tt Environment Agency, North East Region	B11NE (E)	0	2	451070 522290
	Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type:	Not Supplied 254/1868 1 15th February 2007 15th February 2007 31st October 2007 Trade Discharges - Site Drainage				
	Discharge Environment: Receiving Water: Status:	Freshwater Stream/River Trib Of Holme Fleet Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
	<u> </u>	Located by supplier to within 10m				
1	Operator: Property Type: Location:	s Petroplus Refining Teeside Ltd MAKING OF COKE + REFINED PETROLEUM PRODUCTS Phillips Imperial Petroleum Road Rail Despatch Terminal, Saltholme, Port Clarence, Billingham, Ts2 1tt	B11NE (E)	0	2	451070 522290
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Not Supplied 254/1868				
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	15th February 2007 15th February 2007 31st October 2007 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River				
	Environment: Receiving Water: Status:	Trib Of Holme Fleet Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent					
2	Operator: Property Type: Location:	Rspb WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Rspb Wild Bird Discovery Centre Teesside Internat Nature Reserve, Seaton Carew Road, Saltholme, Billingham	B14NE (N)	0	2	450200 523100
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Not Supplied 254/1923 1				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	6th June 2006 6th June 2006 31st March 2008 Sewage Discharges - Final/Treated Effluent - Not Water Company				
	Discharge Environment: Receiving Water:	Freshwater Stream/River Trib Of Holme Fleet				
	Status: Positional Accuracy:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Rspb WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Rspb Wild Bird Discovery Centre Teesside Internat Nature Reserve, Seaton Carew Road, Saltholme, Billingham Environment Agency, North East Region Not Supplied 254/1923 2 1st April 2008 6th June 2006 5th November 2008 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Trib Of Holme Fleet New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B14NE (N)	0	2	450200 523100
	1	,				
3	-	Phillips Plus Road+Rail Terminal MAKING OF COKE + REFINED PETROLEUM PRODUCTS Phillips Imperial Petroleum Road Rail Despatch Terminal, Saltholme, Port Clarence, Billingham, Ts2 1tt Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1650 1 24th November 2000 24th November 2000 30th June 2002 Trade Discharges - Site Drainage Freshwater Stream/River Unnamed Trib Of Holme Fleet New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B12NW (E)	0	2	451100 522400
	Discharge Consent	s				
3	,	Petroplus Refining Teeside Ltd MAKING OF COKE + REFINED PETROLEUM PRODUCTS Phillips Imperial Petroleum Road Rail Despatch Terminal, Saltholme, Port Clarence, Billingham, Ts2 1tt Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1650 2 1st July 2002 24th November 2000 15th February 2007 Trade Discharges - Site Drainage Freshwater Stream/River Unnamed Trib Of Holme Fleet Revoked: New Consent issued (Water Act 1989, Section 113) Located by supplier to within 100m	B12NW (E)	0	2	451100 522400
	Discharge Consent					
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Phillips-Imperial Petroleum Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Road/Rail Despatch Area (Trade Eff., Saltholm, Billingham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/A/0954 1 22nd April 1983 22nd April 1983 22th November 2000 Trade Discharges - Site Drainage Freshwater Stream/River Holme Fleet, Tributary Of Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B11NE (E)	0	2	451000 522400

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Phillips-Imperial Petroleum Ltd Basic Industry, Chemicals Organic Road/Rail Despatch Area (Trade Eff., Saltholm, Billingham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/A/0954 1 22nd April 1983 22nd April 1983 22th November 2000 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Holme Fleet, Tributary Of Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B11NE (E)	0	2	451000 522400
	Discharge Consent	,				
4	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Phillips-Imperial Petroleum Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Road/Rail Despatch Area (Trade Eff., Saltholm, Billingham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/A/0954 1 22nd April 1983 22nd April 1983 22nd April 1983 24th November 2000 Trade Effluent Freshwater Stream/River Holme Fleet, Tributary Of Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B11NE (E)	0	2	451000 522400
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence East Pumping Station Pumping Station, Port Clarence, Haverton Hil, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1948 1 17th May 2007 17th May 2007 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary River Tees (Saline Estuary) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B6SE (S)	7	2	450162 521387
	Discharge Consent	s				
5	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence East Pumping Station Pumping Station, Port Clarence, Haverton Hil, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1948 1 17th May 2007 17th May 2007 Not Supplied Sewage Discharges - Pumping Station - Water Company Saline Estuary River Tees (Saline Estuary) Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B6SE (S)	7	2	450162 521387

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Eastern Pumping Station Outfall 1, Port Clarence Environment Agency, North East Region Not Supplied 254/X/0677 1 30th September 1987 30th September 1987 15th September 1992 Unspecified Freshwater Estuary Tees Estuary Transferred from COPA 1974 Located by supplier to within 10m	B6SE (S)	45	2	450150 521350
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence East Pumping Station Pumping Station, Port Clarence, Haverton Hil, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame Qr.25/04/1541 1 4th January 1999 4th January 1999 21st May 2007 Sewage Discharges - Unspecified - Water Company Saline Estuary River Tees (Saline Estuary) Revoked: New Consent issued (Water Act 1989, Section 113) Located by supplier to within 10m	B6SE (S)	68	2	450140 521330
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence East Pumping Station Pumping Station, Port Clarence, Haverton Hil, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame QR.25/04/1541 1 4th January 1999 4th January 1999 21st May 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary River Tees (Saline Estuary) Revoked: New Consent issued (Water Act 1989, Section 113) Located by supplier to within 10m	B6SE (S)	68	2	450140 521330
6	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence East Pumping Station Pumping Station, Port Clarence, Haverton Hil, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1167 1 15th September 1992 15th September 1992 29th January 1999 Sewage Discharges - Unspecified - Water Company Saline Estuary Tees Estuary Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B6SE (S)	68	2	450140 521330

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Port Clarence Energy Limited OFFICES ADMIN + SUPPORT Teesside Renewable Energy Plant Off Koppers Road, Huntsman Drive, Port Clarence, Stockton-On-Tees, Ts2 1tt Environment Agency, North East Region Not Supplied Eprgb3996vr 1 17th November 2017 17th November 2017 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Gw Via An Infiltration System	B7NE (SE)	52	2	451025 521623
	Status: Positional Accuracy: Discharge Consent	New issued under EPR 2010 Located by supplier to within 10m s				
8	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1645 1 10th May 2000 10th May 2000 29th June 2005 Trade Discharges - Site Drainage Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B6SW (SW)	71	2	450000 521400
	1	,				
9	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy: Discharge Consent	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence West Ps Outfall, Stockton Environment Agency, North East Region Tees (Middle) Qr.25/04/1542 1 4th January 1999 Ath January 1999 Not Supplied Sewage Discharges - Pumping Station - Water Company Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B5NE (SW)	108	2	449450 521650
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence West Ps Outfall, Stockton Environment Agency, North East Region Tees (Middle) QR.25/04/1542 1 4th January 1999 4th January 1999 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B5NE (SW)	108	2	449450 521650

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
9	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Port Clarence West Ps Outfall, Stockton Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1168 1 15th September 1992 15th September 1992 29th January 1999 Sewage Discharges - Pumping Station - Water Company Saline Estuary Tees Estuary Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B5NE (SW)	108	2	449450 521650
	Discharge Consent	s				
10	,	Kvaerner Oil And Gas Limited Undefined Or Other The Kvaerner Oil And Gas Ltd Site, Port Clarence Yard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Middle) QC.25/04/1580 1 28th April 1999 28th April 1999 30th November 2000 Trade Discharges - Cooling Water Freshwater Stream/River The River Tees - Tidal Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B5NE (SW)	112	2	449720 521500
10	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1645 1 10th May 2000 10th May 2000 10th May 2000 29th June 2005 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B5NE (SW)	121	2	449700 521500
	Discharge Consent	s				
10	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1645 1 10th May 2000 10th May 2000 29th June 2005 Trade Discharges - Site Drainage Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	B5NE (SW)	121	2	449700 521500

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consent Operator:	Redpath Offshore	B5NE	121	2	449700
	Property Type: Location: Authority: Catchment Area:	WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Lower): Leven; Tame	(SW)			521500
	Reference: Permit Version: Effective Date:	254/1111 1 10th December 1991				
	Issued Date: Revocation Date: Discharge Type: Discharge	10th December 1991 31st March 1992 Trade Discharges - Cooling Water Saline Estuary				
	Environment: Receiving Water: Status: Positional Accuracy:	River Tees Authorisation revoked Located by supplier to within 10m				
	Discharge Consent	s				
11	Operator: Property Type: Location:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region	B6SW (SW)	117	2	449900 521400
	Catchment Area: Reference: Permit Version: Effective Date:	Tees (Lower); Leven; Tame 25/04/1645 1 10th May 2000				
	Issued Date: Revocation Date: Discharge Type: Discharge	10th May 2000 29th June 2005 Trade Discharges - Site Drainage Saline Estuary				
	Environment: Receiving Water: Status:	River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
	Positional Accuracy:	Located by supplier to within 100m				
40	Discharge Consent		DCCM	440	0	440000
12	Operator: Property Type: Location:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough	B6SW (SW)	119	2	449800 521450
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1645				
	Effective Date: Issued Date: Revocation Date:	10th May 2000 10th May 2000 29th June 2005				
	Discharge Type: Discharge Environment: Receiving Water:	Trade Discharges - Site Drainage Saline Estuary River Tees (Saline Estuary)				
	Status:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m				
	Discharge Consent	S				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	Redpath Offshore MAKING OF MACHINERY/ENGINE/PUMP/FURNACE/TRACTOR Redpath Offshore, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1216 1	B6SW (SW)	119	2	449800 521450
	Effective Date: Issued Date: Revocation Date: Discharge Type:	1st March 1993 25th February 1993 31st July 1993 Trade Discharges - Cooling Water				
	Discharge Environment: Receiving Water: Status:	Saline Estuary Tees New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1645 1 10th May 2000 10th May 2000 29th June 2005 Trade Discharges - Site Drainage Saline Estuary River Tees (Saline Estuary) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as	B5NE (SW)	168	2	449600 521500
13	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	amended by Environment Act 1995) Located by supplier to within 100m S Kvaerner Oil & Gas Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Redpath Offshore North, Port Claren, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1123 1 16th December 1991 16th December 1991 16th December 1991 10th May 2000 Sewage Discharges - Final/Treated Effluent - Not Water Company Saline Estuary Tees Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B5NE (SW)	168	2	449600 521500
13	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	,	B5NE (SW)	168	2	449600 521500
13	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Redpath Offshore Not Given Redpath Offshore North, PORT CLARENCE Environment Agency, North East Region Tees (Lower) 254/1123/6265 Not Supplied Not Supplied Not Supplied Not Supplied Unknown Saline Estuary Tees Estuary Not Supplied Located by supplier to within 100m	B5NE (SW)	172	2	449600 521495

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Discharge Consents	Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Prioperty Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Kvaemer Ol & Gas Limited Tesesible Facility, Port Clarenceyard, Port Clarence, Middlesbrough Clarence, Carlot, C		Discharge Consent	S				
Catchment Area: Tees (Lower); Leven; Tame 2 Reference: 2 Schiff-1636 Permit Version: 1 Children Schied Permit Version: 2 Schied Permit	14	Property Type: Location:	WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Kvaerner Oil & Gas Limited Teesside Facility, Port Clarenceyard, Port Clarence, Middlesbrough		178	2	449400 521600
Revocation Date: 28th June 2005 Discharge Type: Trade Discharges Saline Estuary Environment: Receiving Water: Status: Positional Accuracy: Located by supplier to within 100m Discharge Consents 14 Operator: Northumbrian Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Authority: Environment Agency, North East Region Control Affect: 1 Effective Date: 30th September 1987 Issued Date: 30th September 1987 Issued Date: 30th September 1987 Issued Date: Receiving Water: Treas Estuary Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Catchment Area: Treas Estuary Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Catchment Area: Treas (Lower); Leven; Tame Reference: 245/1513 Environment: Receiving Water: Treas (Lower); Leven; Tame Reference: Permit Version: 1 Effective Date: 15th April 1997 Issued Date: 15th April 1997 Issued Date: 15th April 1997 Issued Date: 25th April 1997 Issued Date:		Catchment Area: Reference: Permit Version:	Tees (Lower); Leven; Tame 25/04/1645				
Receiving Water: Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m Discharge Consents		Revocation Date: Discharge Type: Discharge	29th June 2005 Trade Discharges - Site Drainage				
Discharge Consents 14 Operator: Northumbrian Water Limited Property Type: Wortworks (WATER COMPANY) (SW) Location: Western Pumping Station Outfall 2, Port Clarence Authority: Gatchment Area: Not Supplied Reference: 94/7/06/78 Permit Version: 1 Effective Date: 30th September 1987 Revocation Date: 15th September 1987 Revocation Date: 15th September 1987 Revocation Date: 15th September 1992 Discharge Pype: Unixpecified Property Type: Wortworks (WATER COMPANY) (S) Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: Wortworks (WATER COMPANY) (S) Location: Judican Street Curial, Middlesbrough Authority: Environment Agency, North East Region Test (Location: Judican Street Curial), Middlesbrough Revocation Date: 15th August 1997 Revocation Date: 15th August 1997 Revocation Date: 15th August 1997 Positional Accuracy: Located by supplied to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Works (WATER COMPANY) (S) Location: Judican Street Curial, Middlesbrough Revocation Date: 15th August 1997 Revocation Date: 15th August 1995 Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Sialine Estuary Environment Agency, North East Region Receiving Water: Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Reference: Property Type: Sewage Disposal Works - Water Company Sialine Estuary Environment Agency, North East Region Reference: Property Type: Sewage Disposal Works - Water Company Sialine Estuary Environment Agency, North East Region Sialine Estuary Environment Agency, North East Region Sialine Estuary Environment Agency, North East Region Sialine Estuary Environ		Receiving Water: Status:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
14 Poperator: Northumbrian Water Limited Property Type: Working May 10 Location: Working Water Wat			,				
Effective Date: 30th September 1987 Issued Date: 30th September 1998 Revocation Date: 15th September 1992 Discharge Type: Unspecified Discharge Freshwater Estuary Erwironment: Receiving Water: Tees Estuary Frontinonal Accuracy: Located by supplier to within 10m Discharge Consents	14	Operator: Property Type: Location: Authority: Catchment Area: Reference:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Western Pumping Station Outfall 2, Port Clarence Environment Agency, North East Region Not Supplied 254/X/0678	-	210	2	449350 521600
Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Tees (Lower); Leven; Tame Reference: 254/1513 Permit Version: 1 Effective Date: 1st August 1997 Issued Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Saline Estuary Environment: Receiving Water: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Discharge Consents 16 Operator: Northumbrian Water Limited Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 1st August 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River		Issued Date: Revocation Date: Discharge Type: Discharge	30th September 1987 15th September 1992 Unspecified				
Departor: Northumbrian Water Limited		Status:	Transferred from COPA 1974				
Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Tees (Lower); Leven; Tame Reference: 254/1513 Permit Version: 1 Effective Date: 1st August 1997 Issued Date: 1st August 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Receiving Water: The River Tees Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: Sewage Disposal Works - Water Company Authority: Environment Agency, North East Region Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 1st August 1997 Revocation Date: Not Supplied Discharge Freshwater Stream/River		Discharge Consent	S				
Effective Date: 1st August 1997 Issued Date: 16th April 1997 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Receiving Water: The River Tees Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: Sewage Disposal Works - Water Company Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 16th April 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River	15	Property Type: Location: Authority: Catchment Area: Reference:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Vulcan Street Outfall, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1513		228	2	450290 521140
Environment: Receiving Water: The River Tees Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m Discharge Consents 15 Operator: Northumbrian Water Limited B2NE Property Type: Sewage Disposal Works - Water Company (S) Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 1st August 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River		Effective Date: Issued Date: Revocation Date: Discharge Type:	1st August 1997 16th April 1997 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company				
Discharge Consents 15 Operator: Northumbrian Water Limited Property Type: Sewage Disposal Works - Water Company (S) Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 1st August 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River		Environment: Receiving Water: Status:	The River Tees New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				
15 Operator: Northumbrian Water Limited Property Type: Sewage Disposal Works - Water Company Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 16th April 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River			,				
Property Type: Sewage Disposal Works - Water Company Location: Vulcan Street Outfall, Middlesbrough Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: 254/1513 Permit Version: 2 Effective Date: 1st August 1997 Issued Date: 16th April 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River	15	-		DONE	220	2	450200
Effective Date: 1st August 1997 Issued Date: 16th April 1997 Revocation Date: Not Supplied Discharge Type: Unspecified Discharge Freshwater Stream/River	15	Property Type: Sewage Dis Location: Vulcan Stree Authority: Environmen Catchment Area: Not Supplied Reference: 254/1513	Sewage Disposal Works - Water Company Vulcan Street Outfall, Middlesbrough Environment Agency, North East Region Not Supplied 254/1513		228	2	450290 521140
Environment:		Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	1st August 1997 16th April 1997 Not Supplied Unspecified				
Receiving Water: The River Tees Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m		Status:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Vulcan Street Outfall, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1513 1 1st August 1997 16th April 1997 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Saline Estuary The River Tees	B2NE (S)	228	2	450290 521140
	Status: Positional Accuracy:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m				
15	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: This man and the consent of t	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Vulcan Street Outfall, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1200 1 30th November 1992 30th November 1992 1st August 1997 Sewage Discharges - Unspecified - Water Company Saline Estuary Tees Estuary Consent revoked: Discharge ceased (Section 37(1)) Located by supplier to within 100m	B2NE (S)	228	2	450290 521140
15	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Vulcan Street Outfall No.6, Middlesbrough Environment Agency, North East Region Not Supplied 254/X/0620 1 30th September 1987 30th September 1987 30th November 1992 Unspecified Freshwater Estuary Tees Estuary Transferred from COPA 1974 Located by supplier to within 10m	B2NE (S)	228	2	450280 521140
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region Bm7260 16th January 2003 IPC major (substantial) variation 6.3 A (A) Tar And Bitumen Processes Revoked - Now IPPC Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region Br6481 22nd July 2002 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region Bs1651 22nd July 2002 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region Bm4457 12th December 2001 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, Middlesbrough, Cleveland, TS2 1SD Environment Agency, North East Region Bk4812 28th February 2001 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, Middlesbrough, Cleveland, TS2 1SD Environment Agency, North East Region Bj7867 19th February 2001 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, Middlesbrough, Cleveland, TS2 1SD Environment Agency, North East Region Bj0382 17th August 2000 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Authorisation superseded by a substantial or non substantial variation Automatically positioned to the address	B6NE (S)	0	2	450270 521666
16	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Controls Koppers Uk Ltd Clarence Works, Huntsman Drive, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region BI7906 Not Supplied IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Application has met the requirements for authorisation (but not yet authorised) Automatically positioned to the address	B6NE (S)	0	2	450270 521666
17	Integrated Pollution Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	•	B6NE (SW)	0	2	450128 521545

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Integrated Pollution	Controls				
17	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Bitmac Ltd Clarence Works, Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency, North East Region AZ2554 7th July 1997 IPC minor (non-substantial) variation to previous variation 6.3 A (A) Tar And Bitumen Processes Application has met the requirements for authorisation (but not yet authorised)	B6NE (SW)	0	2	450123 521545
	Positional Accuracy:	Manually positioned to the road within the address or location				
	Integrated Pollution	Prevention And Control				
18	Name: Location:	Whitetower Energy Limited Seal Sands Ocgt Power Station Epr/Pp3336tc, Seal Sands Bulk Supply Point, Substation,Seal Sands,Stockton-On-Tees, MIDDLESBROUGH, Cleveland, TS2 1UB Environment Agency, North East Region	B16SW (E)	0	2	451240 522570
	Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	WP3502PK				
	Integrated Pollution	Prevention And Control				
18	Name: Location:	Rolls-Royce Power Development Ltd Seal Sands Ocgt Power Station Epr/Pp3336tc, Seal Sands Bulk Supply Point, Substation,Seal Sands,Stockton-On-Tees, MIDDLESBROUGH, Cleveland, TS2 1UB	B16SW (E)	0	2	451240 522570
	Activity Code:	Environment Agency, North East Region PP3732AW Pp3336tc 1st January 2016 Superseded By Variation Variation Standard Located by supplier to within 10m 1.1 A(1) (A) Combustion; Any Fuel Greater Or Equal To 50Mw Y				
		Prevention And Control		_	_	
18	Activity Code: Activity Description: Primary Activity:	16th September 2010 Superseded By Variation Transfer Whole limited change in management Located by supplier to within 100m 1.1 A(1) (A) Combustion; Any Fuel Greater Or Equal To 50Mw Y	B16SW (E)	0	2	451240 522570
	_	Prevention And Control				
19	Activity Code:	Stobart Biomass Products Limited Port Clarence Biomass Processing Plant, Port Clarence Biomass Processing Plant, Port Clarence Road,Port Clarence,, Middlesbrough, Stockton-On-Tees, TS2 1RZ Environment Agency, North East Region AP3936QX Kp3031yd 15th April 2019 Effective Variation Standard Manually positioned to the road within the address or location 5.4 A(1) a) (iii) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT WASTE FOR INCINERATION OR CO-	B6NW (SW)	0	2	450055 521590
	Primary Activity:	INCINERATION Y				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Integrated Pollution	Prevention And Control				
20	Activity Code:	Millennium Efw Ltd Tees Valley 2 Renewable Energy Facility Epr/Pp3837jn, Reclamation Pond, Huntsman Drive, Stockton-on-Tees Environment Agency, North East Region Pp3837JN Pp3837Jn 28th June 2018 Effective Transfer Whole limited change in management Automatically positioned to the address 5.4 A(1) a) (ii) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT N	B16NW (NE)	0	2	451373 523127
	Activity Code: Activity Description: Primary Activity:	5.1 A(1) (B) Co-Incineration Of Hazardous Waste Y				
	Integrated Pollution	Prevention And Control				
20	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Description: Primary Activity: Activity Code: Activity Description: Primary Activity: Activity Code: Activity Description:	Millennium Efw Limited Tees Valley Renewable Energy Facility Epr/Pp3037jj, Tees Valley Renewable Energy Facility, Reclamation Pond, Huntsman Drive,, Stockton-on-Tees, Cleveland, TS2 1TT Environment Agency, North East Region Pp3037JJ Pp3037jj 26th June 2018 Effective Transfer Whole limited change in management Automatically positioned to the address 0.0 Associated Process Associated Process N 5.4 A(1) a) (i) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT N 5.1 A(1) (B) THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR. Y	, ,	0	2	451373 523127
21	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Stobart Biomass Products Limited Port Clarence Biomass Processing Plant - Epr/Kp3031yd, Port Clarence Biomass Processing Plant, Port Clarence Road,Port Clarence,, Middlesbrough, Stockton-On-Tees, TS2 1RZ Environment Agency, North East Region KP3031YD Kp3031yd st June 2018 Superseded By Variation Application New Manually corrected supplier location 5.4 A(1) a) (iii) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PRE-TREATMENT WASTE FOR INCINERATION OR CO-INCINERATION Y	B9SW (W)	0	2	449360 521900
	Integrated Pollution	Prevention And Control				
22	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity:	1st July 2016 Effective Transfer Whole with Fit and Proper Person Located by supplier to within 100m 0.0 Associated Process	B6NE (S)	0	2	450200 521600

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Integrated Pollution	Prevention And Control				
23	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code:	Augean North Limited Port Clarence Landfill Site Epr/Bv1402ic, Port Clarence Non-Hazardous Landfill Site, Off Huntsman Drive,,, Stockton On Tees, Cleveland, TS2 1UE Environment Agency, North East Region XP3633DM	B12NE (E)	0	2	451734 522335
	Daine and Anthrites	50Mw				
	Primary Activity:	N				
24	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Augean North Limited Port Clarence Landfill Site (Haz) Epr/Bv1399it, Port Clarence Landfill Site, Off Huntsman Drive,Port Clarence,, Stockton on Tees, TS2 1UE Environment Agency, North East Region PP3130VJ Bv1399it 13th October 2014 Effective Variation Simple Standard Variation Located by supplier to within 100m 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451300 522350
	Integrated Pollution	Prevention And Control				
24	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Description: Primary Activity:	Augean North Limited Port Clarence Non-Hazardous Landfill Site, Port Clarence Non-Hazardous Landfill Site, Off Huntsman Drive,,, Stockton On Tees, Cleveland, TS2 1UE Environment Agency, North East Region EP3930CK	B12NW (E)	0	2	451284 522309
24	Activity Code:	Augean North Limited Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive,Port Clarence,, Stockton on Tees, TS2 1UE Environment Agency, North East Region GP3737FQ Bv1399it 6th December 2011 Superseded By Variation Variation Simple Standard Variation Located by supplier to within 100m 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451300 522350

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Integrated Pollution	Prevention And Control Augean North Limited	B12NW	0	2	451282
-	Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, Stockton on Tees, TS2 1UE Environment Agency, North East Region VP3035ML	(E)	Ÿ	-	522308
	Integrated Pollution	Prevention And Control				
24	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code:	Augean North Limited Port Clarence Treatment Facility Epr/Xp3032xh, Port Clarence Landfill Site, Off Huntsman Drive,,, Stockton on Tees, TS21UE Environment Agency, North East Region XP3032XH	B12NW (E)	0	2	451307 522309
	Integrated Pollution	Prevention And Control				
25	Activity Code: Activity Description: Primary Activity:	4th July 2014 Superseded By Variation Variation Variation Substantial Automatically positioned to the address 5.4 A(1) a) (ii) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Y	B11NE (E)	0	2	450998 522255
	Integrated Pollution	Prevention And Control				
25	Activity Code: Activity Description: Primary Activity: Activity Code:	Greenergy Terminals Limited North Tees Oil Refinery & Road Rail Terminal Epr/Yp3031cc, North Tees Site, Seaton Road,Port Clarence,, MIDDLESBROUGH, TS2 1TT Environment Agency, North East Region DP3831NA Yp3031cc 1st October 2013 Superseded By Variation Variation Standard Automatically positioned to the address 1.2 B b) Gasification, Liquifac. And Refining; Blending Odorant For Natural Gas/Lpg N 1.2 A(1) (H) (I) Loading/Storage/Treatment Etc Of Crude Oil Y	B11NE (E)	0	2	450998 522255

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Integrated Pollution	Prevention And Control				
26	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Description: Primary Activity: Activity Code: Activity Description:	Augean Treatment Ltd Port Clarence Wrp Epr/Yp3234xr, Port Clarence Landfill Site, Huntsman Drive,,, Stockton on Tees, TS2 1UE Environment Agency, North East Region YP3234XR	B16SE (E)	0	2	451652 522680
	Primary Activity:	1.1 B b) (iii) Combustion; Waste Derived Fuel <3mw N				
27	Integrated Pollution Name: Location:	Prevention And Control Augean North Limited Port Clarence Landfill Site (Non Haz), Off Huntsman Drive, Port Clarence, Stockton on Tees, Cleveland, TS2 1UE	B12NW (E)	0	2	451349 522407
	Activity Code:	Environment Agency, North East Region XP3638MQ Bv1402ic 10th March 2007 Superseded By Variation Variation Standard Manually positioned within the geographical locality 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y				
	Integrated Pollution	Prevention And Control				
27	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Augean North Limited Port Clarence Landfill Site (Haz), Off Huntsman Drive, Port Clarence, Stocktor on Tees, Cleveland, TS2 1UE Environment Agency, North East Region XP3838ML	B12NW (E)	0	2	451349 522407
	_	Prevention And Control				
28	Activity Code:	Augean North Limited Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, TS2 1UE Environment Agency, North East Region Kp3737sv Bv1399it 14th July 2006 Superseded By Variation Variation Standard Manually positioned to the address or location 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451205 522386

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28	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Augean North Limited Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, TS2 1UE Environment Agency, North East Region Hp3135sy Bv1399it 15th February 2005 Superseded By Variation Variation Variation Standard Manually positioned to the address or location 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451205 522386
28	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Augean North Limited Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, TS2 1UE Environment Agency, North East Region Fp3833bc Bv1399it 16th July 2004 Superseded By Variation Variation Minor Manually positioned to the address or location 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451205 522386
28	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Augean North Limited Port Clarence Landfill Site (Haz), Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, TS2 1UE Environment Agency, North East Region Bv1399it Bv1399it 27th February 2004 Superseded By Variation Application New Manually positioned to the address or location 5.2 A(1) (A) Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Y	B12NW (E)	0	2	451205 522386
29	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity:	29th April 2005 Superseded By Variation Variation Minor Automatically positioned to the address 6.3 A(1) (A) (I) Tar And Bitumen; Distilling Greater Than 5 T/A In Connection With Manufacture Y	B6NE (S)	0	2	450270 521666
29	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code:	Prevention And Control Koppers Uk Limited Port Clarence Tar Distillery Epr/Bv7770il, Port Clarence Works, Huntsman Bridge,Port Clarence,, Middlesbrough, Cleveland, TS2 1SD Environment Agency, North East Region Fp3034se Bv7770il 18th March 2005 Superseded By Variation Variation Standard Automatically positioned to the address 6.3 A(1) (A) (I) Tar And Bitumen; Distilling Greater Than 5 T/A In Connection With Manufacture Y	B6NE (S)	0	2	450270 521666

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	Integrated Pollution	Prevention And Control				
29	Activity Code:	Koppers Uk Limited Port Clarence Tar Distillery Epr/Bv7770il, Port Clarence Works, Huntsman Bridge,Port Clarence,, Middlesbrough, Cleveland, TS2 1SD Environment Agency, North East Region Bv7770il Bv7770il 12th January 2005 Superseded By Variation Application New Automatically positioned to the address 6.3 A(1) (A) (I) Tar And Bitumen; Distilling Greater Than 5 T/A In Connection With	B6NE (S)	0	2	450270 521666
	Primary Activity:	Manufacture Y				
		Prevention And Control				
30	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code: Activity Description:	Port Clarence Energy Limited Teesside Renewable Energy Plant Epr/Mp3333wx, Land At Clarence Works At Port Clarence Road, Port Clarence, Stockton On Tees, NZ 51026 21492 Environment Agency, North East Region AP3635RQ Mp3333wx 24th March 2016 Effective Variation Standard Located by supplier to within 10m 0.0 Associated Process Associated Process N 5.1 A(1) (B) THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR.	B7NE (SE)	159	2	451020 521490
	Primary Activity:	Y				
30	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: Status: Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Code: Activity Description:	5th May 2015 Superseded By Variation Application New Located by supplier to within 10m 0.0 Associated Process Associated Process N 5.1 A(1) (B) THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR.	B7NE (SE)	159	2	451020 521490
	Primary Activity:	Y				
31	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	ution Prevention and Controls Calor Gas Company Limited Port Clarence Road, Port Clarence, Middlesborough, TS2 1SF Stockton-on-Tees Borough Council, Environmental Health Department B/82 Not Supplied Local Authority Pollution Prevention and Control PG6/23 Coating of metal and plastic Permitted Manually positioned to the address or location	B6NE (S)	0	3	450196 521560
	Local Authority Pollution Prevention and Controls					
32	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Wilton Engineering Port Clarence Road, Port Clarence, Stockton-On-Tees, Ts2 1rz Stockton-on-Tees Borough Council, Environmental Health Department B/83 24th January 2012 Local Authority Pollution Prevention and Control PG6/23 Coating of metal and plastic Permitted Manually positioned to the address or location	B6SW (SW)	4	3	450016 521467
	Nearest Surface Wa	ter Feature				
			B11SW	0		450501

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Map ID	Deta	ils	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Pu Location: Tees Estuary, Transporter Br Authority: Environment Agency, North E Other Sewage No Fish Killed Incident Date: 19th June 1996 Incident Reference: Catchment Area: Tees Downstream Skerne To Saline Estuary Cause of Incident: Incident Severity: Positional Accuracy: Located by supplier to within	idge ast Region North Sea	B6SW (SW)	158	2	450001 521301
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Pu Location: Tees Estuary, Transporter Br Authority: Environment Agency, North E Pollutant: Other Sewage Note: Fat & Grease On Tees; Pollu Incident Date: 19th June 1996 Incident Reference: Catchment Area: Tees Downstream Skerne To Saline Estuary Cause of Incident: Unknown Incident Severity: Positional Accuracy: Unknown	idge iast Region tion Found; No Fish Killed	B6SW (SW)	162	2	450001 521296
34	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Pu Location: Tees Estuary, Acklam Street, Authority: Environment Agency, North E Sewage - Treated Effluent Note: Fat & Grease Discharge; Poll Incident Date: 27th November 1996 Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Unknown Incident Severity: Positional Accuracy: Unknown	MIDDLESBROUGH east Region ution Found; No Fish Killed	B5NE (SW)	168	2	449600 521500
35	Incident Date: 20th February 2014 Incident Reference: 1210322 Water Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incid. Positional Accuracy: Located by supplier to within		B9SW (W)	0	2	449233 521985
36	Substantiated Pollution Incident Register Authority: Environment Agency - North Incident Date: 10th March 2012 Incident Reference: 969033 Water Impact: Category 3 - Minor Incident Cate Jand Impact: Category 3 - Minor Incident Cate Jand Impact: Located by supplier to within Atmospheric Pollutants and E	10m	B5NE (SW)	0	2	449573 521710
37	Substantiated Pollution Incident Register Authority: Environment Agency - North Incident Date: 8th May 2009 Incident Reference: 677393 Water Impact: Category 3 - Minor Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incide Positional Accuracy: Located by supplier to within Specific Waste Materials: Ho	10m	B6NW (SW)	0	2	449914 521612
38	Substantiated Pollution Incident Register Authority: Environment Agency - North Incident Date: 23rd January 2009 Incident Reference: 648186 Water Impact: Category 3 - Minor Incident Air Impact: Category 2 - Significant Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Pollutant: Located by supplier to within Inert: Construction / Demoliti	10m	B6SE (S)	0	2	450281 521391

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	tion Incident Register Environment Agency - North East Region, North East Area 5th November 2001 41158 Category 4 - No Impact Category 3 - Minor Incident Category 2 - Significant Incident Located by supplier to within 10m Organic Chemicals/Products: Pesticides And Biocides	B12SW (E)	0	2	451410 522050
	Substantiated Pollu	tion Incident Register				
40	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - North East Region, North East Area 7th January 2009 644633 Category 3 - Minor Incident Category 2 - Significant Incident Category 3 - Minor Incident Located by supplier to within 10m Inert: Other	B7SW (S)	51	2	450415 521319
41	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: Water Abstractions	Royal Society For The Protection Of Birds Ne/025/0001/008 1 Holme Fleet At Saltholme Reserve Environment Agency, North East Region Other Environmental Improvements: Transfer between sources Water may be abstracted from a single point Surface Not Supplied Not Supplied Saltholme Reserve, Teesside 01 April 31 March 31st May 2013 Not Supplied Located by supplier to within 10m	B14NW (NW)	0	2	449732 522992
42	-	Sabic Uk Petrochemicals 1/25/04/134 108 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields Port Clarence 01 January 31 December 29th December 29th December 2006 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Sabic Uk Petrochemicals 1/25/04/134 108 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Private Water Undertaking: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Teeside International Nature Reserve, Seaton Carew Road, Port Clarence 01 January 31 December 29th December 29th December 2006 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Sabic Uk Petrochemicals 1/25/04/134 108 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Other Environmental Improvements: General use relating to Secondary Category (Low Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields, Port Clarence 01 January 31 December 29th December 29th December 2006 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 107 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Other Environmental Improvements: General use relating to Secondary Category (Low Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields, Port Clarence 01 January 31 December 12th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42		Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 107 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields Port Clarence 01 January 31 December 12th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 107 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Private Water Undertaking: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Teeside International Nature Reserve, Seaton Carew Road, Port Clarence 01 January 31 December 12th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 106 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Environmental: Make-Up or Top Up Water Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields, Port Clarence 01 January 31 December 11th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 106 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields Port Clarence 01 January 31 December 11th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/134 106 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Amenity: Make-Up Or Top Up Water Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Teeside International Nature Reserve, Seaton Carew Road, Port Clarence 01 January 31 December 11th August 2005 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/133 104 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied No 4 Saltholme, Brinefields, North Tees, Port Clarence 01 January 31 December 1st July 2003 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 103 Borehole W1 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brine Field, Port Clarence 01 January 31 December 26th March 2002 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 102 Borehole W1 - Bunter Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brinefield, Port Clarence 01 January 31 December 1st January 2001 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Chemical & Polymers Group 1/25/04/133 100 Borehole X 4- Triassic Mudstones Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater 4864 1000000 Cassell Works, Brinefield, Port Clarence 01 January 31 December 23rd June 1993 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Chemical & Polymers Group 1/25/04/133 100 Borehole X4 - Triassic Mudstones Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater 1216 250000 Cassell Works, Brinefield, Port Clarence 01 January 31 December 23rd June 1993 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Ltd 1/25/04/068 100 Borehole X4 - Triassic Mudstones - Seal Sands Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from any point within an area Groundwater Not Supplied Not Supplied Cassel Works 01 January 31 December 30th September 1966 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450700 522950
43	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/133 104 Borehole W4 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied No 4 Saltholme, Brinefields, North Tees, Port Clarence 01 January 31 December 1st July 2003 Not Supplied Located by supplier to within 10m	B15NE (NE)	0	2	450980 522850
43	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 103 Borehole W4 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brine Field, Port Clarence 01 January 31 December 26th March 2002 Not Supplied Located by supplier to within 10m	B15NE (NE)	0	2	450980 522850
43	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 102 Borehole W4 - Bunter Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brinefield, Port Clarence 01 January 31 December 1st January 2001 Not Supplied Located by supplier to within 10m	B15NE (NE)	0	2	450980 522850

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Chemical & Polymers Group 1/25/04/133 100 Borehole X 2 Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater 1216 250000 Cassell Works, Brinefield, Port Clarence 01 January 31 December 23rd June 1993 Not Supplied Located by supplier to within 10m	B15NE (NE)	0	2	450980 522850
43	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Ltd 1/25/04/068 100 Borehole W4 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassel Works 01 January 31 December 30th September 1966 Not Supplied Located by supplier to within 10m	B15NE (NE)	0	2	450980 522850
44	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Huntsman Petrochemicals (Uk) Ltd 1/25/04/133 104 Borehole W3 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied No 4 Saltholme, Brinefields, North Tees, Port Clarence 01 January 31 December 1st July 2003 Not Supplied Located by supplier to within 10m	B15SE (NE)	0	2	450960 522740
44	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 103 Borehole W3 - Sherwood Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brine Field, Port Clarence 01 January 31 December 26th March 2002 Not Supplied Located by supplier to within 10m	B15SE (NE)	0	2	450960 522740

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Ineos Chlor Limited 1/25/04/133 102 Borehole W3 - Bunter Sandstone - Seal Sands Environment Agency, North East Region Chemicals: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Cassell Works, Brinefield, Port Clarence 01 January 31 December 1st January 2001 Not Supplied Located by supplier to within 10m	B15SE (NE)	0	2	450960 522740
45	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	I C I Chemical & Polymers Group 1/25/04/133 100 Borehole X4 - Triassic Mudstones Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Cassell Works, Brinefield, Port Clarence 01 January 31 December 23rd June 1993 Not Supplied Located by supplier to within 10m	B15NW (N)	0	2	450630 522900
46	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Kvaerner Oil & Gas Ltd 1/25/04/152 100 River Tees - Tidal - Port Clarence Environment Agency, North East Region Petrochemicals: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Tidal Not Supplied Not Supplied Port Clarence Yard, Port Clarence, Middlesborough 01 January 31 December 26th July 1996 Not Supplied Located by supplier to within 10m	B5NE (SW)	121	2	449700 521500
46	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Kvaerner Oil & Gas Limited 1/25/04/152 100 River Tees - Port Clarence Environment Agency, North East Region Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Surface 0 0 Port Clarence Yard, Port Clarence, Middlesborough 01 January 31 December 26th July 1996 Not Supplied Located by supplier to within 100m	B5NE (SW)	121	2	449700 521500

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
46	Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Redpath Offshore Limited 01/25/4/152 Not Supplied Location Description Not Available Environment Agency, North East Region Cooling Not Supplied Tidal 2000 50000 River Tees; Licence Status:Revoked; Lapsed Or Cancelled Not Supplied Located by supplier to within 100m	B5NE (SW)	126	2	449700 521495
	Water Industry Act	Referrals				
47	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	English Partnerships - Warrington ENGLISH PARTNERSHIPS - WARRINGTON, PORT CLARENCE LANDFILL SITE, OFF HUNTSMAN DRIVE, STOCKTON ON TEES, STOCKTON ON TEES, TS2 1UE Environment Agency, North East Region CD1916 17th July 2008 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Application received by the EA but is not yet authorised Located by supplier to within 100m	B12SW (E)	0	2	451400 522000
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90% >10m High	(W)	0	5	449000 522260
	Groundwater Vulne	rability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90% >10m High	(W)	0	5	449000 522824
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90% >10m High	(W)	0	5	449000 522249

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B10NW	0	5	450000
	Classification: Combined	High	(W)			522249
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness: Superficial	>10m High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NW)	0	5	449015 522857
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B9SE (W)	0	5	449400 522111
	Combined Vulnerability:	High				-
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B11NW (SE)	0	5	450422 522249
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				

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Map ID		Details		Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B11SW	0	5	450499
	Classification: Combined	High	(S)			522018
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness: Superficial	>10m High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B11NE (E)	0	5	451000 522249
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness: Superficial	>10m				
	Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B11NE (E)	0	5	451000 522182
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial	>70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	5	452000 522249
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	No Data				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(NW)	0	5	449000 523022
	Combined Vulnerability:	Medium				020022
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer Low				
	Bedrock Flow:	Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	(N)	0	5	450000
	Classification:	Mandium				523587
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow: Dilution:	Mixed				
	Baseflow Index:	<300 mm/year 40-70%				
	Superficial	>90%				
	Patchiness:					
	Superficial Thickness:	>10m				
	Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - Medium Vulnerability	B13NE	0	5	449614
	Classification:		(NW)			523000
	Combined	Medium				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow:	Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	High				
	Recharge:	High				
		archility Man				
	Groundwater Vulne	•	D4 4504/		_	440044
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	B14NW (NW)	0	5	449814 523000
	Combined	Medium	(,			525000
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow:	Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness:	Himb				
	Superficial Recharge:	High				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B15NW	0	5	450422
	Classification: Combined	High	(N)			523000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Mixed				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	>90% >10m				
	Thickness: Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B15NE (NE)	0	5	451000 523000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B16NE (NE)	0	5	451485 523000
	Combined Vulnerability:	High	, ,			
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	>90% >10m				
	Thickness: Superficial Recharge:	High				
	<u> </u>	prahility Man				
	Groundwater Vulne Combined	Secondary Superficial Aquifer - High Vulnerability	(NE)	0	5	452000
	Classification: Combined Vulnerability:	High				523000
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness: Superficial	>10m High				
	Recharge:	5				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B11SW	0	5	450446
	Classification: Combined	High	(S)			522000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70%				
	Superficial Patchiness:	>90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne					
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B11SE (SE)	0	5	451000 522000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness: Superficial	>10m No Data				
	Recharge:	NO Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	5	452000 522000
	Combined Vulnerability: Combined Aquifer:	High Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow: Dilution:	High Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	>70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	B10SW (SW)	0	5	450000 522000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B10SW	0	5	450000
	Classification: Combined	High	(SW)			521902
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	>70% >90%				
	Patchiness:	>90%				
	Superficial	>10m				
	Thickness:	40.4				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined	Secondary Superficial Aquifer - High Vulnerability	B11SW	0	5	450422
	Classification:		(S)			522000
	Combined	High				
	Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow:	Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial	>90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	High				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Principle Bedrock Aquifer - Low Vulnerability	(NW)	0	5	449000
	Classification:	Low				523104
	Combined Vulnerability:	Low				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow: Dilution:	Mixed <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness:	. 10m				
	Superficial Thickness:	>10m				
	Superficial	Low				
	Recharge:					
	Groundwater Vulne					
	Classification	Principle Bedrock Aquifer - Low Vulnerability	(NW)	0	5	449000
	Classification: Combined	Low				523000
	Vulnerability:	•				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Low Mixed				
	Dilution:	<300 mm/year				
	Baseflow Index:	40-70%				
	Superficial	>90%				
	Patchiness: Superficial	>10m				
	Thickness:					
	Superficial	Low				
	Recharge:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	B13NW (NW)	0	5	449055 523131
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Low Mixed				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability .	B14NW (NW)	0	5	450000 523000
	Combined Vulnerability: Combined Aquifer:	Low Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Low Mixed				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	B13NW (NW)	0	5	449150 523000
	Combined Vulnerability: Combined Aquifer:	Low Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed: Bedrock Flow:	Low Mixed				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	(N)	0	5	450322 523590
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Mixed				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	B14NE (N)	0	5	450309 523000
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Mixed				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	• •				
	Combined Classification:	Principle Bedrock Aquifer - Low Vulnerability	(W)	0	5	449000 522689
	Combined Vulnerability: Combined Aquifer:	Low Productive Bedrock Aguifer, Unproductive Superficial Aguifer				
	Pollutant Speed: Bedrock Flow:	Low Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year 40-70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Medium Vulnerability	B14SW (NW)	0	5	450000 522822
	Combined Vulnerability:	Medium Productive Productive Productive Connectivity Con				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Principle Bedrock Aquifer - Medium Vulnerability	B13NE (NW)	0	5	449641 523000
	Combined Vulnerability:	Medium Productive Redrock Aguifer Unproductive Superficial Aguifer				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	High				

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Combined Classificat Combined Vulnerabili Combined Pollutant S Bedrock F Dilution: Baseflow I Superficial Patchiness Superficial Thickness Superficial Recharge: Groundwa Combined Classificat Combined Vulnerabili Combined Pollutant S Bedrock F Dilution: Baseflow I Superficial Patchiness Superficial Patchiness Superficial Patchiness Superficial Recharge: Groundwa None Bedrock A Aquifer De Bedrock A Aquifer De Bedrock A Aquifer De Superficial Recharge: Superficial Recharge: Groundwa None Bedrock A Aquifer De Superficial Aquifer De Superficial Aquifer De	d ation: d ility: d Aquifer: Speed: Flow: valer Vulne d ation: d ation: d ation: d ation: d ation: d Aquifer: Speed: Flow: valer: ss: al s: ss: al silving ation: d a	Principle Bedrock Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High Principle Bedrock Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	B13SW (NW)	0	5	449109 522826 450156 522722
Combined Classificat Combined Vulnerabili Combined Pollutant S Bedrock F Dilution: Baseflow I Superficial Patchiness Superficial Thickness Superficial Recharge: Groundwa Combined Classificat Combined Vulnerabili Combined Pollutant S Bedrock F Dilution: Baseflow I Superficial Patchiness Superficial Patchiness Superficial Patchiness Superficial Recharge: Groundwa None Bedrock A Aquifer De Bedrock A Aquifer De Bedrock A Aquifer De Bedrock A Aquifer De Superficial Aquifer De Superficial Superficial Aquifer De	d ation: d ility: d Aquifer: Speed: Flow: valer Vulne d ation: d ation: d ation: d ation: d ation: d Aquifer: Speed: Flow: valer: ss: al s: ss: al silving ation: d a	Principle Bedrock Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High rability Map Principle Bedrock Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m	(NW)			522826 450156
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Bedrock A Aquifer De Superficia Aquifer De Superficia Aquifer De	•	_				
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Aquifer De	-	Secondary Aquifer - A	(NW)	0	5	449015
Aquifer De						522857
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	esignation:	Unproductive Strata	B14SW (NW)	0	5	450000 522822
	ial Aquifer	Designations	(,			
Aquiter De	-	Unproductive Strata	D440F		_	450156
	esignation:	Onproductive Strata	B14SE (NW)	0	5	522722
Superficia	ial Aquifer	Designations				
-	-	Unproductive Strata	B13NW	0	5	449055
1.40.00		•	(NW)	-	-	523131
Superficia	ial Aquifer	Designations				
Aguifer De	esignation:	Unproductive Strata	(N)	0	5	450322
		·	,			523590
Superficia		Designations				
I -	ial Aquifer	Secondary Aquifer - Undifferentiated	(N)	0	5	450000
, iquiici De	-	,	(14)		Ŭ	523587
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I -	esignation:		B10NW	0	5	450000
,, ,	esignation:	Secondary Aquifer - Undifferentiated				522249
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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	B11NW (SE)	0	2	450422 522249
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	B6SE (S)	0	2	450233 521440
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	B11NW (SE)	0	2	450422 522249
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B15SW (N)	0	2	450560 522695
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B6SE (S)	0	2	450233 521440
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B6NW (SW)	0	2	450042 521551
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B6NE (S)	0	2	450265 521611
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B6NW (SW)	0	2	450000 521616
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B10SW (SW)	0	2	449753 521827
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B6NW (SW)	0	2	450025 521811
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B10NE (SW)	0	2	450383 522202
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B10NE (SW)	0	2	450293 522171
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B15NW (N)	0	2	450606 523096
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B10NE (NW)	0	2	450312 522386
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	B9NE (W)	0	2	449583 522197
	Flood Water Storage Areas None Flood Defences				
	Type: Flood Defences Reference: Not Supplied Flood Defences	B6SE (S)	0	2	450201 521383
	Type: Flood Defences Reference: Not Supplied OS Water Network Lines	B6SE (SW)	14	2	450062 521431
48	Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450403 523176

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 48.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 2	B13NW (NW)	0	6	449379 523114
50	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B13NW (NW)	0	6	449379 523114
51	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B13NE (NW)	0	6	449393 523067
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B13NE (NW)	0	6	449691 522942
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13NE (NW)	0	6	449569 522877
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 270.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B13NE (NW)	0	6	449664 522858
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 170.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449833 522966
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449740 522907
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449732 522885



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449752 522918
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449827 522924
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449777 522911
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14NW (NW)	0	6	449807 522885
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449823 522883
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449820 522903
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449829 522924
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449841 522882
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449847 522932



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14NW (NW)	0	6	449939 522889
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449926 522873
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449956 522887
70	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B13SW (NW)	0	6	449179 522807
71	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 240.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SW (NW)	0	6	449179 522807
72	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 91.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B13NW (NW)	0	6	449136 523150
73	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 204.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B13NW (NW)	0	6	449136 523150
74	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 201.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B13NW (NW)	0	6	449336 523135
75	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 2	B13NW (NW)	0	6	449336 523135



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 259.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (NE)	0	6	450713 522793
	OS Water Network Lines				
77	Watercourse Form: Inland river Watercourse Length: 36.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450186 522886
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450424 522899
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450174 522920
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449985 522924
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449990 522928
82	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 125.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450171 522947
83	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 67.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	450033 523023
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450730 523046



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 38.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450129 523065
86	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 114.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450093 523052
87	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450255 523080
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450725 523066
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450723 523076
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450416 523098
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450412 523117
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450336 523119
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450412 523127



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B15NW (N)	0	6	450412 523127
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450410 523128
96	OS Water Network Lines Watercourse Form: Lake Watercourse Leel: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450707 523134
97	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 22.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450686 523136
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450253 523137
99	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 66.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B15NW (N)	0	6	450455 523138
100	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450305 523145
101	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 58.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14NE (N)	0	6	450305 523145
102	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 28.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450409 523147



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
103	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 32.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450641 523155
104	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450503 523168
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449956 522887
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450424 522896
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 177.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449923 522593
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 179.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449937 522608
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449992 522648
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449971 522644
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449966 522637



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 42.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450003 522660
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449993 522649
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449986 522658
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449991 522664
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 186.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449984 522659
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450086 522670
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SE (NW)	0	6	450086 522670
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450023 522680
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450026 522683



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450036 522693
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450031 522689
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450036 522693
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	450049 522695
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450039 522696
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	450047 522699
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450044 522701
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	450043 522714
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450043 522714



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449974 522722
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 163.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449967 522720
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	450001 522725
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	450001 522725
134	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 52.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450046 522725
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449879 522820
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449889 522831
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NW (NW)	0	6	449923 522869
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 174.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449877 522543



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450200 522512
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SE (NW)	0	6	450211 522509
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450286 522528
142	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450203 522490
143	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450211 522509
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SE (N)	0	6	450303 522574
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450225 522547
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SE (NW)	0	6	450246 522546
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (NW)	0	6	450226 522381



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450232 522415
149	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.3	B10NE (NW)	0	6	450258 522402
	Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(1444)			022402
150	OS Water Network Lines Watercourse Form: Inland river	B10NE	0	6	450271
	Watercourse Length: 35.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(NW)			522439
151	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0	B14SE (NW)	0	6	450248 522547
	Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2				
152	OS Water Network Lines Watercourse Form: Inland river	B14SE	0	6	450289
	Watercourse Length: 58.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	(NW)			522532
153	OS Water Network Lines Watercourse Form: Inland river	B10NW	0	6	449791
.00	Watercourse Length: 93.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(W)			522297
154	OS Water Network Lines Watercourse Form: Inland river	B10NW	0	6	449830
	Watercourse Length: 44.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(W)			522317
155	OS Water Network Lines Watercourse Form: Inland river	B10NW	0	6	449830
155	Watercourse Length: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(W)	ŭ	Ü	522317
156	OS Water Network Lines Watercourse Form: Inland river	B10NW	0	6	449865
130	Watercourse Length: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	(W)	U	0	522333



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449865 522333
158	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 100.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449655 522347
159	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449721 522360
160	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B9NE (W)	0	6	449718 522356
161	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449725 522365
162	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449734 522375
163	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NW (W)	0	6	449770 522410
164	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449734 522375
165	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449710 522434



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449633 522411
167	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449594 522401
168	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449799 522442
169	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 99.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449770 522410
170	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B13SE (NW)	0	6	449697 522567
171	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 176.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449896 522565
172	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449761 522581
173	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449697 522567
174	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449684 522567



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449761 522581
	OS Water Network Lines				
176	Watercourse Form: Inland river Watercourse Length: 309.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449840 522777
	OS Water Network Lines				
177	Watercourse Form: Inland river Watercourse Length: 142.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449671 522591
	OS Water Network Lines				
178	Watercourse Form: Inland river Watercourse Length: 97.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449691 522623
	OS Water Network Lines				
179	Watercourse Form: Inland river Watercourse Length: 75.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SW (W)	0	6	449360 522625
	OS Water Network Lines				
180	Watercourse Form: Inland river Watercourse Length: 99.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449716 522649
	OS Water Network Lines				
181	Watercourse Form: Inland river Watercourse Length: 102.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449741 522676
	OS Water Network Lines				
182	Watercourse Form: Inland river Watercourse Length: 34.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449650 522721
	OS Water Network Lines				
183	Watercourse Form: Inland river Watercourse Level: 0n ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449761 522699



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449665 522728
185	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 115.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449782 522722
186	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449692 522778
187	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 89.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449807 522749
188	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449825 522769
189	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449692 522778
190	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 500.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B13SE (W)	0	6	449639 522547
191	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449671 522591
192	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14SW (NW)	0	6	449842 522786



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 202.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SW (NW)	0	6	449374 522813
194	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449423 522830
195	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14SW (NW)	0	6	449753 522819
196	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449782 522817
197	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 128.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449710 522441
198	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449829 522474
199	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 175.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449799 522442
200	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 151.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449635 522470
201	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 163.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449829 522474



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449855 522501
203	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 123.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B9NE (W)	0	6	449576 522476
204	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14SW (NW)	0	6	449817 522523
205	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B14SW (NW)	0	6	449847 522513
206	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14SW (NW)	0	6	449852 522519
207	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449820 522524
208	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449817 522523
209	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (W)	0	6	449646 522555
210	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B13SE (W)	0	6	449647 522556



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449977 522295
212	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B10NW (W)	0	6	449934 522286
213	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449985 522285
214	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NW (W)	0	6	450035 522345
215	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B10NW (W)	0	6	449933 522289
216	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NW (W)	0	6	449971 522323
217	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449977 522295
218	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449862 522312
219	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.0 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (W)	0	6	450102 522319



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (W)	0	6	450076 522317
221	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B10NE (W)	0	6	450076 522317
222	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	450048 522319
223	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449971 522323
224	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449910 522354
225	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B16NE (NE)	0	6	451472 522863
226	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B16NE (NE)	0	6	451524 522947
227	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 14.7 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B16NE (NE)	0	6	451533 522952
228	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.4 Watercourse Level: Underground True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450980 522595



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
229	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450999 522596
230	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SE (NE)	0	6	451057 522598
231	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	451057 522601
232	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	451057 522612
233	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	451033 522710
234	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 567.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B15SE (NE)	0	6	451057 522681
235	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 99.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450988 522767
236	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B16SE (NE)	0	6	451439 522776
237	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	(NE)	0	6	451181 523278



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
238	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 44.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15NW (N)	0	6	450503 523168
239	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 155.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NW (NW)	0	6	450047 522484
240	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (NW)	0	6	450047 522484
241	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449889 522526
242	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13SE (NW)	0	6	449430 522832
243	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B13NE (NW)	0	6	449567 522877
244	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449852 522519
245	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449887 522535
246	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449877 522542



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
247	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449907 522556
248	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449887 522535
249	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450048 522536
250	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449877 522543
251	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449898 522562
252	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450047 522557
253	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450040 522551
254	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449907 522556
255	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449935 522587



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
256	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450047 522557
257	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449898 522562
258	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449923 522593
259	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450019 522569
260	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	450019 522569
261	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449936 522587
262	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449935 522587
263	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449946 522598
264	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449925 522595



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
265	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449936 522605
266	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449974 522629
267	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449946 522598
268	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449939 522607
269	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SW (NW)	0	6	449966 522636
270	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449974 522629
271	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449966 522636
272	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 210.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450219 522589
273	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 112.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450203 522490



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
274	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450146 522450
275	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450138 522393
276	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450138 522393
277	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450185 522347
278	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450194 522391
279	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 29.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450173 522460
280	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (W)	0	6	450180 522316
281	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 14.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NE (NW)	0	6	450187 522462
282	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 17.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450187 522462



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
283	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450185 522347
284	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (W)	0	6	450225 522330
285	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 108.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14NE (N)	0	6	450227 522845
286	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 10.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (NW)	0	6	450195 522457
287	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: 50.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (NW)	0	6	450237 522434
288	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450203 522490
289	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SE (W)	0	6	450096 522160
290	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10SE (W)	0	6	450092 522160
291	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B11NW (SE)	0	6	450478 522164



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
292	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (SE)	0	6	450485 522169
293	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B11NW (SE)	0	6	450468 522203
294	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 232.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450356 522309
295	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B11NW (E)	0	6	450582 522187
296	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NE (W)	0	6	450095 522270
297	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	450011 522207
298	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (E)	0	6	450594 522220
299	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (E)	0	6	450594 522220
300	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.4 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B11NW (E)	0	6	450595 522222



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
301	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (E)	0	6	450595 522224
302	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (E)	0	6	450573 522255
303	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449992 522278
304	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449894 522250
305	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449932 522276
306	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449894 522253
307	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449992 522278
308	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.6 Watercourse Level: Underground True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NE (SE)	0	6	450928 521758
309	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (E)	0	6	451062 522162



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
310	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 167.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450884 522056
	OS Water Network Lines				
311	Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NE (E)	0	6	450991 522182
312	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NE (E)	0	6	450991 522182
313	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NE (E)	0	6	451071 522240
314	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 300.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NE (E)	0	6	451071 522255
315	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	451066 522552
316	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	451063 522577
317	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450893 522590
318	OS Water Network Lines Watercourse Form: Lake Watercourse Leel: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B6NE (S)	0	6	450387 521821



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
319	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SW (SE)	0	6	450558 522014
320	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 196.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SW (SE)	0	6	450570 522013
321	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 443.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450703 521613
322	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 139.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SW (SE)	0	6	450690 522108
323	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450701 521618
324	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450701 521618
325	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450702 521618
326	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450705 521620
327	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B7NW (SE)	0	6	450721 521627



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
328	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NW (SE)	0	6	450707 521618
329	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B7NW (SE)	0	6	450729 521631
330	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B7NE (SE)	0	6	450797 521673
331	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 316.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SW (SE)	0	6	450731 521916
332	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450763 522025
333	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450763 522025
334	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 90.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450769 522002
335	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450785 522031
336	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B11SE (SE)	0	6	450822 522041



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
337	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 116.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B11SE (E)	0	6	450824 522112
338	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11SE (SE)	0	6	450884 522057
339	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1106.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B10SE (S)	0	6	450299 521863
340	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 62.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SW (W)	0	6	450042 522111
341	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (W)	0	6	450061 522110
342	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SE (SW)	0	6	450083 522104
343	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (SW)	0	6	450084 522107
344	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SE (SW)	0	6	450152 522089
345	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (W)	0	6	450085 522112



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
346	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (SW)	0	6	450159 522128
347	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10SE (S)	0	6	450382 522041
348	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.5 Watercourse Level: Underground Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B10SE (S)	0	6	450375 521826
349	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 123.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B11SW (SE)	0	6	450469 522141
350	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B11SW (S)	0	6	450416 522037
351	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	450046 522363
352	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 131.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449910 522354
353	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.6 Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NW (W)	0	6	449940 522367
354	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B10NW (W)	0	6	449943 522370



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
355	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449975 522385
356	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 142.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	449943 522370
357	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 160.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NW (W)	0	6	449975 522385
358	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (NW)	0	6	450035 522412
359	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 172.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (NW)	0	6	450035 522412
360	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450078 522431
361	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450078 522431
362	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450097 522440
363	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450101 522442



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364	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450123 522471
365	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449855 522501
366	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SW (NW)	0	6	449867 522513
367	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B14SW (NW)	0	6	449877 522507
368	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450301 522446
369	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (NW)	0	6	450271 522439
370	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (NW)	0	6	450289 522532
371	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B14SE (N)	0	6	450303 522574
372	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B14SE (N)	0	6	450315 522560

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373	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (N)	0	6	450315 522560
374	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (N)	0	6	450340 522593
375	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NE (NW)	0	6	450356 522309
376	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 254.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (N)	0	6	450404 522321
377	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B14SE (N)	0	6	450383 522584
378	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 26.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (N)	0	6	450400 522574
379	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (N)	0	6	450401 522572
380	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 3.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (N)	0	6	450400 522574
381	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (N)	0	6	450406 522567



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382	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (N)	0	6	450402 522577
383	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SW (N)	0	6	450412 522564
384	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SW (N)	0	6	450406 522572
385	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SW (N)	0	6	450502 522571
386	OS Water Network Lines Watercourse Form: Lake Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SW (N)	0	6	450502 522571
387	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 192.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (NE)	0	6	450632 522578
388	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 120.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (NE)	0	6	450637 522702
389	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 116.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (NE)	0	6	450729 522639
390	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 89.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SW (NE)	0	6	450713 522793



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391	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SW (NE)	0	6	450730 522633
392	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	B15SE (NE)	0	6	450736 522598
393	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 2	B11NE (E)	0	6	450736 522289
394	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 189.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B11NE (E)	0	6	450739 522291
395	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 161.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450814 522597
396	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 120.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B11NE (NE)	0	6	450809 522456
397	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B11NE (NE)	0	6	450809 522456
398	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B15SE (NE)	0	6	450825 522588
399	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 201.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NE (E)	0	6	450748 522209



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400	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SE (W)	0	6	450061 522109
401	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 58.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (W)	0	6	450092 522160
402	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SW (W)	0	6	450043 522113
403	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 49.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10SE (W)	0	6	450096 522160
404	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SW (W)	0	6	450043 522113
405	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 55.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 2	B10NE (W)	0	6	450174 522181
406	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B11NW (SE)	0	6	450479 522164
407	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SE (W)	0	6	450086 522161
408	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 233.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10SW (W)	0	6	449976 522156



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409	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NW (W)	0	6	450045 522192
410	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 83.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	B10NE (W)	0	6	450174 522181
411	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 2071.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Tees Catchment Name: Tees Primacy: 1	B6SE (S)	122	6	450095 521279
412	OS Water Network Lines Watercourse Form: Tidal river Watercourse Level: On ground surface Permanent: True Watercourse Name: Holme Fleet Catchment Name: Tees Primacy: 1	B7SW (S)	223	6	450643 521196

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413	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	British Steel Corporation Huntsman Drive, Stockton-on-Tees Fire Bund Port Clarence Not Supplied As Supplied	B12SW (E)	0	2	451111 522156
414	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Smiths Dock Company Limited Haverton Hill Road, Haverton Hill, Billingham, Cleveland Haverton Hill Shipyard Not Supplied As Supplied	B9SW (W)	0	2	449233 522075
415	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Bitmac Limited North Tees, Middlesbrough TDC Landfill at Port Clarence Not Supplied As Supplied	B8NW (SE)	0	2	451387 521780
416	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	British Steel Coproration Port Clarence, Middlesbrough, Cleveland BSC Chemical Works Solid Waste Tip Not Supplied As Supplied EAHLD05648 Not Supplied 7th August 1990 Deposited Waste included Industrial Waste and Liquid Sludge 0 Not Supplied 0700/0061 Not Supplied 0700/CLE/045/1	B12SW (E)	0	2	451321 522002
417	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:	Homes & Communities Agency Haverton Hill Road, Billingham, Haverton Hill, Cleveland Haverton Hill Landfill 406-412 Midsummer Boulevard, Buckinghamshire, Central Milton Keynes, As Supplied	B9SW (W)	0	2	449110 522087

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	iites				
418	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		B7NE (SE)	0	2	450891 521703
	Historical Landfill S	lites				
419	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		B7SE (SE)	49	2	450770 521455
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)				
420	Boundary Accuracy:		B12NW (E)	0	2	451101 522180
		nagement Facilities (Landfill Boundaries)				
421	Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued:	Port Clarence Landfill Site (Haz) 0 Port Clarence Landfill Site, Off Huntsman Drive, Port Clarence, Stockton on Tees, TS2 1UE Augean North Limited Environment Agency - North East Region, North East Area Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Not Supplied Effective 13th October 2014 Positioned by the supplier As Supplied	B12NW (E)	0	2	451179 522185
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)			-	
422	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued: Positional Accuracy: Boundary Accuracy:	T D C Landfill At Port Clarence 60226 Former Bitmac Landfill Site, Land At Port Clarence, North Tees, Middlesbrough, Cleveland, TS2 1SD The Land Restoration Trust Environment Agency - North East Region, North East Area Other Landfill Sites Taking Special Waste Not Supplied Transferred 25th March 1991 Positioned by the supplier As Supplied	B12SW (SE)	0	2	451291 521878





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
423	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status:	nagement Facilities (Landfill Boundaries) Haverton Hill Landfill 60225 Haverton Hill Shipyard, Haverton Hill Road, Haverton Hill, Billingham, Cleveland, TS23 3NF Homes & Communities Agency Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Not Supplied Closure	B9SW (W)	0	2	449110 522087
	Issued: Positional Accuracy: Boundary Accuracy:	4th June 1990 Positioned by the supplier As Supplied				
424	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued:	nagement Facilities (Landfill Boundaries) Clarence Works 60093 Clarence Works, Port Clarence, Middlesbrough, Cleveland, TS2 1SD The Land Restoration Trust Environment Agency - North East Region, North East Area Industrial Waste Landfills Not Supplied Transferred 28th July 1977 Positioned by the supplier As Supplied	B12SW (SE)	0	2	451291 521878
425	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued:	nagement Facilities (Landfill Boundaries) Bitmac Landfill 60118 Port Clarence Works, Huntsman Drive, Port Clarence, Middlesbrough, Cleveland, TS2 1SD Industrial Chemicals Limited Environment Agency - North East Region, North East Area Industrial Waste Landfills Not Supplied Transferred 15th March 1993 Positioned by the supplier As Supplied	B8NW (SE)	15	2	451215 521649
426	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued:	Port Clarence Works 60109 Port Clarence Works, Huntsman Drive, Port Clarence, Middlesbrough, Cleveland, TS2 1SD Industrial Chemicals Limited Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills Not Supplied Transferred 22nd October 1990 Positioned by the supplier As Supplied	B7SE (SE)	212	2	450929 521365
427	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 404957 Port Clarence Biomass Processing Plant, Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Stobart Biomas Products Limited Not Supplied Environment Agency - North East Region, North East Area Material Recycling Treatment Facilities Modified 1st June 2018 15th April 2019 Not Supplied Manually corrected supplier location	B9SW (W)	0	2	449360 521900

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
428	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 404608 Land At Port Clarence, North Tees, Middlesbrough, Cleveland, TS2 1SD F L I Q D S Remediation Limited Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Transfer Stations Surrendered 14th May 2018 Not Supplied 21st May 2019 Not Supplied Located by supplier to within 10m	B8NW (SE)	0	2	451097 521731
429	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	Inagement Facilities (Locations) 104248 Land Outside Wilton Engineering Services Yard, Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS23 1PZ Shire Aggregates Bulk Ltd Not Supplied Environment Agency - North East Region, North East Area Inert & Excavation WTS with treatment Transferred 24th July 2013 Not Supplied	B9SW (W)	0	2	449365 521989
430	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	nagement Facilities (Locations) 66180 Port Clarence Hw Landfill Site, Huntsman Drive, Stockton On Tees, Cleveland, TS2 1UE Zero Waste Ltd Not Supplied Environment Agency - North East Region, North East Area Other Landfill Sites Taking Special Waste To PPC 14th July 2004 Not Supplied	B16SW (NE)	0	2	451311 522644
430	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	Inagement Facilities (Locations) 66009 Huntsman Drive, Stockton On Tees, Cleveland, TS2 1UE Zero Waste Ltd Not Supplied Environment Agency - North East Region, North East Area Household, Commercial And Industrial Waste Landfills To PPC 8th January 1999 Not Supplied Located by supplier to within 10m	B16SW (NE)	0	2	451311 522644

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
431	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Revoked: IPPC Reference:	60226 Former Bitmac Landfill Site, Land At Port Clarence, North Tees, Middlesbrough, Cleveland, TS2 1SD The Land Restoration Trust Not Supplied Environment Agency - North East Region, North East Area Other Landfill Sites Taking Special Waste Transferred 25th March 1991 7th April 2016 Not Supplied Located by supplier to within 10m	B8NW (SE)	0	2	451357 521717
	Licensed Waste Ma	nagement Facilities (Locations)	1			
432	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	Clarence Works, Port Clarence, Middlesbrough, TS2 1SD Koppers Limited Koppers Uk Ltd, Clarence Works, Port Clarence, Middlesbrough, TS2 1SD Environment Agency - North East Region, Dales Area Industrial Waste Landfills Closed 28th July 1977 Not Supplied Located by supplier to within 100m	B8NW (SE)	0	2	451200 521700
		nagement Facilities (Locations)				
432	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	60093 Clarence Works, Port Clarence, Middlesbrough, Cleveland, TS2 1SD The Land Restoration Trust Not Supplied Environment Agency - North East Region, North East Area Industrial Waste Landfills Transferred 28th July 1977 Not Supplied Located by supplier to within 100m	B8NW (SE)	0	2	451200 521700
	Local Authority Lar	ndfill Coverage				
	Name:	Stockton On Tees Unitary Council - Has supplied landfill data		0	3	450422 522249
	Local Authority Lar Name:	ndfill Coverage Middlesbrough Unitary Council - Has no landfill data to supply		95	7	450077 521313
433	Potentially Infilled I Bearing Ref: Use: Date of Mapping:	_and (Non-Water) NW Unknown Filled Ground (Pit, quarry etc) 1993	B13NW (NW)	0	14	449068 523005
434	Potentially Infilled I Bearing Ref: Use: Date of Mapping:	Land (Non-Water) NW Unknown Filled Ground (Pit, quarry etc) 1993	B14NW (NW)	0	14	450009 522997
435	Potentially Infilled I Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1954	B13NE (NW)	0	14	449464 523025
	Potentially Infilled I	_and (Water)				
436	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1954	B13SE (NW)	0	14	449518 522655
437	Potentially Infilled I Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1954	B13SE (NW)	0	14	449545 522640

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
438	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	B13SW (W)	0	14	449346 522578
439	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954	B13SW (W)	0	14	449326 522560
440	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13NW (NW)	0	14	449218 522966
441	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13NW (NW)	0	14	449137 523052
442	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13NW (NW)	0	14	449188 523066
443	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13SE (NW)	0	14	449566 522681
444	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13SE (NW)	0	14	449577 522676
445	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13SE (NW)	0	14	449591 522768
446	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	B13SE (NW)	0	14	449634 522786
447	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B13SW (W)	0	14	449058 522724
448	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B13NE (NW)	0	14	449558 522878
449	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B13SW (W)	0	14	449087 522581
450	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B9NW (W)	0	14	449184 522496
451	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B13SW (W)	0	14	449072 522527
452	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B5NE (SW)	0	14	449717 521732
453	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B6NW (SW)	0	14	450059 521549
454	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B7NW (S)	0	14	450524 521558
455	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	B7NW (S)	0	14	450576 521553
456	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1857	B12SW (E)	0	14	451177 522104
457	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1857	B6SE (S)	0	14	450252 521448
458	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1859	B6SE (S)	193	14	450100 521201

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	Potentially Infilled L	and (Water)				
459	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1857	B2NE (S)	220	14	450282 521147
	Registered Landfill	Sites				
460	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Land At Port Clarence, North Tees, Middlesbrough, Cleveland 451400 521740 Tees House, Riverside Park, MIDDLESBROUGH, Cleveland, TS2 1RE Environment Agency - North East Region, Dales Area Landfill Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Some restriction on source of waste Site Closed 15th January 2001 CLE 230/3 Not Given Manually positioned to the address or location	B8NW (SE)	0	2	451400 521740
	Prohibited Waste	Slag/Silt/Re-Excav.Material From Monks Tip (Cle 185) Uncontam. Clay & Subsoil Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Waste Likely To Pollute Environment Waste N.O.S. Waste With Potential To Harm Human Health				
	Registered Landfill			_	_	
460	Boundary Accuracy: Authorised Waste	Nitrochalk,Ash,Clinker Ex Bitmac (N) Oily Contam.Slag From Teesdale Site Slag,Silt,Re-Excav.Mat'L Ex Monks Tip Slag/Refract.Mat'L Ex Bitmac Site (N) Uncontam. Clay & Subsoil	B8NW (SE)	0	2	451400 521740
	Prohibited Waste	Liable To Cause Environmental Hazards Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Waste N.O.S.				





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
461	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	Zero Waste Ltd EAWML66009 Port Clarence Landfill Site, Port Clarence, North Teeside, Cleveland 451600 522200 Walton Lodge, Hill Cliff Road, Walton, WARRINGTON, Cheshire, WA4 6NU Environment Agency - North East Region, Dales Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste Operational as far as is knownOperational 8th January 1999 Not Given Manually positioned to the address or location Not Applicable Difficult Wastes (As In Wmp.26) Or Pre-Shredded Tyres Spec.Waste (Epa'90:S62/1996 Regs) Ukw210000 Inert Mat'Ls Ukw220000 General & Biodegrad.Waste Ukw230000 Metals Ukw240100 Contam.Soil/Subsoil/Etc Ukw260000 Asbestos Waste Ukw240100 Contam.Soil/Subsoil/Etc Ukw260000 Asbestos Waste Ukw270000 Mineral Wastes/Residues Ukw280000 Inorganic Chemical Wastes Ukw291300 Org.Chems - Tarry Wastes Ukw291300 Org.Chems - Tarry Wastes Ukw291300 Office Tyres	B12NE (E)	0	2	451600 522200
	acceptedWaste requires prior					
	approval					
	Registered Landfill	Sites				
462	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Clarence Works., Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD Not Supplied Not Supplied Clarence Works, Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency - North East Region, Dales Area Landfill Very Small (Less than 10,000 tonnes per year) Only waste produced on site Site Closed 12th December 1983 Not Given CLE 225/1 Positioned by the supplier	B12SW (SE)	0	2	451189 521885





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
463	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Clarence Works,, Port Clarence, Middlesbrough, Cleveland 451400 522635 Po Box 8, Port Clarence, Middlesbrough, Cleveland Environment Agency - North East Region, Dales Area Landfill Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste Licence known to be surrenderedSurrendered 3rd August 1978 Not Given Manually positioned to the address or location	B16SW (E)	0	2	451400 522635
464	Registered Landfill Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	B.S.C. (Chemicals) Ltd CLE 45/1 Clarence Works, Port Clarence, Middlesbrough, Cleveland 451400 521950 As Site Address Environment Agency - North East Region, Dales Area Landfill Very Small (Less than 10,000 tonnes per year) No known restriction on source of waste Licence known to be surrenderedSurrendered 28th July 1977 Not Given Manually positioned to the address or location	B12SW (E)	0	2	451400 521950

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
465	Licence Holder: Licence Reference: Site Location:	Clarence Works (North Section), Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD	B8NW (SE)	34	2	451200 521640
	Licence Easting: Licence Northing: Operator Location: Authority: Site Category:	451200 521640 Clarence Works, Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency - North East Region, Dales Area Landfill				
	Max Input Rate: Waste Source Restrictions: Status:	Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Only waste produced on site Operational as far as is knownOperational				
	Dated: Preceded By Licence:	29th January 1998 CLE 264				
	Superseded By Licence:	Not Given				
	Positional Accuracy: Boundary Accuracy: Authorised Waste	Clean Brick/Concrete Rubble,Stone, Constr'N/Demol.Waste Comprising Contaminated Packaging Diff. Wastes (As In Wmp.26) As Below Ferrous Metal Scrap				
		Hydrocarbons (Not Fuels/Oils/Greases) Ind.Non-Haz.Pot'Ly Combust.Waste Incl Industrial Effluent Treatment Sludge Interceptor Pit Wastes Max.Waste Permitted By Licence Non-Asbestos Insulation Office Waste Other Simialr Non-Reactive Mat'Ls				
		Slate, Tiles, Glass, Ceramics Soils, Clay Tank Cleaning Sludge Tar, Pitch, Bitumen, Asphalts Tyres				
	Prohibited Waste	Chemical Contamination Liable To Cause Environmental Hazards Other Poisonous/Noxious Wastes Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.				
	Registered Landfill	Sites				
465	Licence Holder: Licence Reference: Site Location:	Bitmac Ltd CLE 264 Clarence Works (North Section), Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD	B8NW (SE)	34	2	451200 521640
	Licence Easting: Licence Northing: Operator Location: Authority:	451200 521640 Clarence Works, Port Clarence, MIDDLESBROUGH, Cleveland, TS2 1SD Environment Agency - North East Region, Dales Area				
	Site Category: Max Input Rate: Waste Source Restrictions:	Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Only waste produced on site				
	Status: Dated:	Record supersededSuperseded 15th March 1993				
	Preceded By Licence:	Not Given				
	Superseded By Licence:	CLE 264/3				
		Manually positioned to the address or location Not Applicable Clay, Soils Clean Brick/Conc.Rubb,Stone,Slate Tile				
		Contaminated Packaging Ferrous Metal Scrap Glass, Ceramics, Similar Non-React. Mat. Hydrocarbons (Not Fuels/Oils/Greases) Ind. Non-Haz. Potentially Combustible				
		Interceptor Pit Wastes Non-Asbestos Insulation Office Waste Scrap Rubber Tyres				
	Prohibited Waste	Tank Cleaning Sludge Tar, Pitch, Bitumen, Asphalts Waste Likely To Produce Airborne Haz. Waste N.O.S.				





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
466	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	Haverton Hill Shipyard, BILLINGHAM, Cleveland, TS23 3NF 449200 521950 As Site Address Environment Agency - North East Region, Dales Area Landfill Very Small (Less than 10,000 tonnes per year) No known restriction on source of waste Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 21st June 1977 Not Given Manually positioned to the address or location	B9SW (W)	40	2	449200 521950
	Registered Waste T	reatment or Disposal Sites				
467	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste	Bsc Clarence Works, Port Clarence, Middlesbrough, Cleveland	B8NW (SE)	0	2	451400 521800

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Hazardous Substances

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
468	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH) Calor Gas Limited Port Clarence, Haverton Hill Road, Middlesbrough, Cleveland, TS2 1SF Not Supplied Upper Tier Active Automatically positioned to the address	B6NE (S)	0	8	450196 521560
469	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH) Industrial Chemicals Limited Clarence Works, Huntsman Drive, Middlesbrough, Cleveland, TS2 1SD Not Supplied Upper Tier Active Automatically positioned to the address	B6NE (S)	0	8	450270 521666
470	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH) Growhow Uk (East) Limited North Tees, Huntsman Drive, Port Clarence, Middlesbrough, Cleveland, TS2 1TT Not Supplied Upper Tier Active Manually positioned to the road within the address or location	B16SW (NE)	0	8	451326 522647
471	Name: Location: Status:	Illations Handling Hazardous Substances (NIHHS) Calor Gas Limited Station Road, MIDDLESBROUGH, Cleveland, TS2 1SF Not Active Automatically positioned in the proximity of the address	B6NE (S)	0	8	450231 521615
472	Planning Hazardous Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	Greenergy Terminal Ltd Greenergy North Tees Site (Road And Rail Terminal), Off Huntsman Drive, Port Clarence, Middlesborough, Ts2 1tt Stockton-on-Tees Borough Council 13/0160/HAZ Extremely flammable (extremely flammable gases and liquids with a flash point <21C and boiling point at normal pressure <=35C, and gaseous substances flammable in contact with air at ambient temperature and pressure excluding extremely flammable gases and natural gas, and flammable liquid substances maintained at a temerature above their boiling point) 6600 23rd January 2013 New application granted conditionallyGranted Manually positioned to the address or location	B11NE (E)	0	10	450925 522316
473	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	s Substance Consents Stockton Borough Council Port Clarence Landfill Site, Huntsman Drive, Seal Sands, Port Clarence, TS2 Redcar and Cleveland Borough Council, Planning Department R/2015/0091/LAC Combination of Dangerous Substances 0 Not Supplied Decision to remove or modify condition(s)Under Review Manually positioned within the geographical locality	B12NE (E)	0	9	451723 522337

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	d Geology				
	Description:	Triassic Rocks (Undifferentiated)	B11NW (S)	0	1	450451 522166
	BGS 1:625,000 Solid	d Geology	(6)			022100
	Description:	Triassic Rocks (Undifferentiated)	B11NW (SE)	0	1	450422 522249
	BGS Estimated Soil	Chemistry	(02)			0222.0
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B11NW (SE)	0	1	450422 522249
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel	300 - 600 mg/kg 30 - 45 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration: Cadmium	Chemistry British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg	B11SW (S)	0	1	450422 522000
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	>1200 mg/kg 30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B11SW (S)	0	1	450446 522000
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	>1200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B10NW (W)	0	1	450000 522249
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	>1200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B11SW (S)	0	1	450500 522000
	Cadmium Concentration:	<1.8 mg/kg				
		60 - 90 mg/kg				
	Chromium Concentration: Lead Concentration:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B10NW (NW)	0	1	450000 522500
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B15NW (N)	0	1	450500 523000
	Cadmium Concentration: Chromium	<1.8 mg/kg				
	Concentration: Lead Concentration:	60 - 90 mg/kg <100 ma/ka				
	Nickel Concentration:	30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B11NW (N)	0	1	450422 522500
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	30 - 45 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B14NW (NW)	0	1	450000 523000
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	100 - 200 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B16SW (NE)	0	1	451269 522632
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration:					
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B12NE (E)	0	1	451500 522249
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel	200 - 300 mg/kg 15 - 30 mg/kg				
	Concentration:					

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B12SE (E)	0	1	451500 522000
	Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	<1.8 mg/kg 60 - 90 mg/kg 300 - 600 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg	B9NE (W)	0	1	449500 522249
	Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	60 - 90 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	B11SW (S)	0	1	450499 522018
	Cadmium Concentration: Chromium Concentration:	<1.8 mg/kg 60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	300 - 600 mg/kg 15 - 30 mg/kg				
	BGS Recorded Mine	eral Sites				
474	-	Brine Well L2 Slapewath, Guisborough, Cleveland British Geological Survey, National Geoscience Information Service 4960 Liquid or Gas Extraction Ceased Cleveland Construction Ltd. Not Supplied Permian Boulby Halite Formation Salt Located by supplier to within 10m	B8NE (SE)	0	1	451740 521590
	BGS Recorded Mine					
475	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Saltholme Farm Sd/1 Eaglescliffe, Cleveland British Geological Survey, National Geoscience Information Service 4963 Opencast Ceased Unknown Operator Not Supplied Quaternary Glaciolacustrine Deposits, Devensian Common Clay and Shale Located by supplier to within 10m	B13NE (NW)	0	1	449650 523150
	BGS Measured Urb	an Soil Chemistry				
	No data available					
	BGS Urban Soil Che	emistry Averages				
	No data available					
	Coal Mining Affecte In an area that might	d Areas not be affected by coal mining				
	Mining Instability Mining Evidence: Source: Boundary Quality:	Conclusive Evaporites Mining Ove Arup & Partners As Supplied	B11NW (SE)	0	-	450422 522249

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Mining Instability Mining Evidence: Inconclusive Evaporites Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	B11SE (SE)	0	-	451000 522000
	Man-Made Mining Cavities Easting: 449500 Northing: 522500 Distance: 0 Quadrant Reference: B9 Quadrant Reference: NE Bearing Ref: W Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology Detail:	B9NE (W)	0	12	449500 522500
	Man-Made Mining Cavities Easting: 450300 Northing: 522600 Distance: 0 Quadrant Reference: B14 Quadrant Reference: SE Bearing Ref: N Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology Detail:	B14SE (N)	0	12	450300 522600
	Man-Made Mining Cavities Easting: 450400 Northing: 522300 Distance: 0 Quadrant Reference: B11 Quadrant Reference: NW Bearing Ref: NW Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology Detail:	B11NW (NW)	0	12	450400 522300
	Man-Made Mining Cavities Easting: 450700 Northing: 522100 Distance: 0 Quadrant Reference: B11 Quadrant Reference: SW Bearing Ref: SE Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology No Details Detail:	B11SW (SE)	0	12	450700 522100
	Man-Made Mining Cavities Easting: 450800 Northing: 522800 Distance: 0 Quadrant Reference: B15 Quadrant Reference: SE Bearing Ref: NE Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology Detail:	B15SE (NE)	0	12	450800 522800
	Man-Made Mining Cavities Easting: 450900 Northing: 522700 Distance: 0 Quadrant Reference: B15 Quadrant Reference: SE Bearing Ref: NE Cavity Type: Not supplied Commodity: Salt Solid Geology Detail: No Details Superficial Geology Detail:	B15SE (NE)	0	12	450900 522700

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man-Made Mining C Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type: Commodity: Solid Geology Detail: Superficial Geology Detail:	451100 522500 0 B12 NW E Not supplied Salt No Details	B12NW (E)	0	12	451100 522500
		451100 522700 0 B16 SW NE Not supplied Salt No Details	B16SW (NE)	0	12	451100 522700
	Man-Made Mining C Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type: Commodity: Solid Geology Detail: Superficial Geology Detail:	451400 522400 0 B12 NW E Not supplied Salt No Details	B12NW (E)	0	12	451400 522400
		451500 523000 0 B16 NE Not supplied Salt No Details	B16NE (NE)	0	12	451500 523000
	Man-Made Mining C Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref:	451600 522400 0 B12 NE E Not supplied Salt No Details	B12NE (E)	0	12	451600 522400
	Non Coal Mining Ard Risk: Source:	eas of Great Britain Likely British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Non Coal Mining Are Risk: Source:	eas of Great Britain Likely British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Non Coal Mining Are Risk: Source:	eas of Great Britain Likely British Geological Survey, National Geoscience Information Service	B6SE (S)	0	1	450260 521479
	Non Coal Mining Ard Risk: Source:	eas of Great Britain Highly Unlikely British Geological Survey, National Geoscience Information Service	B7SW (S)	121	1	450405 521250
	Non Coal Mining Are Risk: Source:	eas of Great Britain Likely British Geological Survey, National Geoscience Information Service	B8SW (SE)	193	1	451227 521422

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Collap	osible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B13NW (NW)	0	1	449055 523131
	Potential for Collap Hazard Potential:	osible Ground Stability Hazards Very Low	B14SE	0	1	450156
	Source:	British Geological Survey, National Geoscience Information Service	(NW)	0	'	522722
	Hazard Potential:	very Low	B14SW	0	1	450000
	Source:	British Geological Survey, National Geoscience Information Service	(NW)			522822
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
		psible Ground Stability Hazards	(**)			322243
	Hazard Potential:	No Hazard	B11NW	0	1	450422
	Source:	British Geological Survey, National Geoscience Information Service	(SE)			522249
	Hazard Potential:	ressible Ground Stability Hazards Very Low	B7NW	0	1	450523
	Source:	British Geological Survey, National Geoscience Information Service	(S)			521710
	Potential for Compo Hazard Potential: Source:	ressible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B6NW (SW)	0	1	450000 521619
	Potential for Compo Hazard Potential: Source:	ressible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B14NW (NW)	0	1	449969 522945
	Potential for Compo Hazard Potential: Source:	ressible Ground Stability Hazards Very Low	B14NW	0	1	450000 522993
		British Geological Survey, National Geoscience Information Service ressible Ground Stability Hazards	(NW)			522993
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	449612 522373
	Potential for Compo Hazard Potential: Source:	ressible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13SW (W)	0	1	449141 522702
	Potential for Compo Hazard Potential: Source:	ressible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	B13NE (NW)	0	1	449637 522869
	Potential for Comp	ressible Ground Stability Hazards	, ,			
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	•	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	B6SE (S)	0	1	450163 521395
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B6SE (S)	189	1	450122 521200
		ressible Ground Stability Hazards	V-7			
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B6SW (S)	224	1	450000 521227
	Potential for Groun Hazard Potential: Source:	d Dissolution Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Potential for Groun Hazard Potential:	d Dissolution Stability Hazards No Hazard	B11NW	0	1	450422
	Source:	British Geological Survey, National Geoscience Information Service	(SE)			522249
	Hazard Potential: Source:	lide Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	B13NW (NW)	0	1	449200 523122
	Potential for Lands Hazard Potential: Source:	lide Ground Stability Hazards Low British Geological Survey, National Geoscience Information Service	B13NW (NW)	0	1	449381 523076

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B13NW (NW)	0	1	449055 523131
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B13NE (NW)	0	1	449637 522869
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B14NW (NW)	0	1	449969 522945
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B14NW (NW)	0	1	450000 522993
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B7NW (S)	0	1	450523 521710
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B9NE (W)	0	1	449612 522373
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B13SW (W)	0	1	449141 522702
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B6NW (SW)	0	1	450000 521619
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B14NW (NW)	0	1	450000 523050
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B14SW (NW)	0	1	450000 522822
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	B14SE (NW)	0	1	450156 522722
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B6SE (S)	0	1	450163 521395
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	B6SW (SW)	34	1	450000 521442
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B6SE (S)	189	1	450122 521200
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	B6SW (S)	224	1	450000 521227
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B13NW (NW)	0	1	449055 523131
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	B14SE (NW)	0	1	450156 522722

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Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrink	Potential for Shrinking or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B14SW (NW)	0	1	450000 522822
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Radon Potential - R	adon Affected Areas				
	Affected Area: Source:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	B11NW (SE)	0	1	450422 522249
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	B10NW (W)	0	1	450000 522249

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Active Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, TS2 1SF Gas Suppliers Active Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status:	Calor Gas Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status:	Messer (Uk) Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Companies Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad					
476	Name: Location: Classification: Status:	Calor Gas Direct Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers - Bottled Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, TS2 1SF Gas Suppliers Active Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
476	Name: Location: Classification: Status: Positional Accuracy:	Calor Gas Ltd Port Clarence Road, Middlesbrough, Cleveland, TS2 1SF Gas Suppliers Inactive Automatically positioned to the address	B6NE (S)	0	-	450196 521560
	Contemporary Trad	le Directory Entries				
477	Name: Location: Classification: Status: Positional Accuracy:	Tees Valley Inspection Services Ltd Port Clarence Offshore Base,Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Engineering Services Active Automatically positioned to the address	B6NW (SW)	0	-	449960 521532

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
478	Name: Location: Classification: Status: Positional Accuracy:	Calor Transport Haverton Hill, Port Clarence, Middlesbrough, Cleveland, TS2 1TP Road Haulage Services Inactive Manually positioned within the geographical locality	B6NE (SW)	0	-	450124 521682
	Contemporary Trad					
479	Name: Location: Classification: Status:	E N E X Group Ltd Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Valve Manufacturers & Suppliers Inactive Automatically positioned to the address	B6SW (SW)	4	-	450016 521467
	Contemporary Trad	e Directory Entries				
479	Name: Location: Classification: Status:	Mammoet Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Crane Hire, Sales & Service Inactive Automatically positioned to the address	B6SW (SW)	4	-	450016 521467
	Contemporary Trad	e Directory Entries				
479	Name: Location: Classification: Status: Positional Accuracy:	Wilton Group Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Engineers - General Active Automatically positioned to the address	B6SW (SW)	4	-	450016 521467
	Contemporary Trad	e Directory Entries				
479	Name: Location: Classification: Status: Positional Accuracy:	Wilton Group Port Clarence Road, Port Clarence, Middlesbrough, Cleveland, TS2 1RZ Engineering Services Inactive Automatically positioned to the address	B6SW (SW)	4	-	450016 521467
	Fuel Station Entries					
480	Name: Location: Brand: Premises Type: Status:	High Clarance Service Station Port Clarance Road , Haverton Hill , Middlesbrough, Stockton-On-Tees, TS2 1ST Unbranded Not Applicable Obsolete Automatically positioned to the address	B9SW (W)	0	-	449378 522007
	Points of Interest -	Manufacturing and Production				
481	Name: Location: Category: Class Code:	Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B11NE (E)	0	13	450954 522339
	Points of Interest - I	Manufacturing and Production				
481	Name: Location: Category: Class Code: Positional Accuracy:	Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B11NE (E)	0	13	450918 522338
	Points of Interest -	Manufacturing and Production				
481	Name: Location: Category: Class Code: Positional Accuracy:	Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B11NE (E)	0	13	450956 522367
	Points of Interest -	Manufacturing and Production				
481	Name: Location: Category: Class Code: Positional Accuracy:	Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B11NE (E)	0	13	450965 522315
	Points of Interest -	Manufacturing and Production				
481	Name: Location: Category: Class Code: Positional Accuracy:	Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B11NE (E)	0	13	450951 522316

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B11NE (E)	0	13	450920 522357
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B11NE (E)	0	13	450917 522316
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	B11NE (E)	0	13	450920 522377
481	Points of Interest - Manufacturing and Production Name: Tanks Location: TS23 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B11NE (E)	0	13	450933 522348
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B11NE (E)	0	13	450860 522303
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B11NE (E)	0	13	450870 522337
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B11NE (E)	0	13	450963 522406
481	Points of Interest - Manufacturing and Production Name: Tank Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B11NE (E)	0	13	450994 522320
482	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B6SW (SW)	0	13	450052 521460
482	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B6NW (SW)	0	13	450038 521528
482	Points of Interest - Manufacturing and Production Name: Works Location: TS2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B6NW (SW)	0	13	450034 521527
482	Points of Interest - Manufacturing and Production Name: Works Location: TS2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B6SW (SW)	0	13	450046 521459

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
483	Name: Location: Category: Class Code:	lanufacturing and Production Quarry TS2 Extractive Industries Unspecified Quarries Or Mines Positioned to an adjacent address or location	B14SE (NW)	0	13	450074 522809
484	Name: Location: Category: Class Code:	lanufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B6NE (S)	0	13	450273 521634
484	Name: Location: Category: Class Code:	lanufacturing and Production Works TS2 Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B6NE (S)	0	13	450273 521632
485	Name: Location: Category: Class Code:	lanufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B6SE (S)	0	13	450339 521487
485	Name: Location: Category: Class Code:	lanufacturing and Production Works TS2 Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B6SE (S)	0	13	450339 521488
486	Name: Location: Category: Class Code:	lanufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B5NE (SW)	33	13	449711 521594
487	Name: Location: Category: Class Code:	lanufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B5NE (SW)	61	13	449485 521681
488	Name: Location: Category: Class Code:	lanufacturing and Production Works Not Supplied Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B6SW (SW)	63	13	449881 521471
489	Name: Location: Category: Class Code:	lanufacturing and Production Works TS2 Industrial Features Unspecified Works Or Factories Positioned to an adjacent address or location	B8NE (SE)	118	13	451514 521513
490	Name: Location: Category: Class Code:	lanufacturing and Production Tank TS2 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	B8SE (SE)	170	13	451421 521483
490	Name: Location: Category: Class Code:	lanufacturing and Production Tank TS2 Industrial Features Tanks (Generic) Positioned to address or location	B8SW (SE)	202	13	451396 521453
490	Name: Location: Category: Class Code:	lanufacturing and Production Tank TS2 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	B8SW (SE)	204	13	451404 521451

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
490	Points of Interest - Manufacturing and Production Name: Tanks Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B8SW (SE)	216	13	451407 521438
490	Points of Interest - Manufacturing and Production Name: Tanks Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B8SE (SE)	217	13	451491 521417
490	Points of Interest - Manufacturing and Production Name: Tanks Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B8SE (SE)	221	13	451465 521419
490	Points of Interest - Manufacturing and Production Name: Cooling Tanks Location: TS2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	B8SW (SE)	243	13	451382 521413
490	Points of Interest - Manufacturing and Production Name: Tanks Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B8SE (SE)	246	13	451429 521402
491	Points of Interest - Manufacturing and Production Name: Tanks Location: TS2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	B7SE (SE)	245	13	451019 521386
492	Points of Interest - Public Infrastructure Name: Sluice Location: TS2 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	B7NW (SE)	0	13	450695 521613
493	Points of Interest - Public Infrastructure Name: Refuse Tip Location: TS2 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	B9NE (W)	0	13	449544 522396
494	Points of Interest - Public Infrastructure Name: Slag Heap Location: TS2 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	B12NW (E)	0	13	451150 522248
495	Points of Interest - Public Infrastructure Name: Slag Heap Location: TS2 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	B16SE (E)	0	13	451477 522585
496	Points of Interest - Public Infrastructure Name: Refuse Tip (Disused) Location: TS2 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	B12SW (E)	0	13	451359 521992
497	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	B9SE (SW)	0	13	449649 521924

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Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Points of Interest -	Points of Interest - Recreational and Environmental				
497	Name: Location: Category: Class Code: Positional Accuracy:	Playground Larch Terrace, TS2 Recreational Playgrounds Positioned to an adjacent address or location	B9SE (SW)	0	13	449642 521923
	Points of Interest -	Recreational and Environmental				
498	Name: Location: Category: Class Code: Positional Accuracy:	Playground Not Supplied Recreational Playgrounds Positioned to an adjacent address or location	B9SE (W)	0	13	449412 522143
	Gas Pipelines					
499	Name: Nat Grid: Diameter (mm): Building Proximity Distance (m):	FM06 - Cowpen Bewley to Teeside Terminal Owned By National Grid 900 78	B15NW (N)	0	14	450673 523135
	Status: Pipe Length (m): Pipe Number:	Active 5408.5 Feeder 6				

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Sensitive Land Use

Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
500	Ramsar Sites Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Teesmouth And Cleveland Coast Y 12537569.88 Natural England UK11068 Not Supplied	B16SW (NE)	0	15	451107 522612
501	Designation Date: Date Type: Designation Details: Designation Date: Date Type: Designation Details: Designation Date: Date Type: Date Type:	Teesmouth And Cleveland Coast Y 29770346.879999984 Natural England 1000263 Geological Conservation Review 1st November 1984 Notified	B6SE (S)	0	15	450207 521374
502	Special Protection A Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Areas Teesmouth And Cleveland Coast Y 12515083.540000005 Natural England UK9006061 Not Supplied	B15SE (NE)	0	15	450864 522616

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Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Middlesbrough Council - Public Protection and Planning	November 2013	Annual Rolling Update
Stockton-on-Tees Borough Council - Environmental Health Department	October 2017	Annual Rolling Update
Redcar and Cleveland Borough Council - Development Department	September 2014	Annual Rolling Update
Discharge Consents	h.h. 2040	Our manual.
Environment Agency - North East Region	July 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region	March 2013	Annual Rolling Update
Integrated Pollution Controls		
Environment Agency - North East Region	October 2008	Variable
<i>5</i> ,	October 2000	Variable
ntegrated Pollution Prevention And Control	lulu 2040	O
Environment Agency - North East Region	July 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Redcar and Cleveland Borough Council - Environmental Health Department	December 2014	Variable
Stockton-on-Tees Borough Council - Environmental Health Department	June 2014	Variable
Middlesbrough Council - Environmental Health Department	September 2013	Variable
Local Authority Pollution Prevention and Controls		
Redcar and Cleveland Borough Council - Environmental Health Department	December 2014	Annual Rolling Updat
Stockton-on-Tees Borough Council - Environmental Health Department	June 2014	Annual Rolling Updat
Middlesbrough Council - Environmental Health Department	June 2015	Annual Rolling Updat
Local Authority Pollution Prevention and Control Enforcements		
Redcar and Cleveland Borough Council - Environmental Health Department	December 2014	Variable
Stockton-on-Tees Borough Council - Environmental Health Department	June 2014	Variable
Middlesbrough Council - Environmental Health Department	June 2015	Variable
Nearest Surface Water Feature		
Ordnance Survey	January 2019	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	March 2013	Annual Rolling Updat
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	March 2013	Annual Rolling Update
Registered Radioactive Substances		
Environment Agency - North East Region	June 2016	
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	July 2012	Annually
	July 2012	Aimally
Substantiated Pollution Incident Register Environment Agency - North East Region - Dales Area	luly 2010	Ouertorly
Environment Agency - North East Region - Dales Area Environment Agency - North East Region - North East Area	July 2019	Quarterly Quarterly
	July 2019	Quarterly
Water Abstractions		
Environment Agency - North East Region	July 2019	Quarterly
Water Industry Act Referrals		
Environment Agency - North East Region	October 2017	Quarterly
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	Annually
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually

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Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	July 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2019	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	August 2019	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	August 2019	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	August 2019	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2019	Quarterly
OS Water Network Lines		
Ordnance Survey	April 2019	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability		
Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	Annually

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Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites		
Environment Agency - Head Office	July 2019	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Dales Area	July 2018	Quarterly
Environment Agency - North East Region - North East Area	July 2018	Quarterly
	cally 2010	Quartony
Licensed Waste Management Facilities (Locations)	luly 2010	Ou ortorly
Environment Agency - North East Region - Dales Area	July 2019	Quarterly
Environment Agency - North East Region - North East Area	July 2019	Quarterly
Local Authority Landfill Coverage		
Middlesbrough Council	May 2000	Not Applicable
Redcar and Cleveland Borough Council	May 2000	Not Applicable
Stockton-on-Tees Borough Council - Environmental Health Department	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Middlesbrough Council	May 2000	Not Applicable
Redcar and Cleveland Borough Council	May 2000	Not Applicable
Stockton-on-Tees Borough Council - Environmental Health Department	May 2000	Not Applicable
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
·	December 1888	110t / tppilodalo
Potentially Infilled Land (Water) _andmark Information Group Limited	December 1999	Not Applicable
·	December 1999	Not Applicable
Registered Landfill Sites		
Environment Agency - North East Region - Dales Area	March 2003	Not Applicable
Environment Agency - North East Region - North East Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Dales Area	March 2003	Not Applicable
Environment Agency - North East Region - North East Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Dales Area	March 2003	Not Applicable
Environment Agency - North East Region - North East Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
,	111011 2011	, unidany
Notification of Installations Handling Hazardous Substances (NIHHS)	November 2000	Not Applicable
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Redcar and Cleveland Borough Council - Planning Department	April 2016	Variable
Middlesbrough Council	January 2016	Variable
Stockton-on-Tees Borough Council	October 2015	Variable
Planning Hazardous Substance Consents		
Redcar and Cleveland Borough Council - Planning Department	April 2016	Variable
	January 2016	Variable
Middlesbrough Council	January 2010	Valiable

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Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	April 2019	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas		
The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
	ay 2010	. tot / ippnousio
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
	January 2019	Aimaily
Potential for Compressible Ground Stability Hazards	January 2040	A
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	July 2019	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	September 2019	Quarterly
Gas Pipelines		
National Grid	July 2014	
Points of Interest - Commercial Services		
PointX	September 2019	Quarterly
Points of Interest - Education and Health		
PointX	September 2019	Quarterly
Points of Interest - Manufacturing and Production		
PointX	September 2019	Quarterly
Points of Interest - Public Infrastructure	25,1311130. 2013	
Points of interest - Public Infrastructure PointX	September 2019	Quarterly
	Ooptomber 2013	Quarterly
Points of Interest - Recreational and Environmental	0	O
PointX	September 2019	Quarterly
Underground Electrical Cables		
National Grid	December 2015	

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Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	August 2018	Bi-Annually
Areas of Outstanding Natural Beauty		
Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas		
Natural England	January 2017	
Forest Parks		
Forestry Commission	April 1997	Not Applicable
Local Nature Reserves		
Natural England	March 2019	Bi-Annually
Marine Nature Reserves		
Natural England	July 2019	Bi-Annually
National Nature Reserves		
Natural England	July 2019	Bi-Annually
National Parks		
Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
Ramsar Sites		
Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest		
Natural England	March 2019	Bi-Annually
Special Areas of Conservation		
Natural England	June 2019	Bi-Annually
Special Protection Areas		
Natural England	April 2019	Bi-Annually

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A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Mop data
Environment Agency	Environment
Scottish Environment Protection Agency	SEPA
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	Cyfoeth Naturiol Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE 设金角
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett



Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: Email: enquiries@environment-agency.gov.uk
3	Stockton-on-Tees Borough Council - Environmental Health Department Municipal Buildings, 16 Church Road, Stockton-on-tees, Cleveland, TS18 1XD	Telephone: Website: www.stockton-bc.gov.uk
4	Middlesbrough Council - Environmental Health Department P O Box 65, Vancouver House, Central Mews, Gurney Street, Middlesbrough, TS1 1QS	Telephone: Website: www.middlesbrough.gov.uk
5	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone:
6	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
7	Middlesbrough Council P O Box 65; Vancouver House, Central Mews, Gurney Street, Middlesbrough, Cleveland, TS1 1QP	Telephone: Website: www.middlesbrough.gov.uk
8	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
9	Redcar and Cleveland Borough Council - Planning Department Belmont House, Rectory Lane, Guisborough, Cleveland, TS14 6FD	Telephone: Website: www.redcar-cleveland.gov.uk
10	Stockton-on-Tees Borough Council PO Box 229, Kingsway House, West Precinct, Billingham, TS23 2YL	Telephone: Website: www.stockton-bc.gov.uk
11	Middlesbrough Council PO Box 98, Vancouver House, Gurney Street, Middlesbrough, Cleveland, TS1 1QP	Telephone: Website: www.middlesbrough.gov.uk
12	Peter Brett Associates Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Telephone: Email: reading@pba.co.uk Website: www.pba.co.uk
13	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
14	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
15	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk

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Useful Contacts

Contact	Name and Address	Contact Details
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Telephone: Email: radon@phe.gov.uk
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 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.

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Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
Z	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	TFD	Tidal Flat Deposits	Sand, Silt and Clay	Not Supplied - Holocene
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	GLLDD	Glaciolacustrine Deposits Devensian	, Clay and Silt	Not Supplied - Devensian
	GLLDD	Glaciolacustrine Deposits Devensian	, Sand	Not Supplied - Devensian
	PEAT	Peat	Peat	Not Supplied - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MMG	Mercia Mudstone Group	Mudstone	Not Supplied - Early Triassic
	SSG	Sherwood Sandstone Group	Sandstone	Not Supplied - GUADALUPIAN
/		Faults		



Geology 1:50,000 Maps

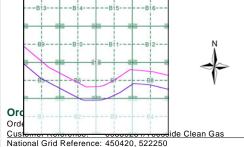
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID: Map Sheet No: Map Name: Map Date: Stockton 1987 Bedrock Geology: Superficial Geology: Artificial Geology: Available Available Faults: Not Supplied Landslip:

Geology 1:50,000 Maps - Slice B



Slice:

1304.99

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

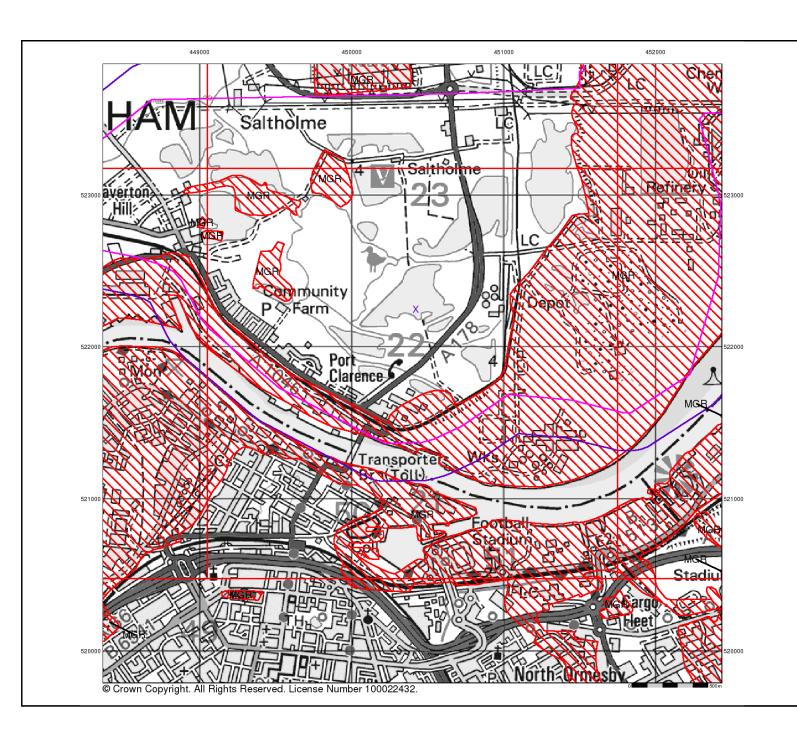
Site Details:

Teesside Clean Gas Project 1 of 2



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AECOM

Artificial Ground and Landslip

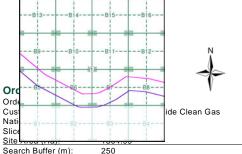
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground areas where the surface has been reshaped.
- Disturbed ground areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice B



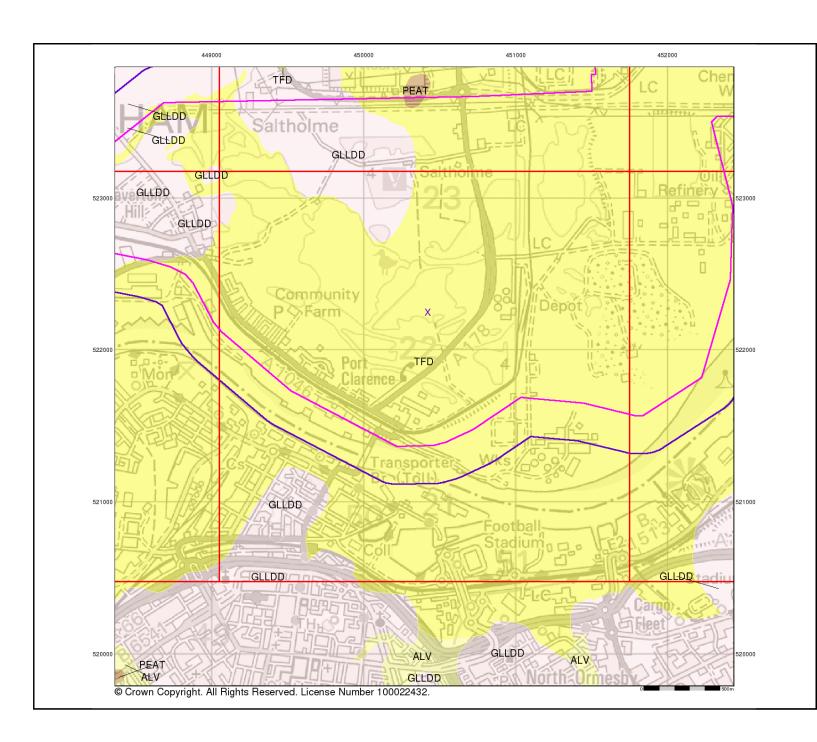
Site Details:

Teesside Clean Gas Project 1 of 2



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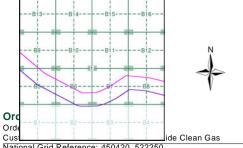
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.





National Grid Reference: 450420, 522250

Slice:

1304.99

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

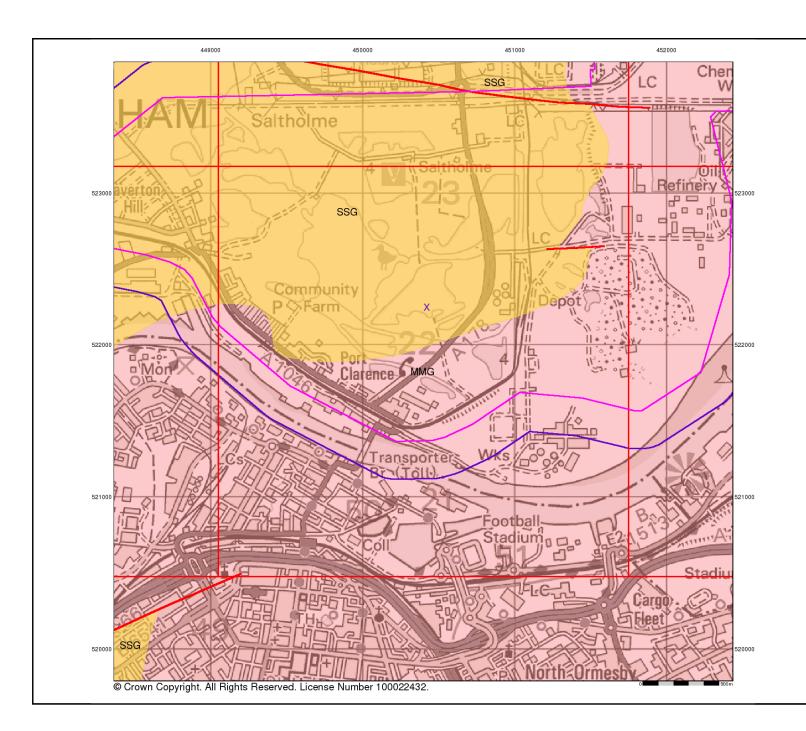
Site Details:

Teesside Clean Gas Project 1 of 2



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Bedrock and Faults

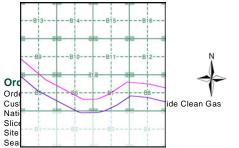
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.





Site Details:

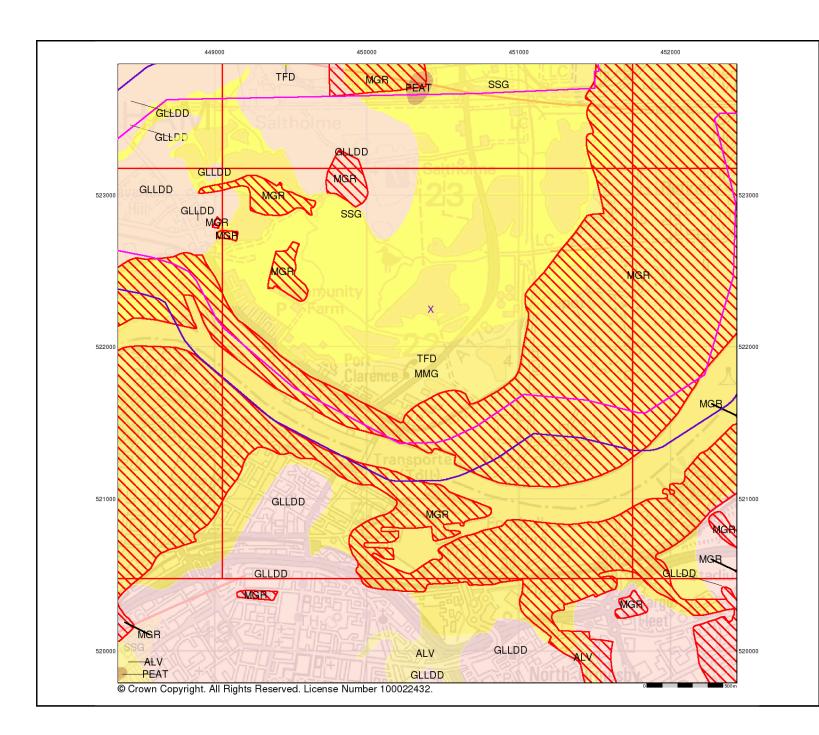
Teesside Clean Gas Project 1 of 2



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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey Kingsley Dunham Centre Keyworth Nottingham NG12 5GG Telephone:

website: www.bgs.ac.uk

Combined Geology Map - Slice B Ord

Customer Reference: 60559231/Teesside Clean Gas National Grid Reference: 450420, 522250

Slice:

Site Area (Ha): 1304.99

Search Buffer (m): 250

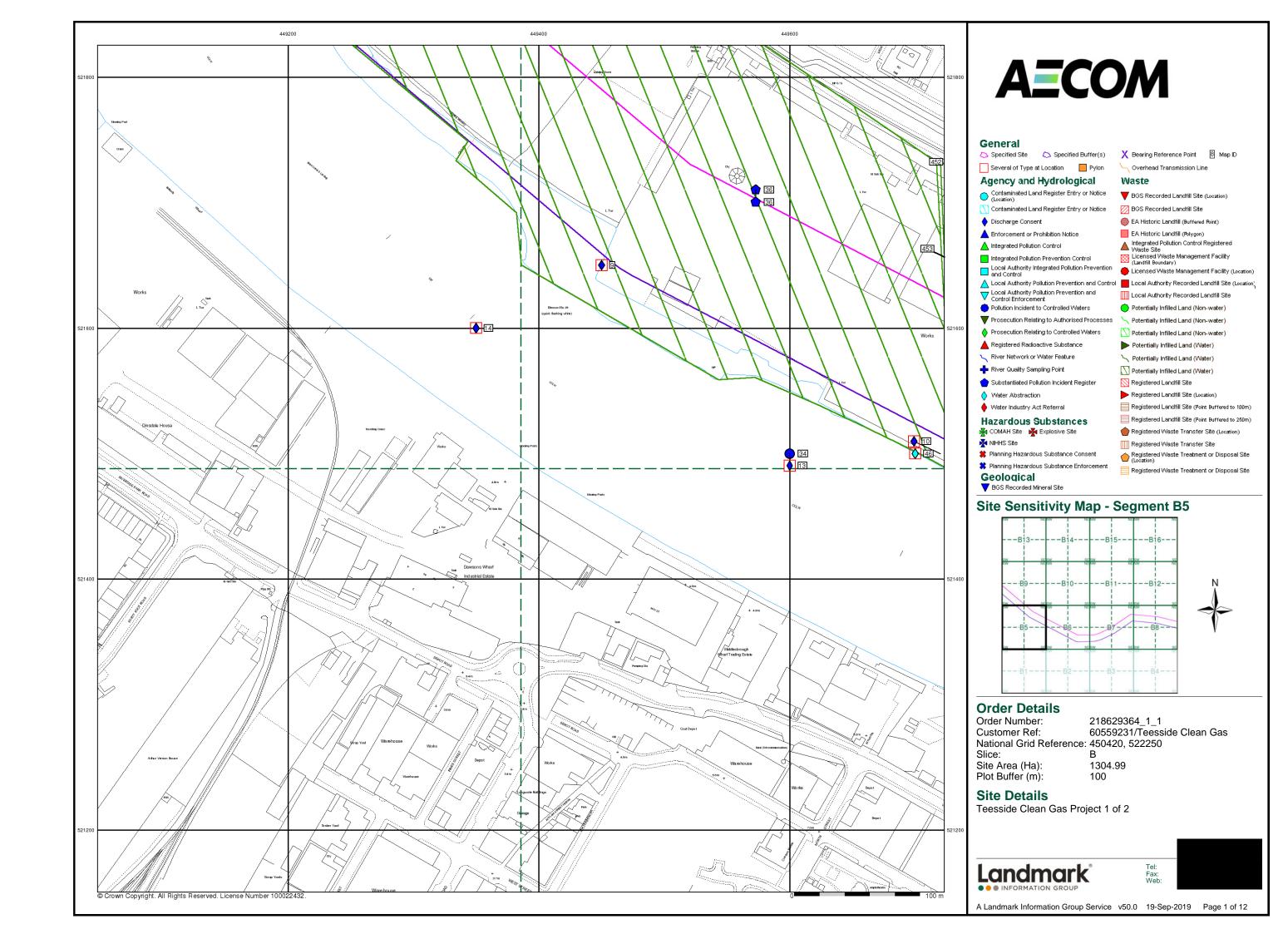
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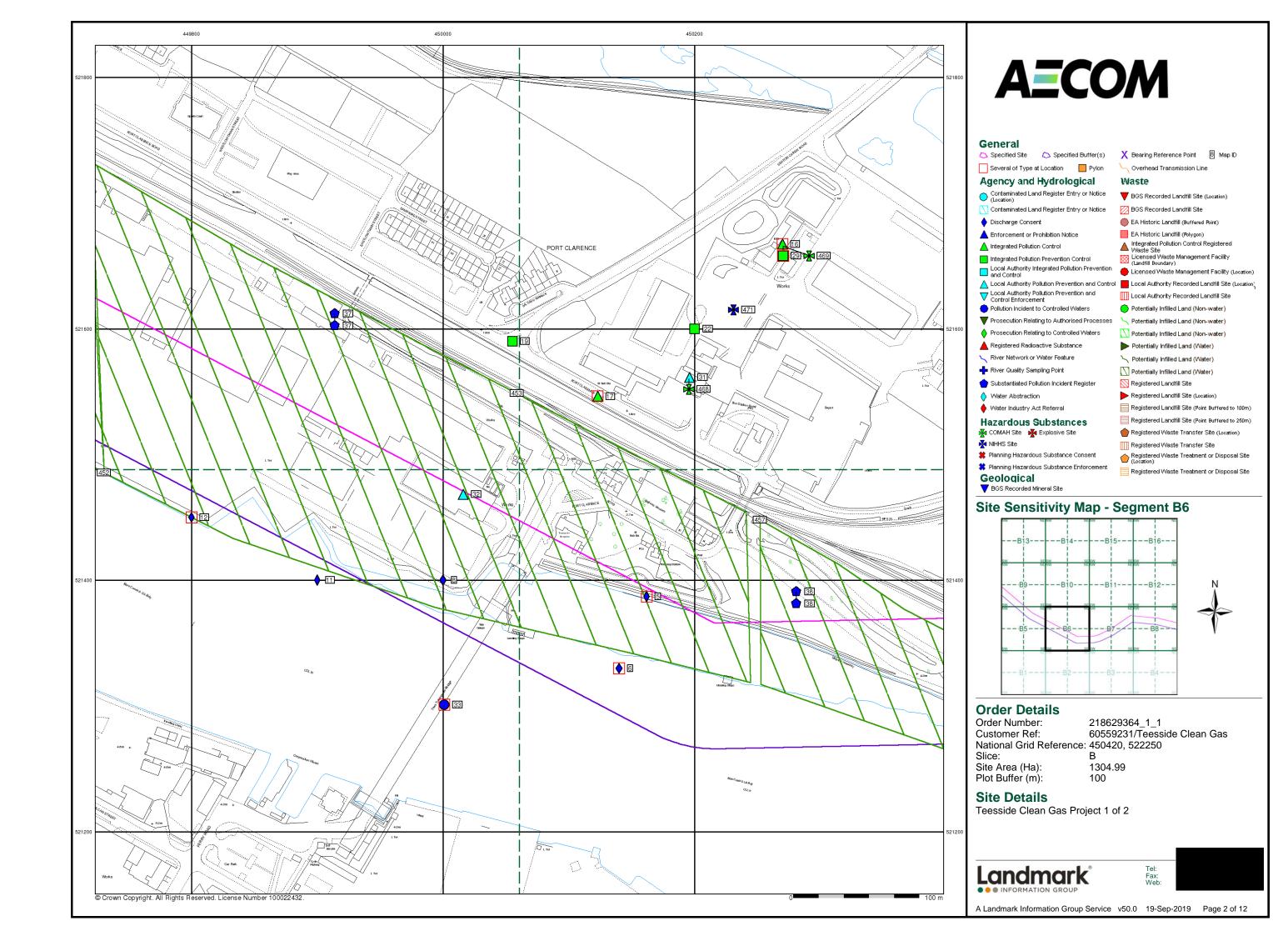
Teesside Clean Gas Project 1 of 2

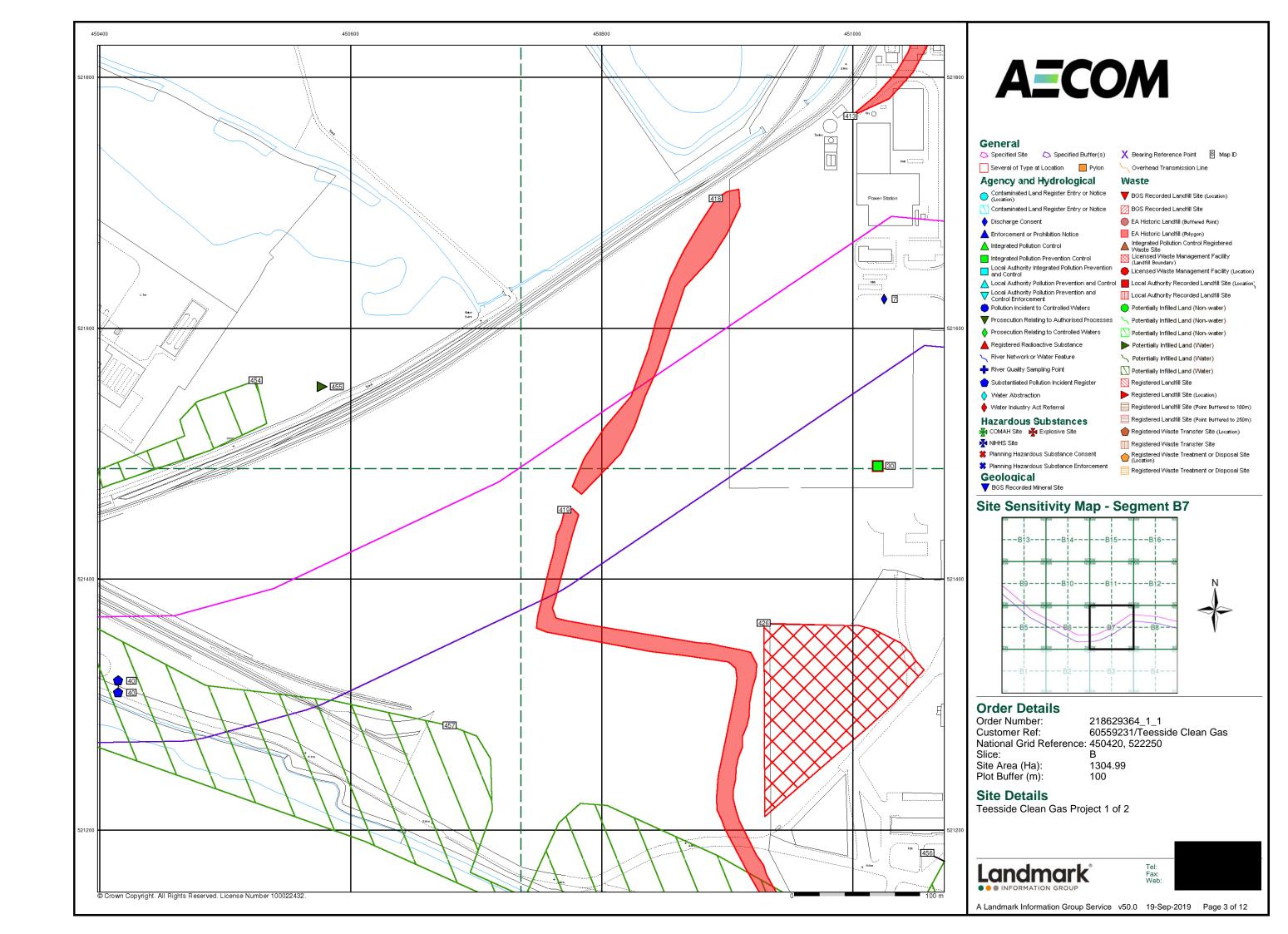


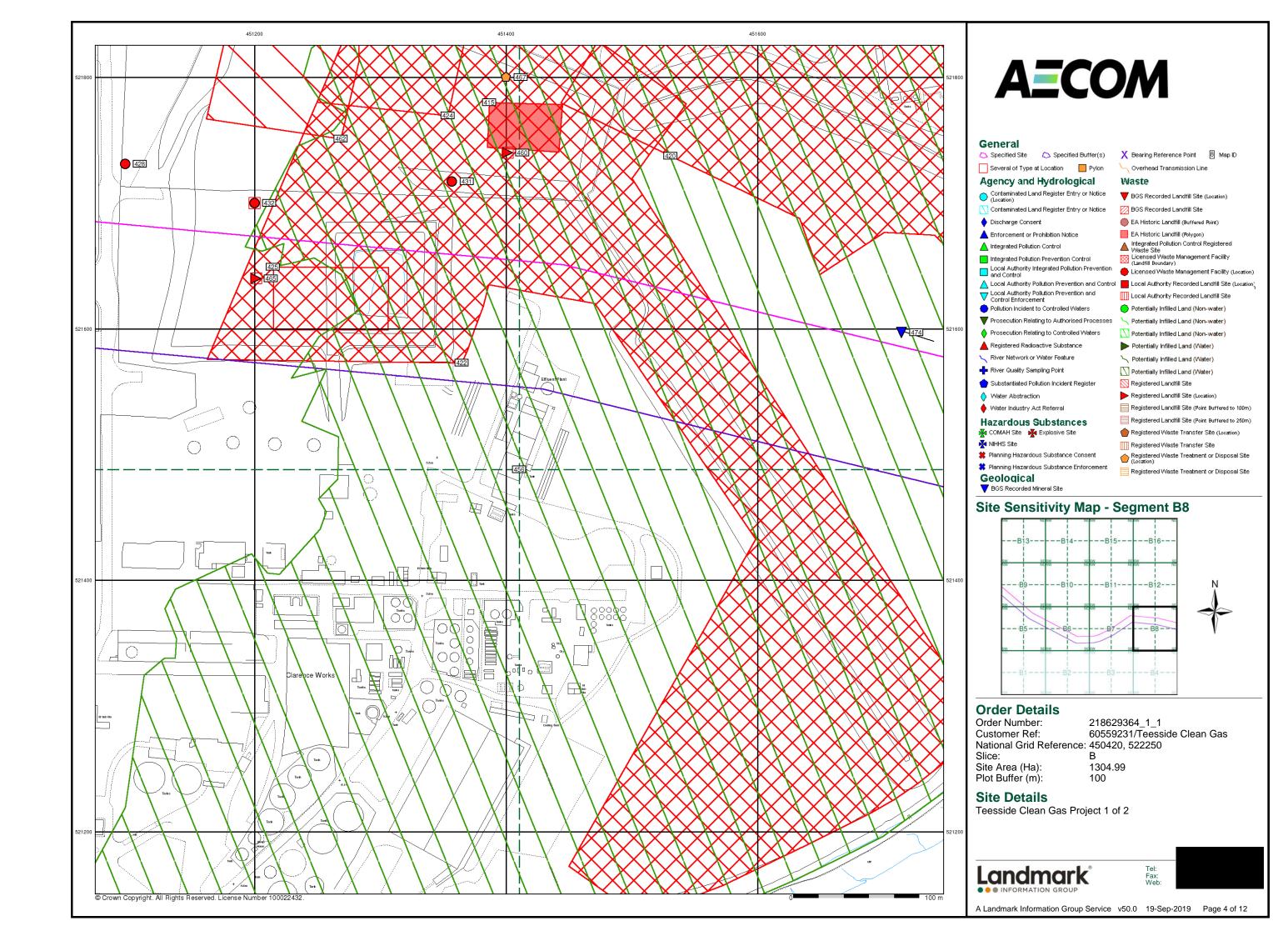
v15.0 19-Sep-2019

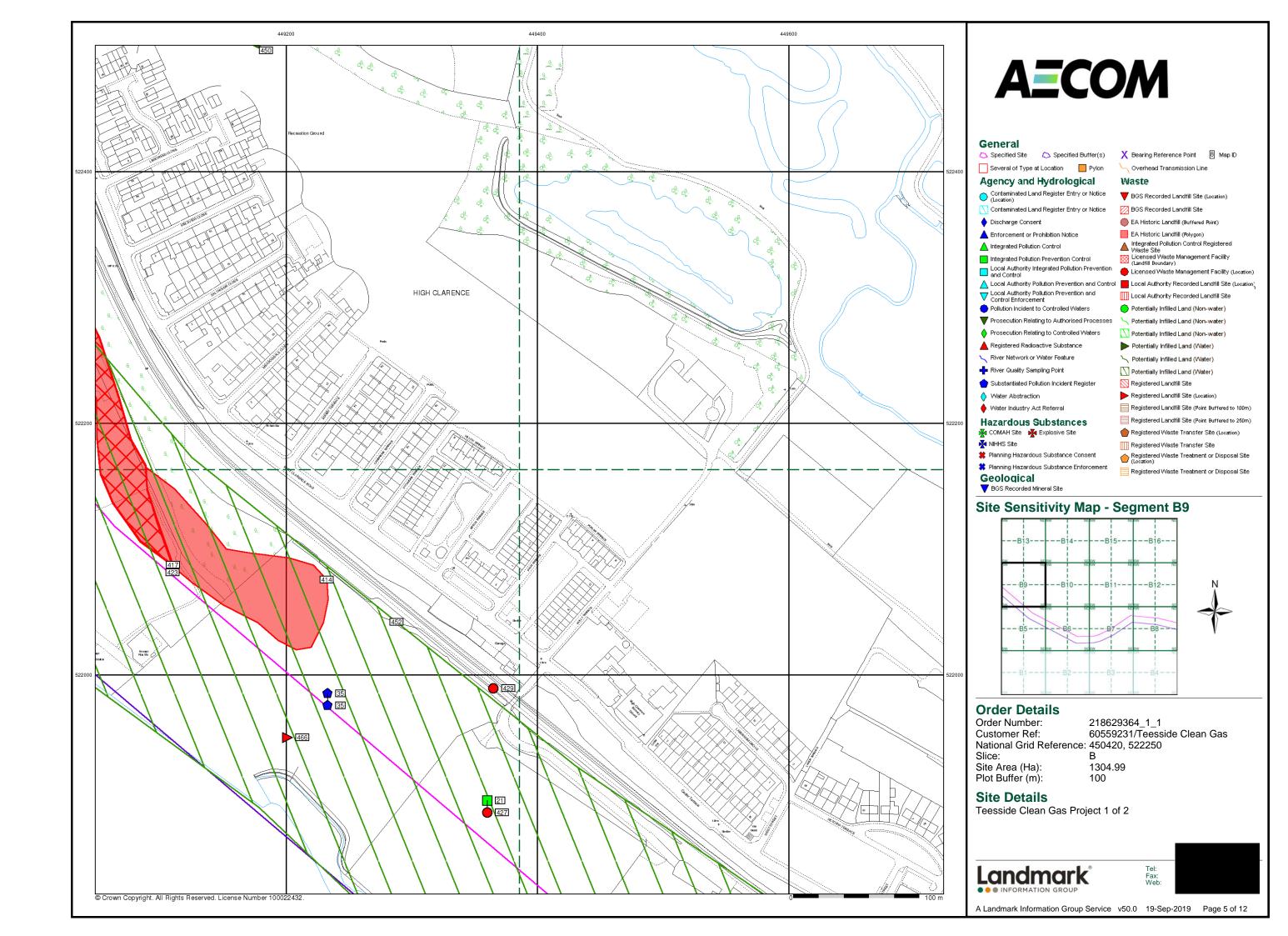
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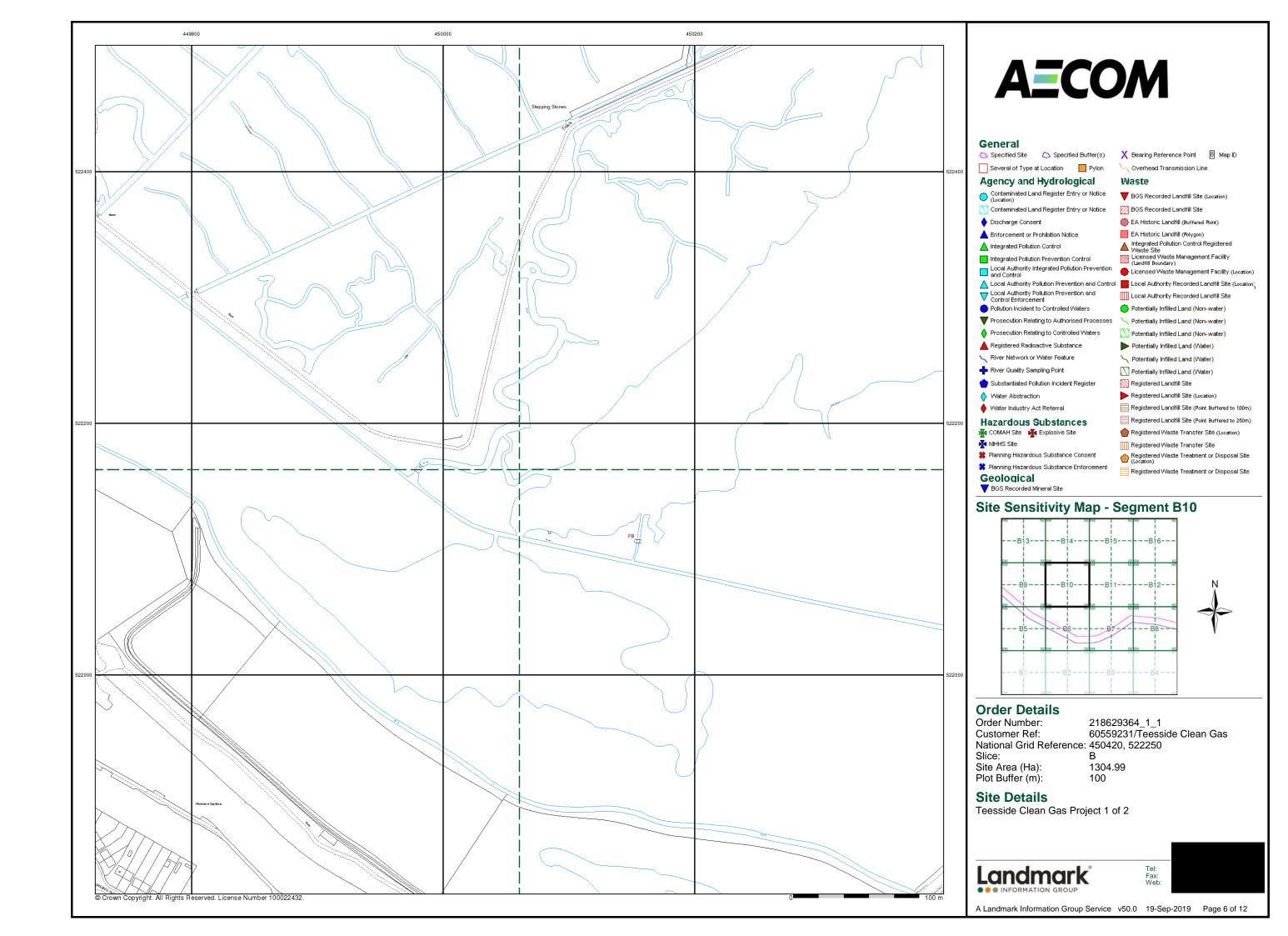


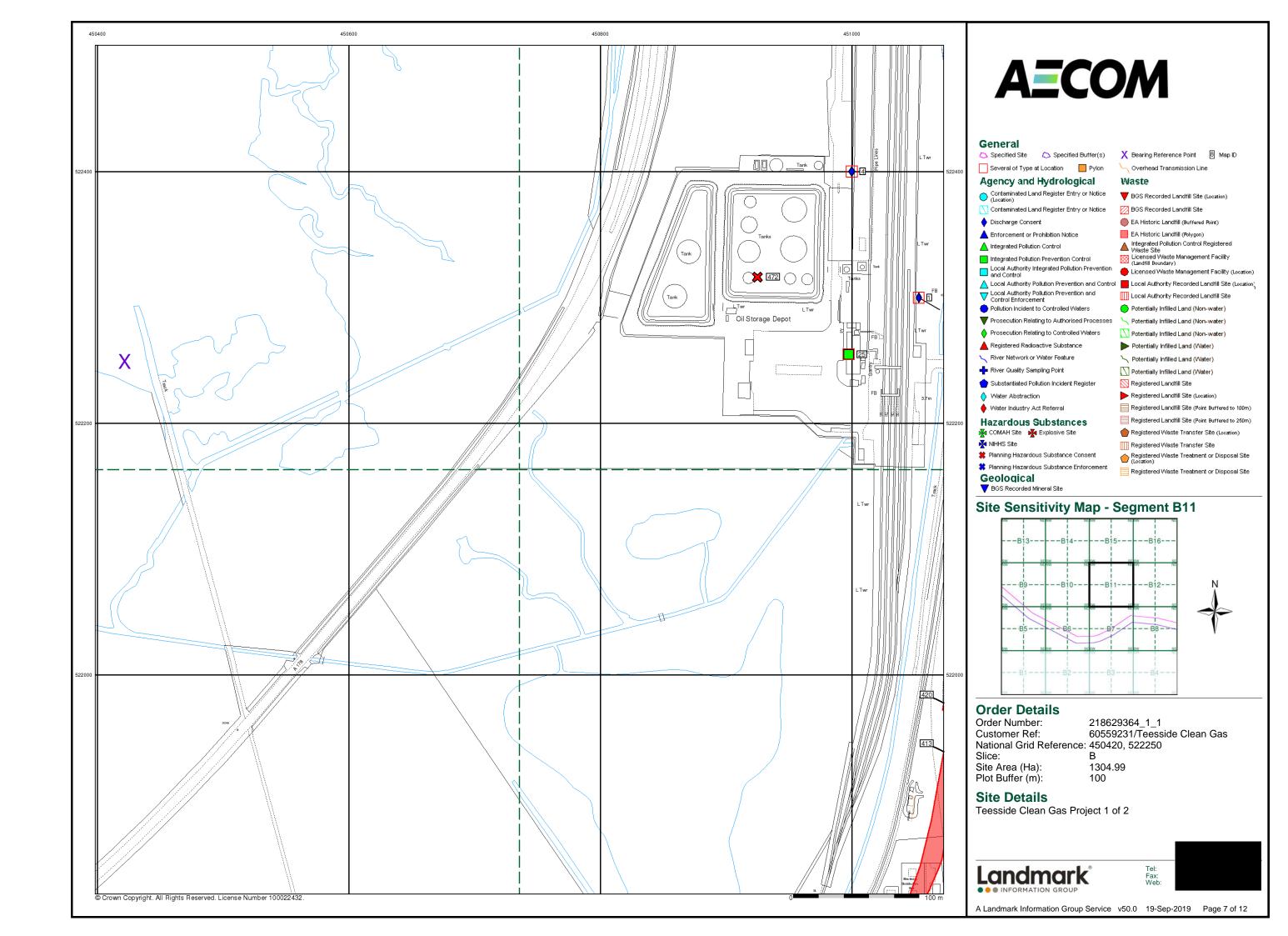


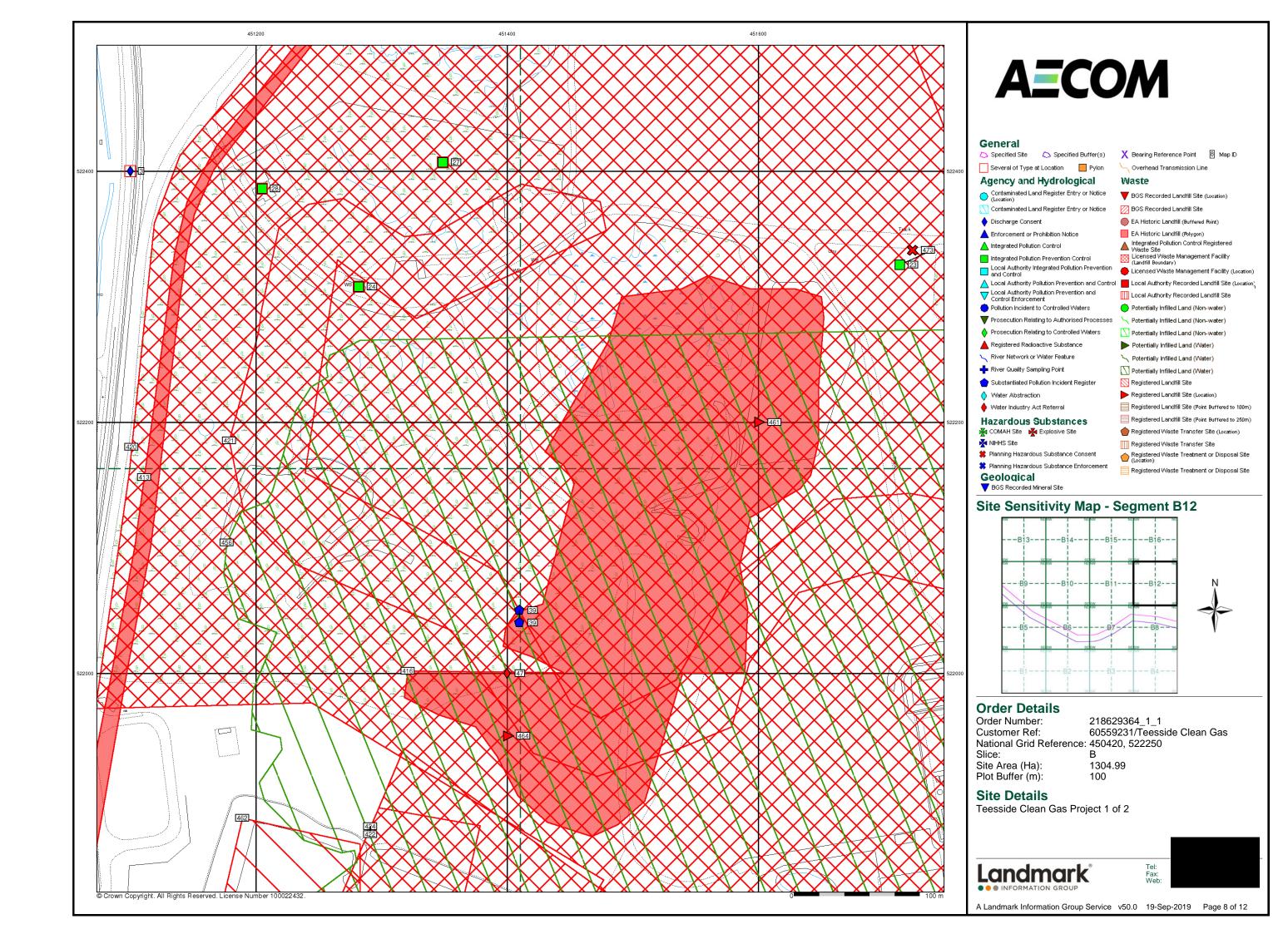


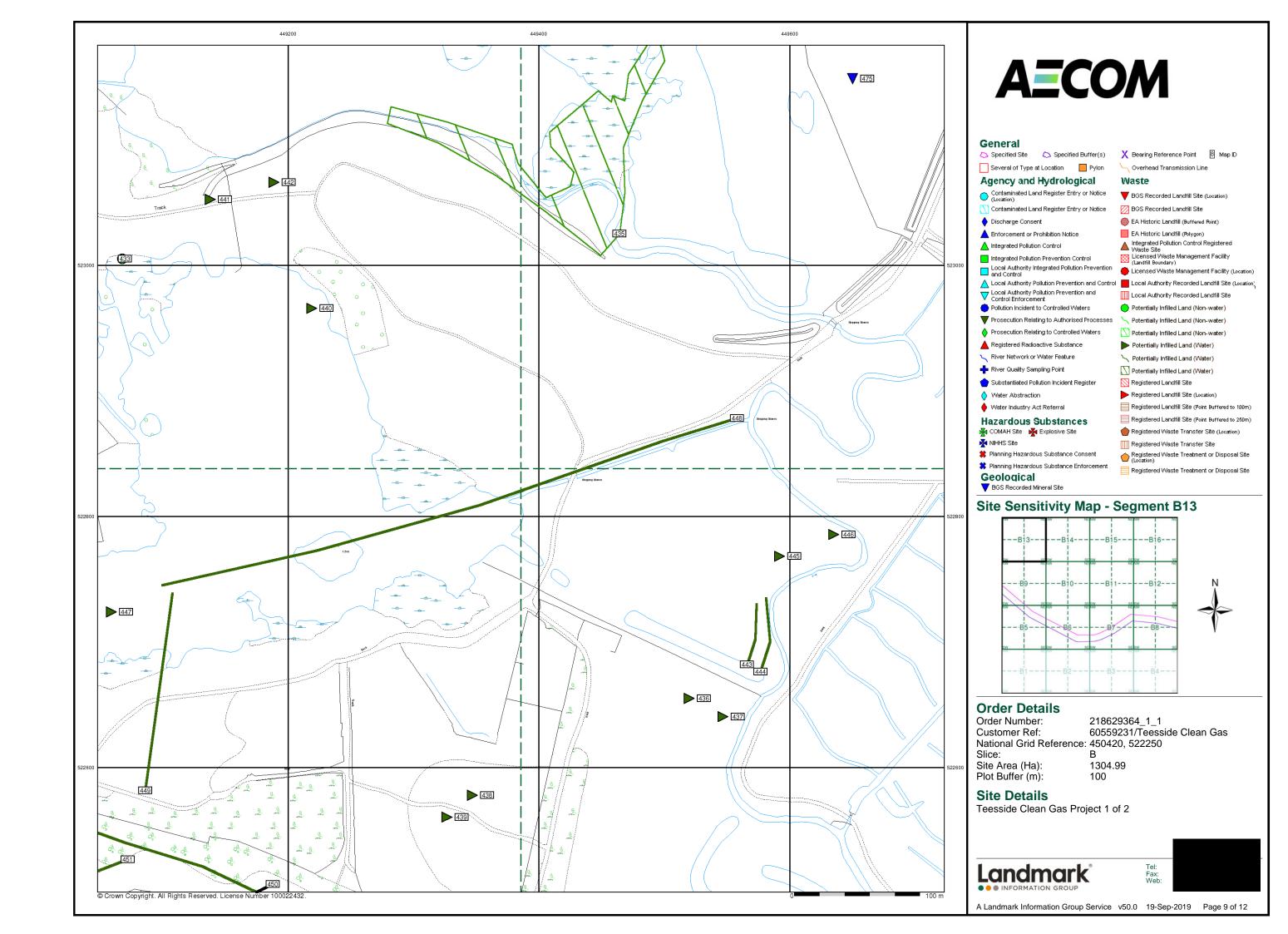


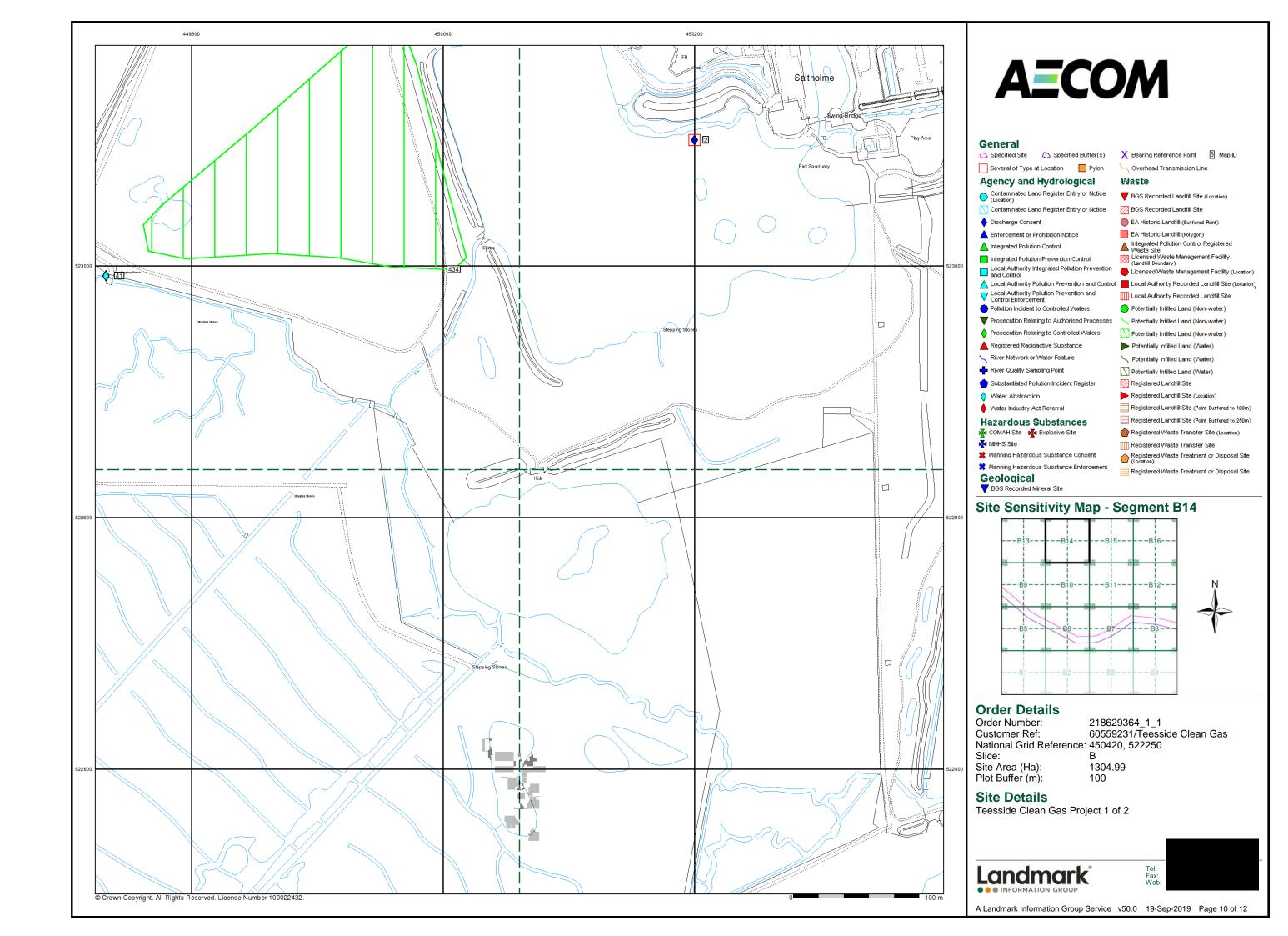


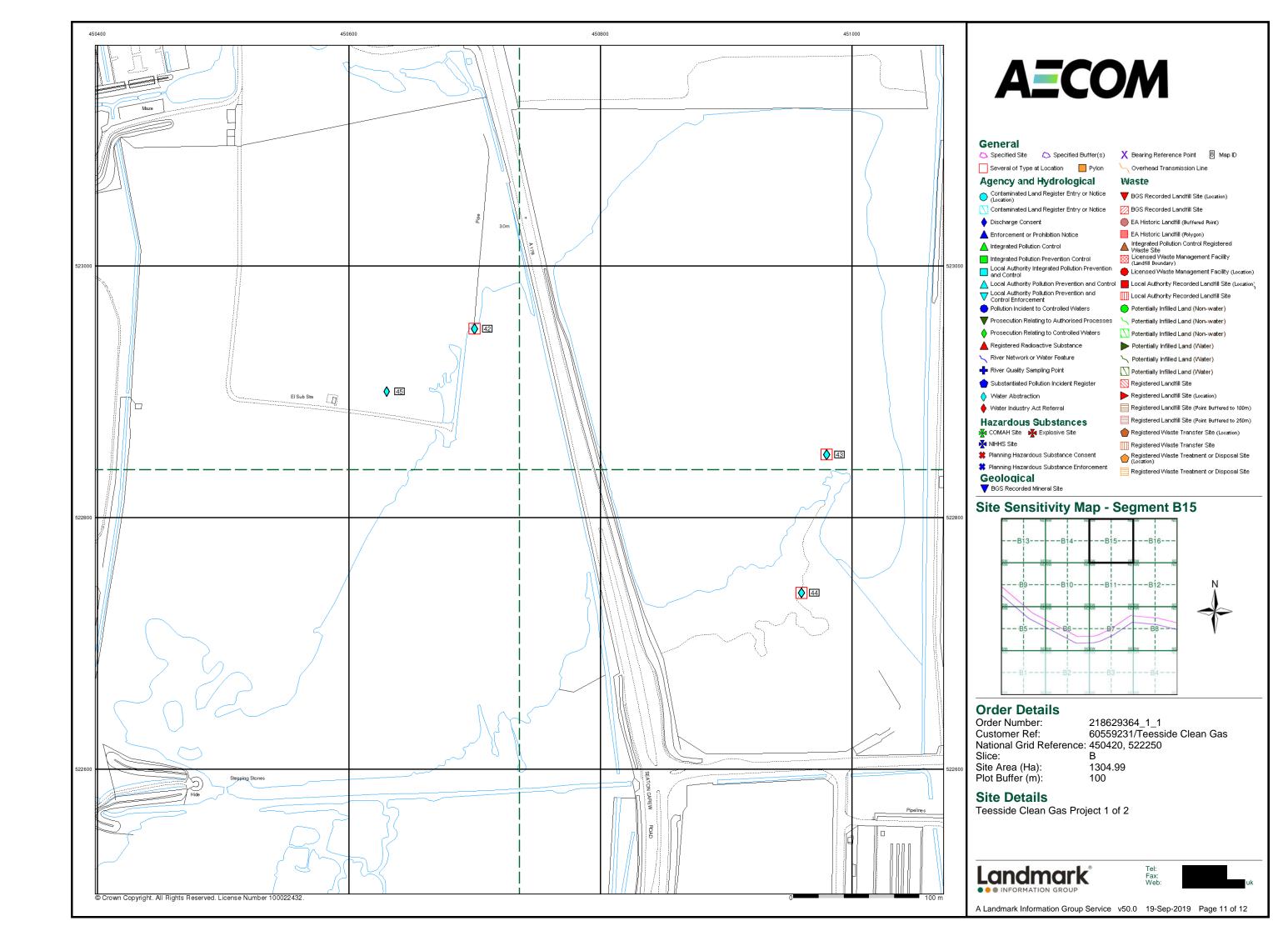


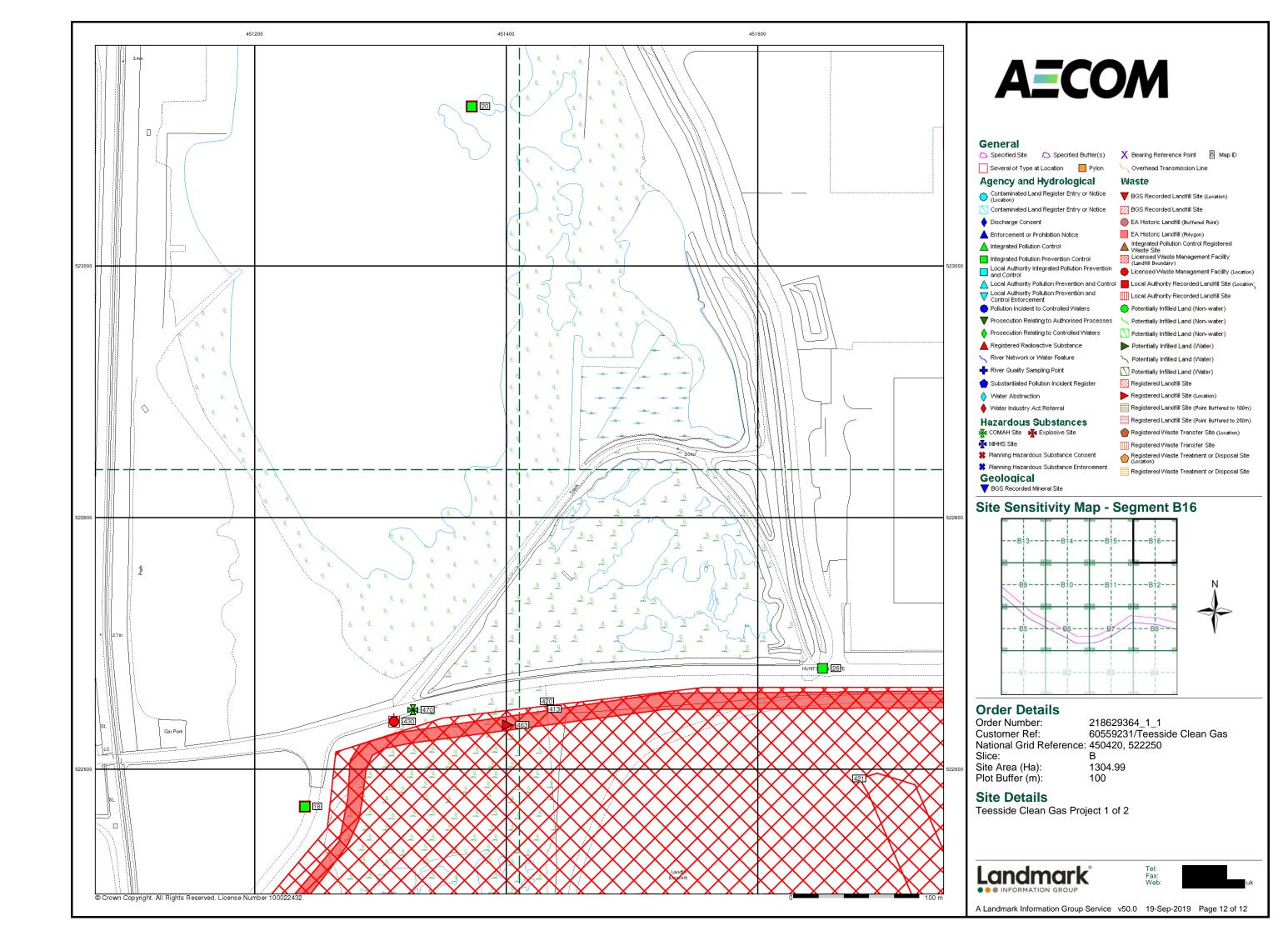


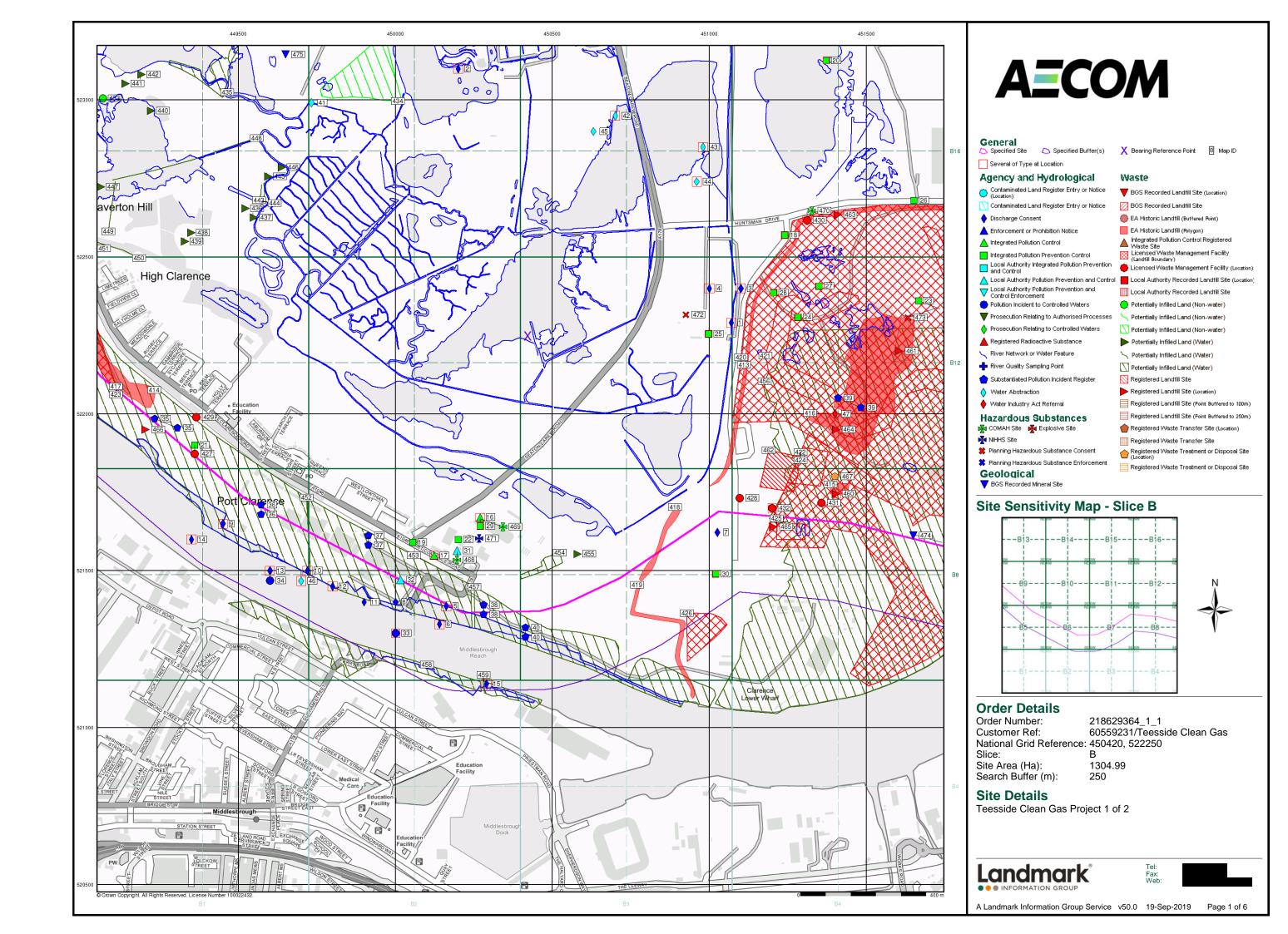


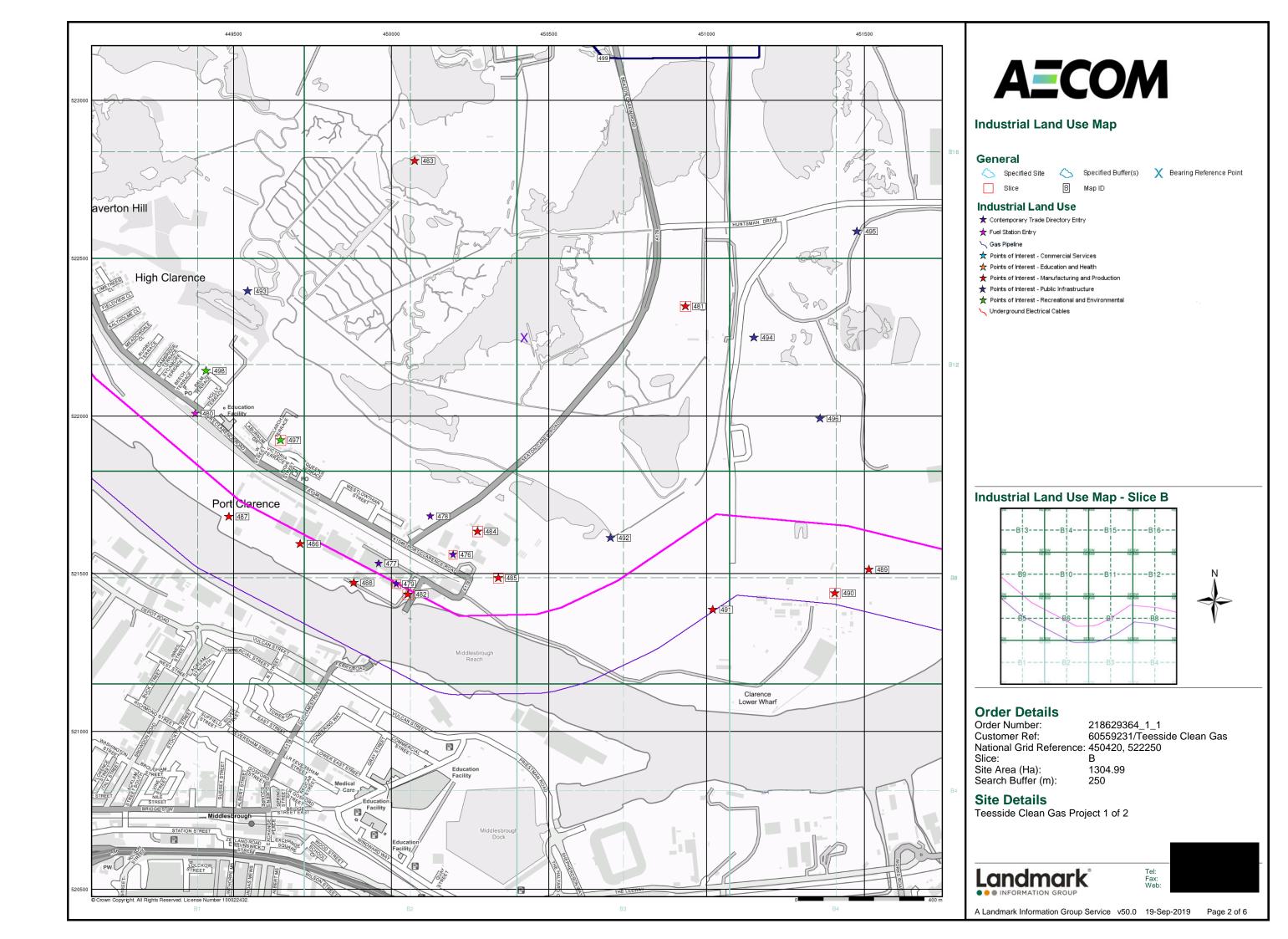


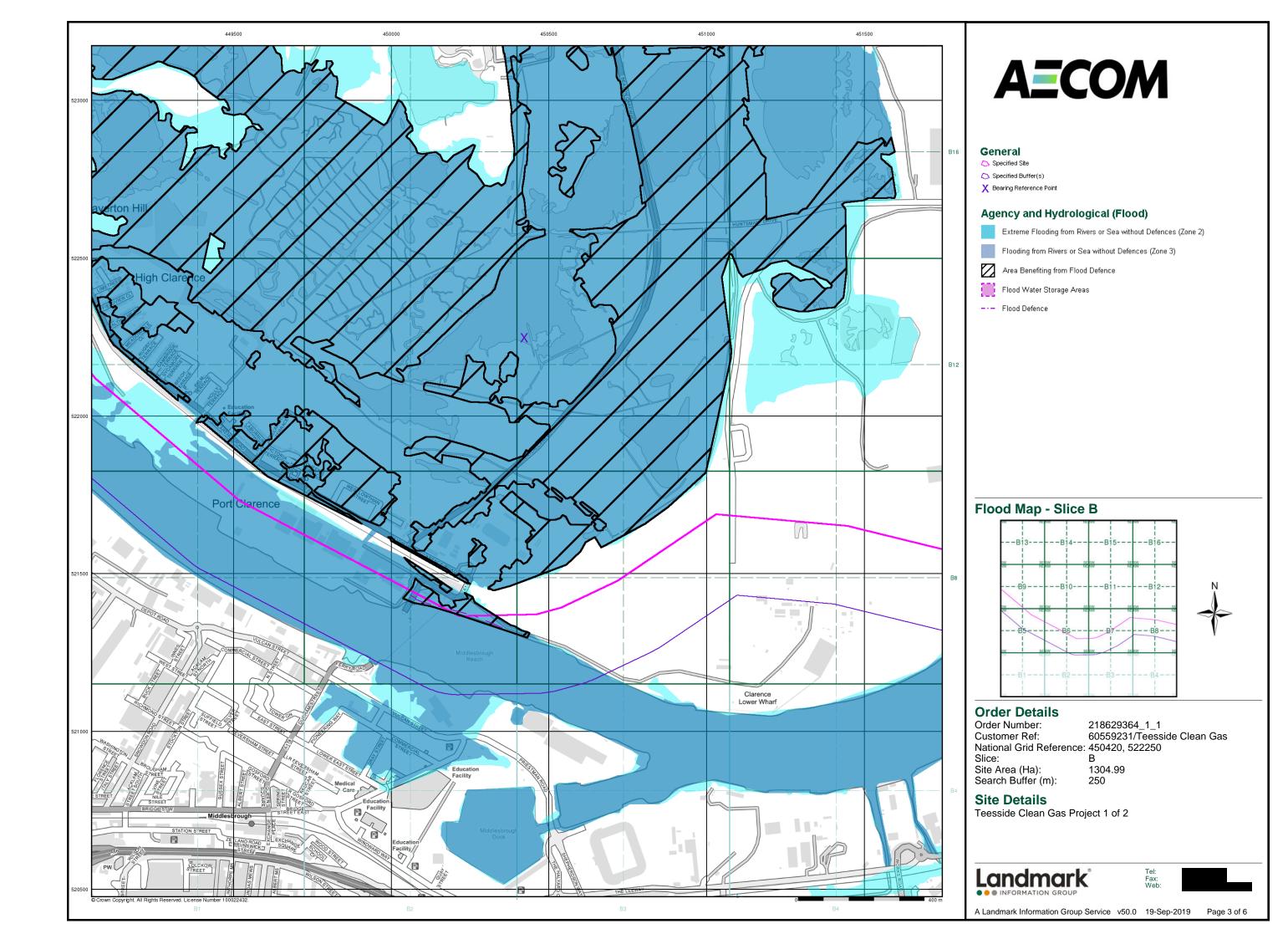


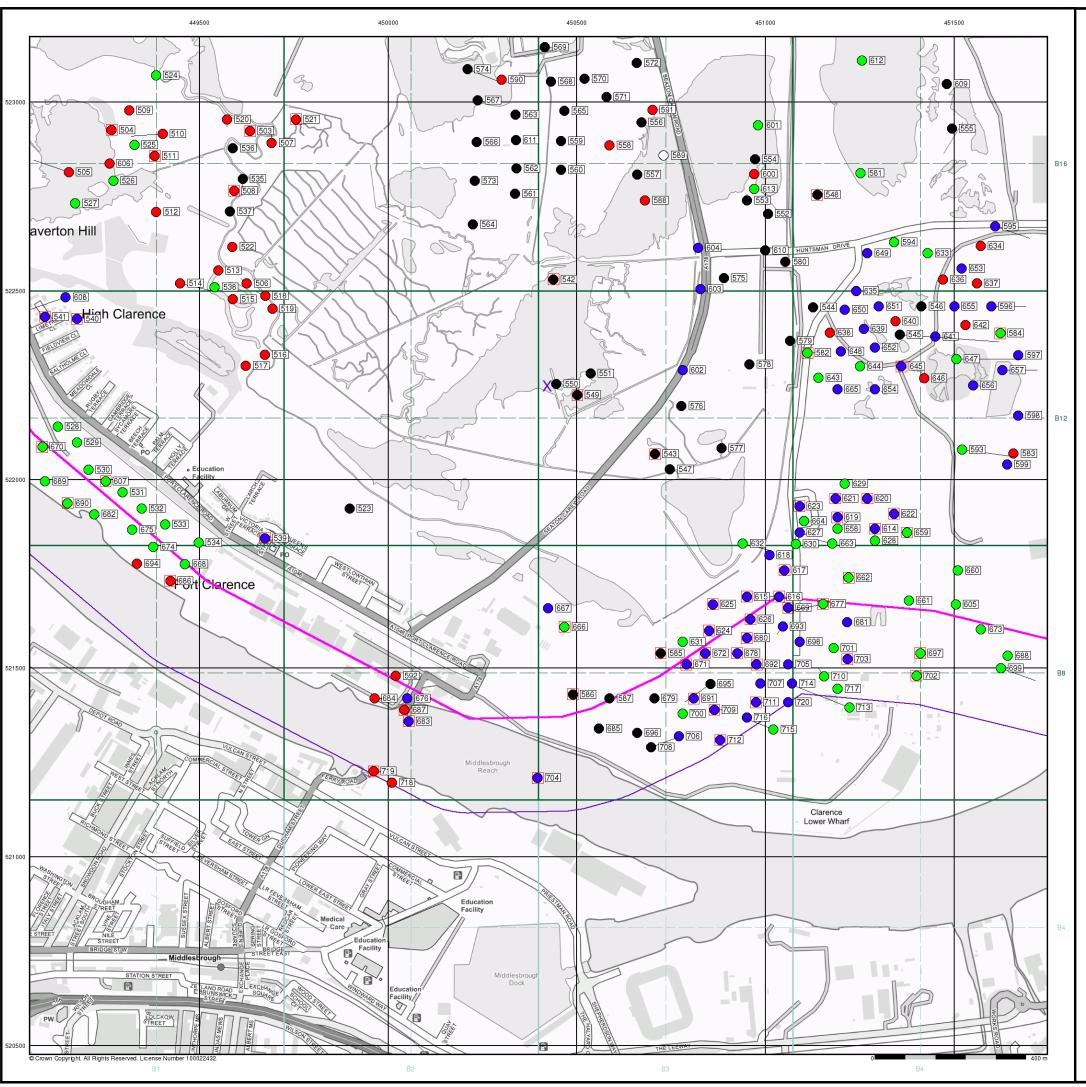












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General

Specified Buffer(s)

X Bearing Reference Point

8 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 +

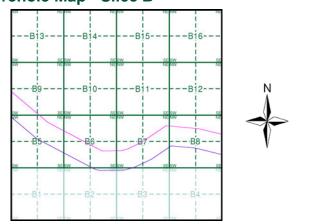
Confidential

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.

Borehole Map - Slice B



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 450420, 522250 Slice:

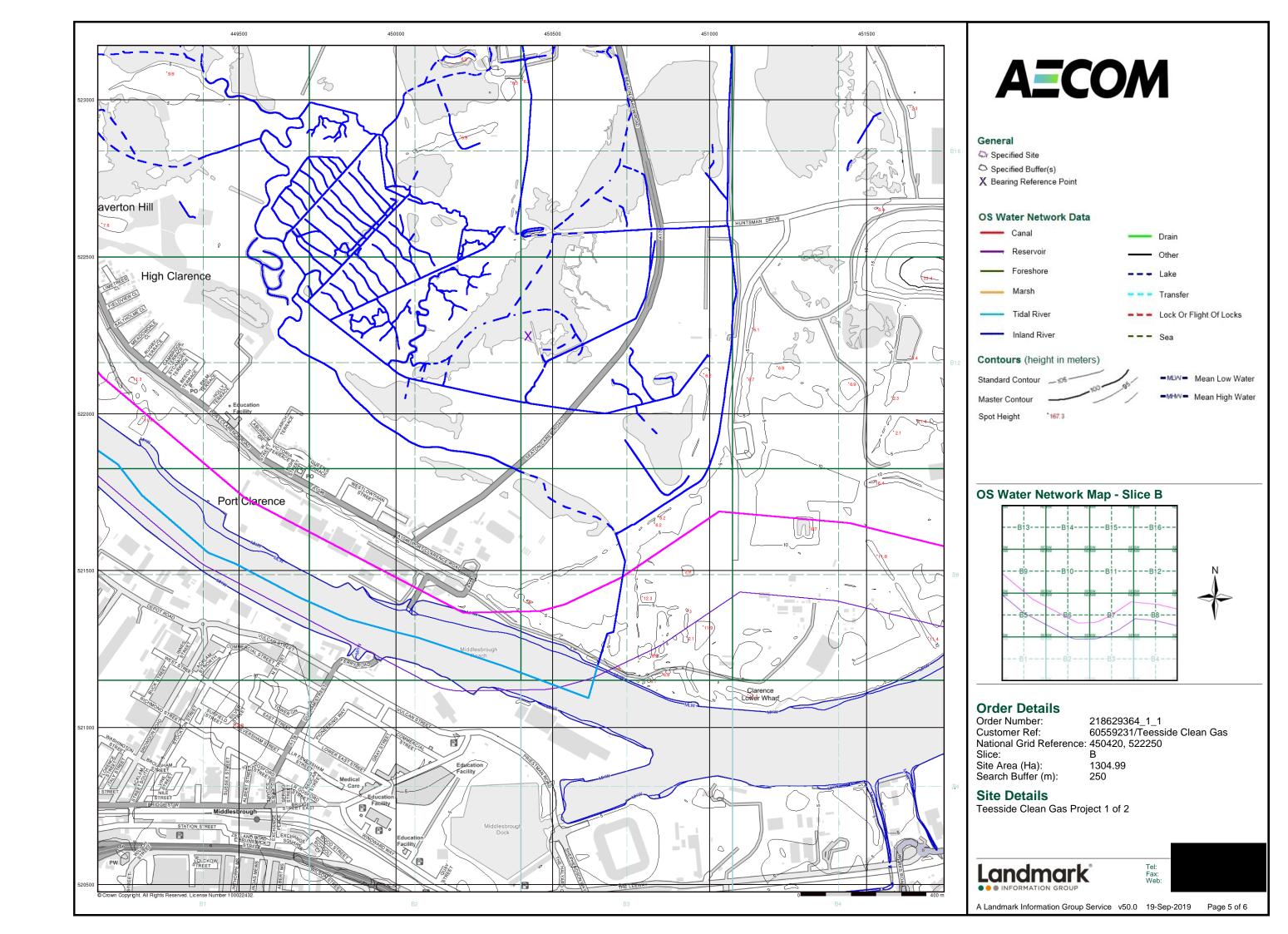
Site Area (Ha): Search Buffer (m): 1304.99 250

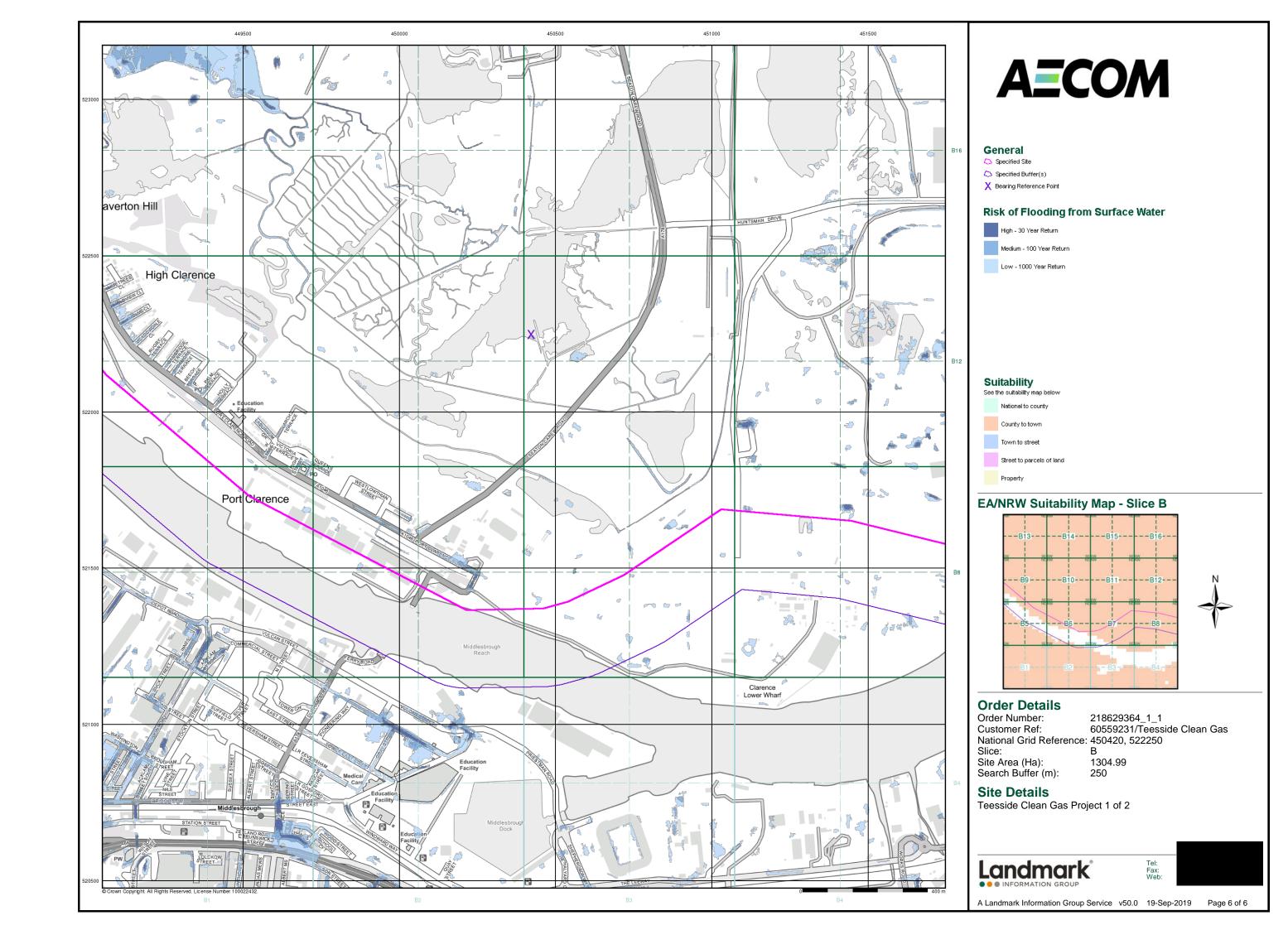
Site Details

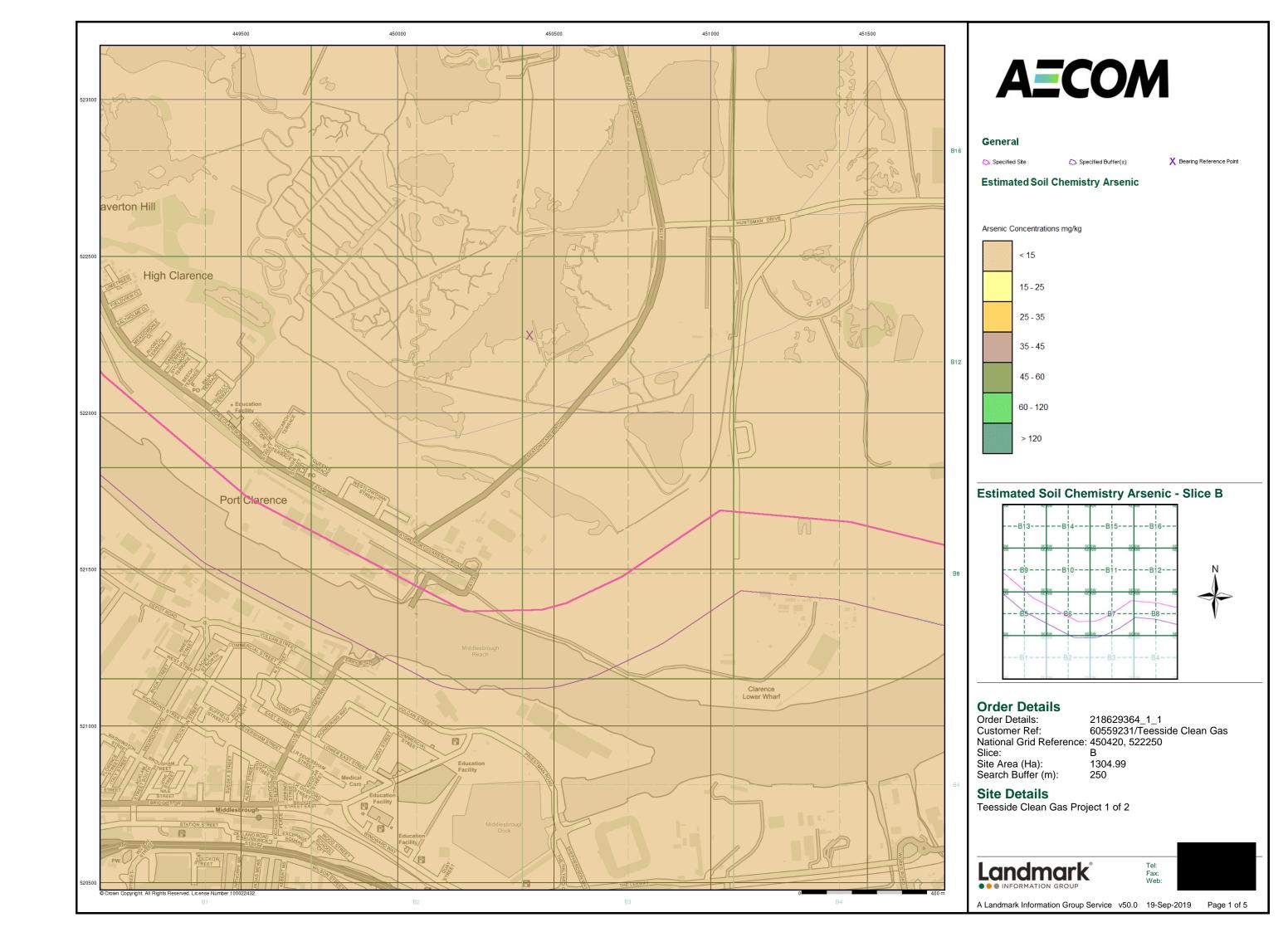
Teesside Clean Gas Project 1 of 2

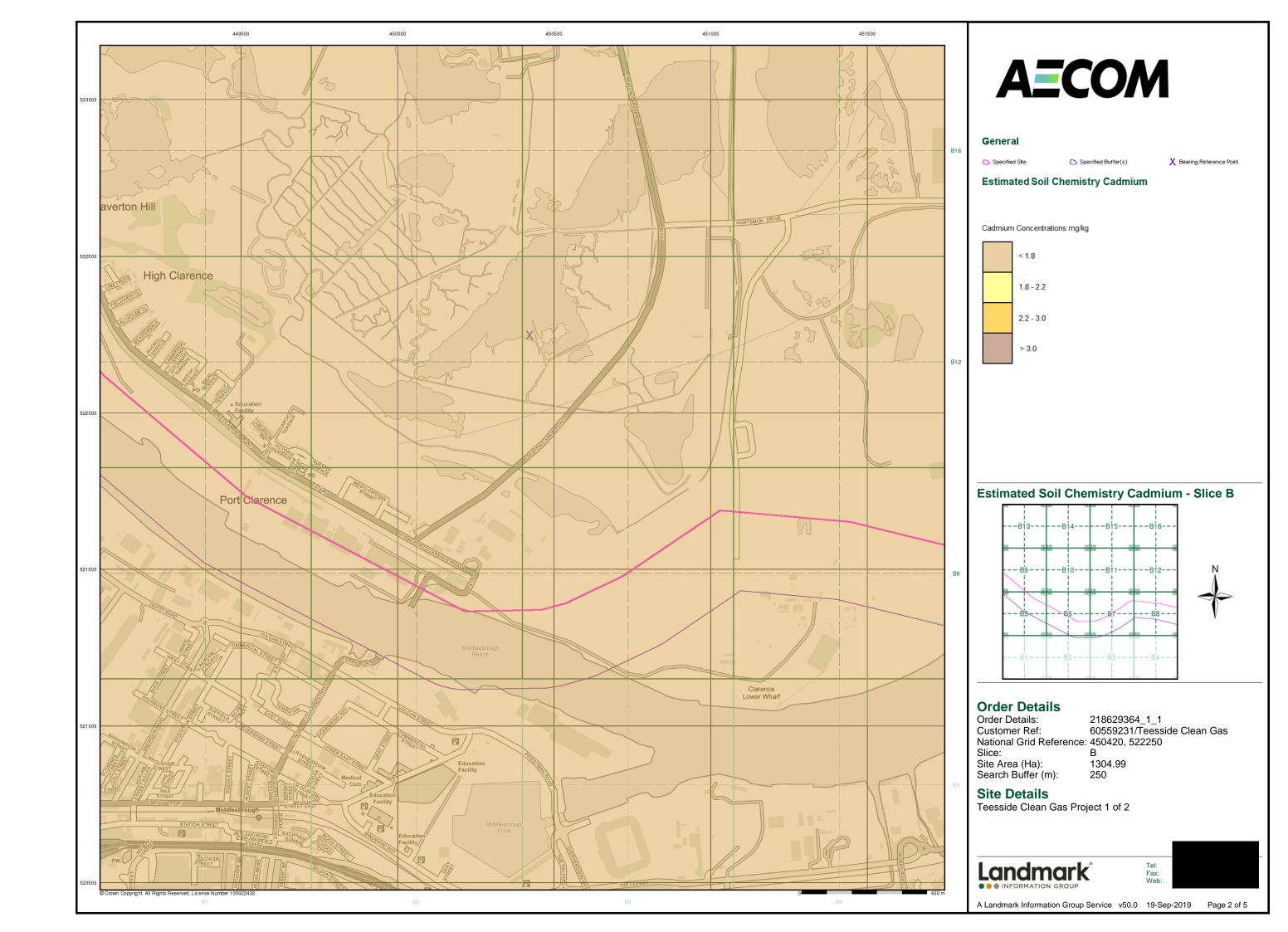


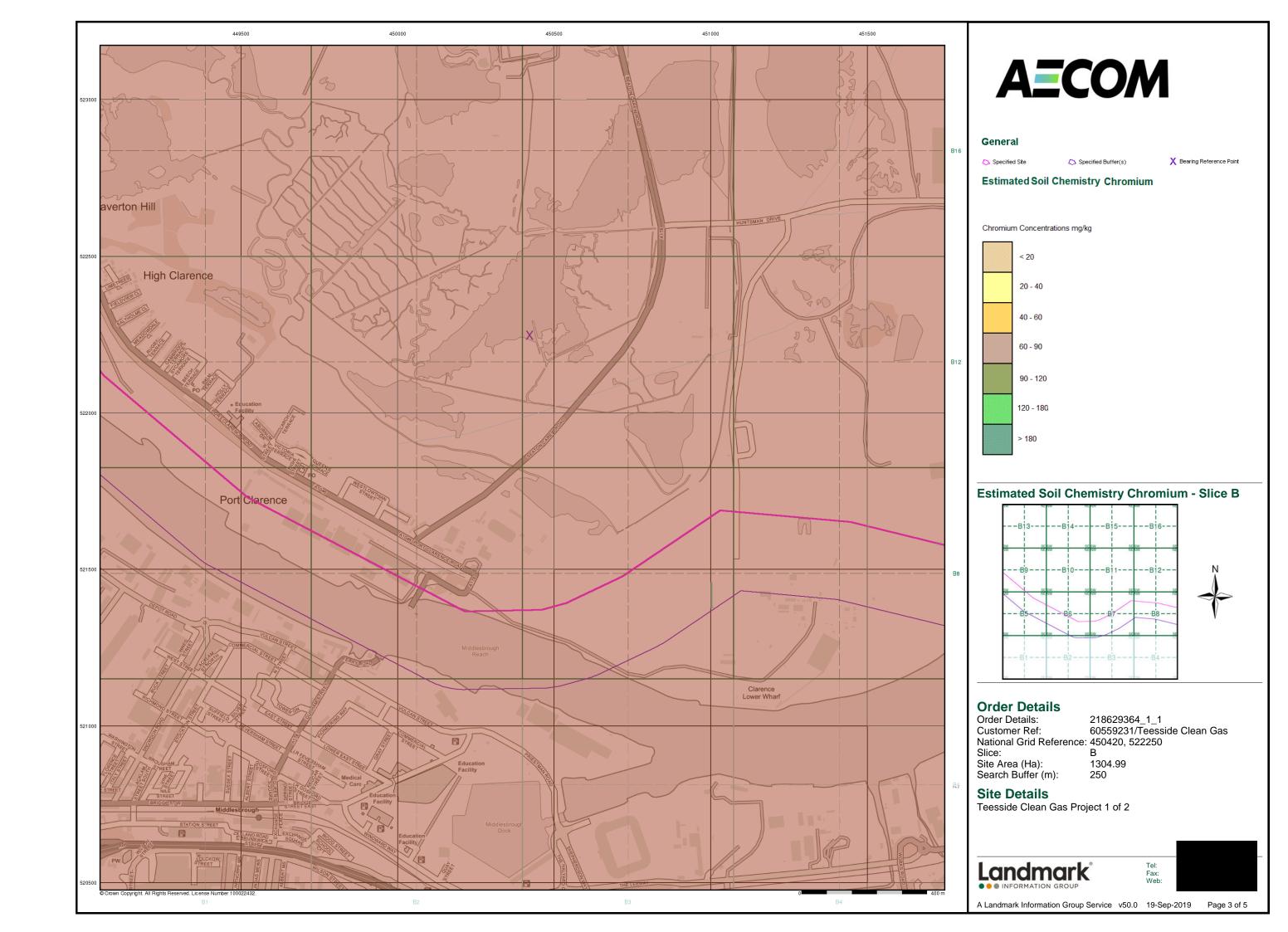
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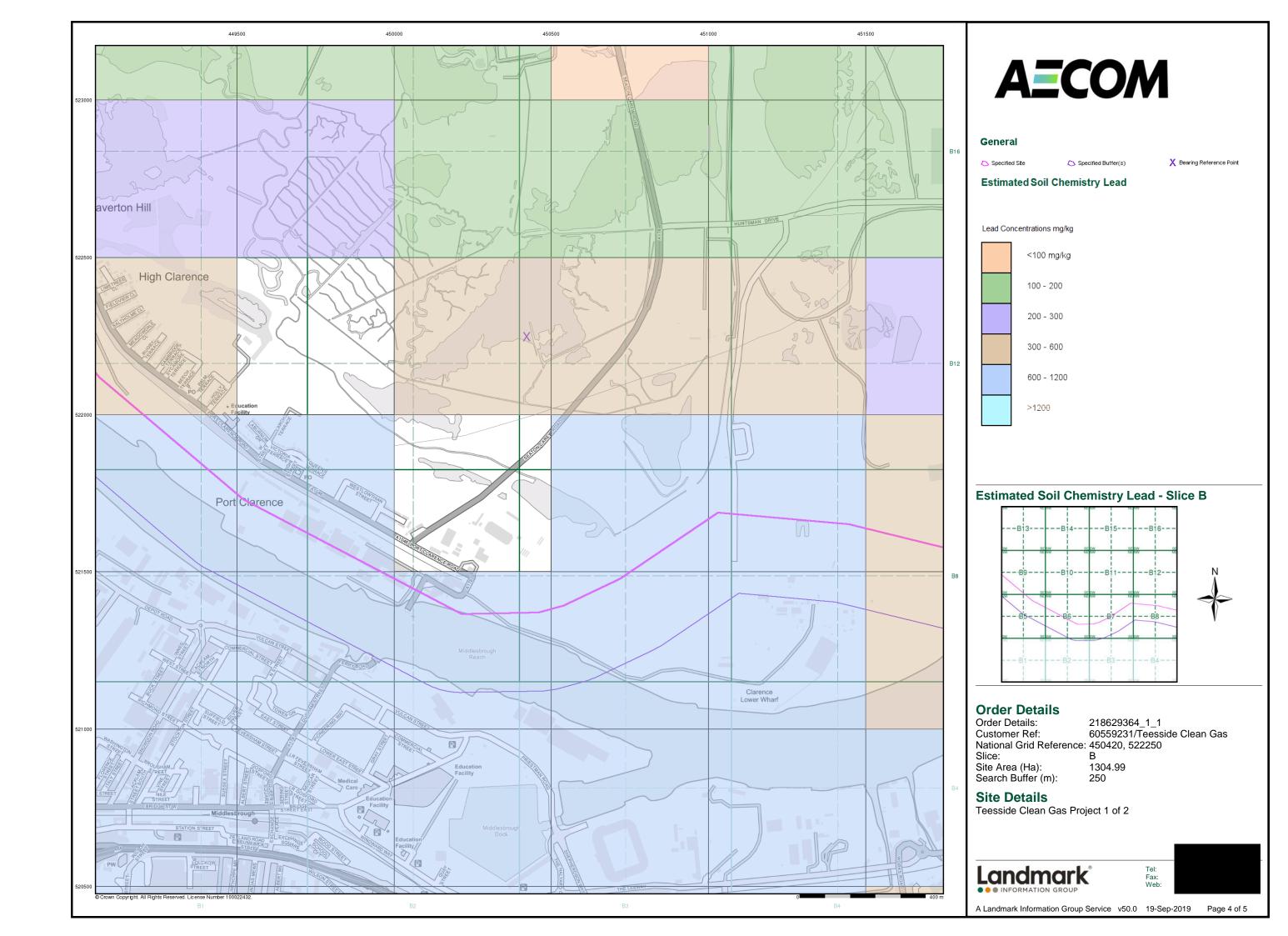


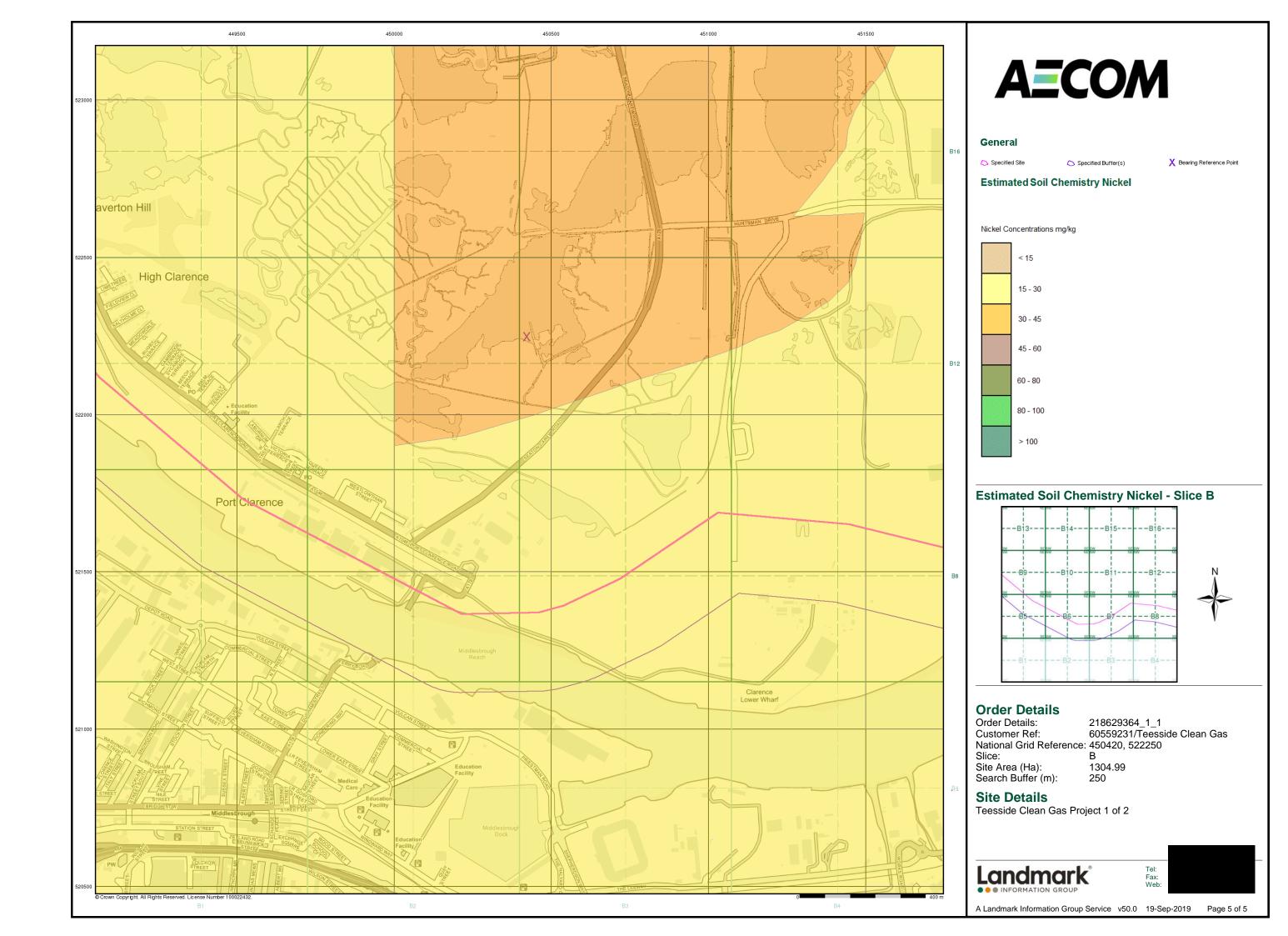


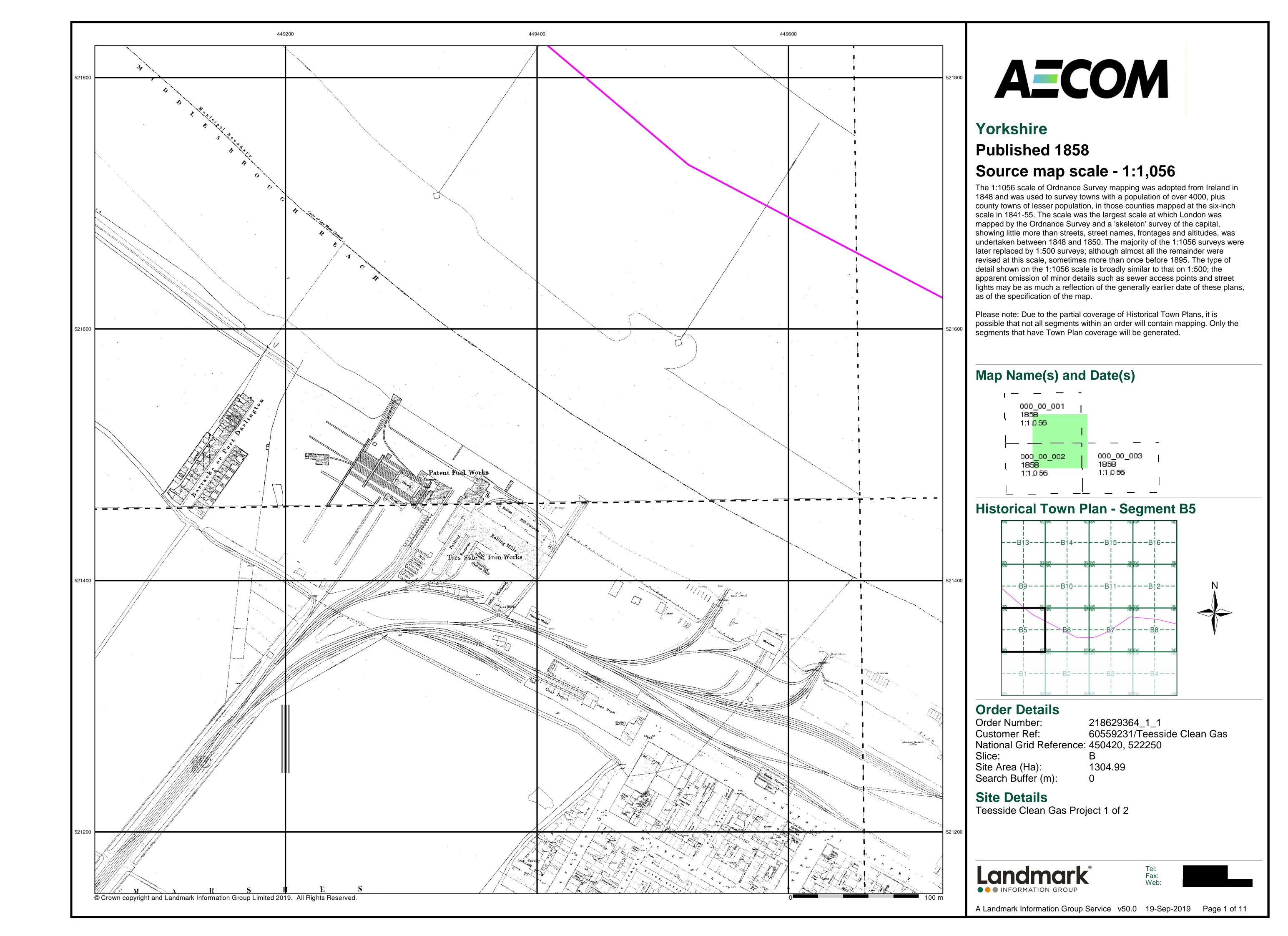


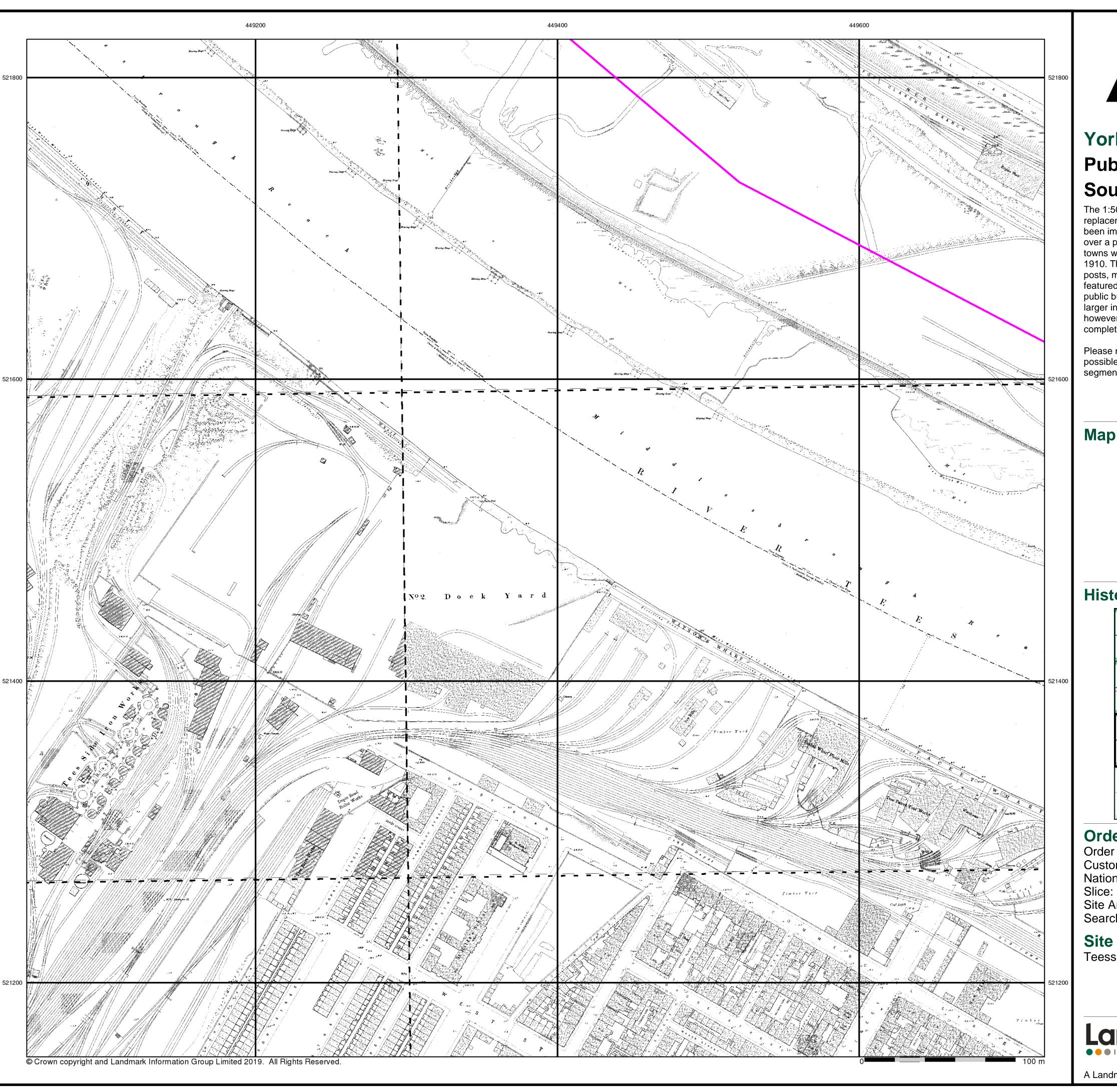












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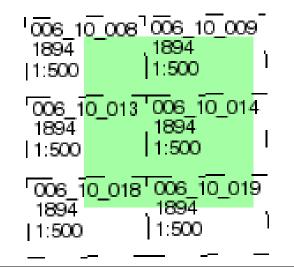
Yorkshire

Published 1894 Source map scale - 1:500

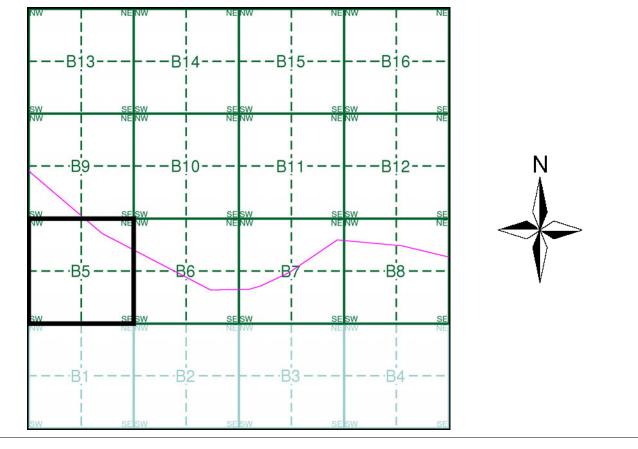
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to compliment the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped more than once at this scale, and none have been since 1910. The 1:500 scale gives particular emphasis to such features as lamp posts, man holes, arched passages and minor building projections. Also often featured are divisions between tenements, interior ground floor layouts of public buildings, and on earlier plans, the functions of the various parts of larger industrial premises are also indicated. Content of the plans does vary however, from one town to the next in terms of, for example, the completeness of railway tracks and the coverage of public buildings.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment B5



Order Details

Order Number: 218629364_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 450420, 522250

1304.99 Site Area (Ha): Search Buffer (m):

Site Details

Teesside Clean Gas Project 1 of 2







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