



### Envirocheck® Report:

#### Datasheet

#### **Order Details:**

Order Number: 218629437\_1\_1

Customer Reference: 60559231/Teesside Clean Gas

## National Grid Reference: 455530, 524950

Slice: F

Site Area (Ha): 1523.9

Search Buffer (m): 250

Site Details: Teesside Clean Gas Project 2 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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Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	55
Hazardous Substances	64
Geological	65
Industrial Land Use	70
Sensitive Land Use	80
Data Currency	81
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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.

Tor this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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#### Report Version v53.0

# AECOM

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 4	120	12
Prosecutions Relating to Controlled Waters			n/a
Enforcement and Prohibition Notices	pg 37	1	
Integrated Pollution Controls			
Integrated Pollution Prevention And Control	pg 37		1
Local Authority Integrated Pollution Prevention And Control			
Local Authority Pollution Prevention and Controls			
Local Authority Pollution Prevention and Control Enforcements			
Nearest Surface Water Feature		Yes	
Pollution Incidents to Controlled Waters	pg 37	7	
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 39	1	1
Water Abstractions	pg 39	4	
Water Industry Act Referrals			
Groundwater Vulnerability Map	pg 40	Yes	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a
Groundwater Vulnerability - Local Information			n/a
Bedrock Aquifer Designations	pg 51	Yes	n/a
Superficial Aquifer Designations	pg 52	Yes	n/a
Source Protection Zones			
Extreme Flooding from Rivers or Sea without Defences	pg 52	Yes	
Flooding from Rivers or Sea without Defences	pg 52	Yes	
Areas Benefiting from Flood Defences			
Flood Water Storage Areas			
Flood Defences			
OS Water Network Lines	pg 52	8	9

## AECOM

Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Waste			
BGS Recorded Landfill Sites			
Historical Landfill Sites	pg 55	6	
Integrated Pollution Control Registered Waste Sites	pg 56		2
Licensed Waste Management Facilities (Landfill Boundaries)	pg 56	2	
Licensed Waste Management Facilities (Locations)	pg 56	3	1
Local Authority Landfill Coverage		1	n/a
Local Authority Recorded Landfill Sites			
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)	pg 57	9	
Registered Landfill Sites	pg 58	5	2
Registered Waste Transfer Sites	pg 63		1
Registered Waste Treatment or Disposal Sites			
Hazardous Substances			
Control of Major Accident Hazards Sites (COMAH)	pg 64		1
Explosive Sites	pg 64		1
Notification of Installations Handling Hazardous Substances (NIHHS)			
Planning Hazardous Substance Consents			
Planning Hazardous Substance Enforcements			



Data Type	Page Number	On Site	0 to 250m (*up to 500m)
Geological			
BGS 1:625,000 Solid Geology	pg 65	Yes	n/a
BGS Estimated Soil Chemistry	pg 65	Yes	
BGS Recorded Mineral Sites			
BGS Urban Soil Chemistry			
BGS Urban Soil Chemistry Averages			
CBSCB Compensation District			n/a
Coal Mining Affected Areas			n/a
Mining Instability			n/a
Man-Made Mining Cavities			
Natural Cavities			
Non Coal Mining Areas of Great Britain			
Potential for Collapsible Ground Stability Hazards	pg 66	Yes	
Potential for Compressible Ground Stability Hazards	pg 66	Yes	Yes
Potential for Ground Dissolution Stability Hazards			
Potential for Landslide Ground Stability Hazards	pg 67	Yes	Yes
Potential for Running Sand Ground Stability Hazards	pg 67	Yes	Yes
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 68	Yes	
Radon Potential - Radon Affected Areas	pg 69	Yes	n/a
Radon Potential - Radon Protection Measures			n/a
Industrial Land Use			
Contemporary Trade Directory Entries			
Fuel Station Entries			
Points of Interest - Commercial Services			
Points of Interest - Education and Health			
Points of Interest - Manufacturing and Production	pg 70	95	11
Points of Interest - Public Infrastructure	pg 78	2	2
Points of Interest - Recreational and Environmental			
Gas Pipelines			
Underground Electrical Cables			



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 80	1	
Sites of Special Scientific Interest	pg 80	1	
Special Areas of Conservation			
Special Protection Areas	pg 80	1	
World Heritage Sites			



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	F15NW (N)	0	1	455150 526000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F16NE (NE)	0	1	456150 526000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F16NE (NE)	0	1	456350 526000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F15SE (N)	0	1	455650 525750
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	456500 525900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	0	1	456800 523800
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	456850
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F8SW (SE)	0	1	523900 455850 524300
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Limited Potential for Groundwater Flooding to Occur	F8SW	0	1	455850
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) (E)	0	1	524400 457150
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F3NW	0	1	524350 455250
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(S) (SE)	0	1	523950 456700
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F10NE	0	1	523650 455000
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NW) F7SW	0	1	525400 455250
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) (SE)	0	1	524450 457000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F4NW	0	1	523600 456050
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) F4NE	0	1	524200 456400
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(SE) F16NE	0	1	523950 456150
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE) (E)	0	1	526150 457150
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F4NW	0	1	524400 455950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) F4NE	0	1	524050 456150
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) F7SE (S)	0	1	524150 455550 524550



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	457100 524500
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F11SE (N)	0	1	455529 525000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(E)	0	1	456850 524900
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	457100
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(SE)	0	1	524150 457150
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	F16NE	0	1	524150 456250
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE) (S)	0	1	526200 455000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	523300 456650
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(NE)	0	1	523550 456700
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE)	0	1	526100 456850
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F16SE	0	1	526300 456150
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE) F7NE	0	1	525900 455650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	(SE) (S)	0	1	524750 455450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	523450 456700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	523550 456550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F7SE	0	1	523850 455750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE) F8SE	0	1	524550 456350
	BGS Groundwater Flooding Susceptibility         Flooding Type:       Limited Potential for Groundwater Flooding to Occur	(SE) (SE)	0	1	524550 456850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	523850 457000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	0	1	457100
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F4NW	0	1	455900
	BGS Groundwater Flooding Susceptibility	(SE)			524250
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F4SW (SE)	0	1	456100 523900



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	F10SE (W)	0	1	455000 525000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	F15NE (N)	0	1	455529 526200
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(NE)	0	1	456900 525850
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F6SE	0	1	455000
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) F7SW	0	1	524400 455300
	BGS Groundwater         Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) F6SE	0	1	524500 455050
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(SW) F11SE	0	1	524450 455550
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(NE) F10SE	0	1	525000 455000
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(W) F11SE	0	1	524952 455529
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	(S) F6SE	0	1	524950 455050
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW) (N)	0	1	524550 455750
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	F12SW	1	1	526800 456050
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding of Property Situated Below Ground Level	(NE) (SE)	40	1	525200 456800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F12SE	40	1	524300 456350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(E) F8SW	44	1	525050 456100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE) F4NE	77	1	524350 456450
	BGS Groundwater Flooding Susceptibility	(SE)	119	1	454250
	BGS Groundwater Flooding Susceptibility	(SW)			523250
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level BGS Groundwater Flooding Susceptibility	F7NE (S)	126	1	455600 524650
	Flooding Type: Limited Potential for Groundwater Flooding to Occur BGS Groundwater Flooding Susceptibility	F16NW (N)	137	1	455850 526200
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level BGS Groundwater Flooding Susceptibility	F15SW (N)	143	1	455250 525650
	Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	F8SW (SE)	166	1	456050 524450
	BGS Groundwater Flooding Susceptibility           Flooding Type:         Potential for Groundwater Flooding to Occur at Surface	F11SW (W)	205	1	455200 525000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility					
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(N)	211	1	455800 526300
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	F12SE (E)	212	1	456300 525000
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	230	1	454400 522950
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sembcorp Utilities Teesside Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1528 4 1st April 2015 31st July 2014 31st March 2016 Trade Discharge - Process Water Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	F4NE (SE)	0	2	456140 524055
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Sembcorp Utilities Teesside Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1528 5 1st April 2016 31st July 2014 Not Supplied Trade Discharge - Process Water Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524055
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Sembcorp Utilities Teesside Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1528 5 1st April 2016 31st July 2014 Not Supplied Sewage (Private)/SSO Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)	F4NE (SE)	0	2	456140 524055



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	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:	s Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 17 1st September 2011 25th November 2010 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1		Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 17 1st September 2011 25th November 2010 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 17 1st September 2011 25th November 2011 25th November 2010 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1	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:	s Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 16 25th November 2010 25th November 2010 25th November 2010 31st August 2011 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 16 25th November 2010 25th November 2010 25th November 2010 31st August 2011 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 16 25th November 2010 25th November 2010 25th November 2010 31st August 2011 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Varied under EPR 2010 Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	-	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 15 1st April 2009 14th October 2008 24th November 2010 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 15 15 15 15 15 15 15 15 15 15	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 15 15 15 15 15 14th October 2008 24th November 2010 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	s				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 14 7th May 2008 7th May 2008 31st March 2009 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	5					
	Discharge Consent					
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 14 7th May 2008 7th May 2008 31st March 2009 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent			_	_	
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 14 7th May 2008 7th May 2008 Not Supplied Sewage Discharges - Unspecified - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 14 7th May 2008 7th May 2008 31st March 2009 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				7
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 3 1st August 2006 31st March 2006 7th August 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Leseted by supplicate within 10m	F4NE (SE)	0	2	456140 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 3 1st August 2006 31st March 2006 7th August 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
4	Discharge Consent		F4NE	0	0	450140
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 3 1st August 2006 31st March 2006 7th August 2006 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 4 8th August 2006 31st March 2006 10th September 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 4 8th August 2006 31st March 2006 10th September 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	,					
	Discharge Consent	S				
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 4 8th August 2006 31st March 2006 10th September 2006 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	s Northumbrian Water Limited	EAVE	0	_	4504.40
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 5 11th September 2006 31st March 2006 30th November 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	U	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 5 11th September 2006 31st March 2006 30th November 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 5 11th September 2006 31st March 2006 30th November 2006 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	,					
	Discharge Consent	S				
1		Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 6 1st December 2006 31st March 2006 10th January 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent				0	450140
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 6 1st December 2006 31st March 2006 10th January 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 6 1st December 2006 31st March 2006 10th January 2007 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 9 1st March 2007 31st March 2006 30th November 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Leasted by curvalizate within 10m	F4NE (SE)	0	2	456140 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 9 1st March 2007 31st March 2007 30th November 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1	Discharge Consent	s Northumbrian Water Limited	F4NE	0	2	456140
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 9 1st March 2007 31st March 2006 30th November 2007 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	430140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 10 31st January 2007 31st March 2006 28th February 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 10 31st January 2007 31st March 2006 28th February 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Leasted by cumplicate within 10m	F4NE (SE)	0	2	456140 524090
	,	Located by supplier to within 10m				
	Discharge Consent	S				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 10 31st January 2007 31st January 2007 31st March 2006 28th February 2007 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1	Operator:	s Northumbrian Water Limited	F4NE	0	2	456140
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 11 11th January 2007 31st March 2006 30th January 2007 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		-	524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 11 11th January 2007 31st March 2006 30th January 2007 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				7
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 11 11th January 2007 31st March 2006 30th January 2007 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)	F4NE (SE)	0	2	456140 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 12 1st December 2007 31st March 2006 30th April 2008 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
1	Discharge Consent		F4NE	0	0	456140
	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 12 15t December 2007 31st March 2006 30th April 2008 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 12 15t December 2007 31st March 2006 30th April 2008 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 13 13 14t May 2008 31st March 2006 7th May 2008 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	S				
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 13 1st May 2008 31st March 2006 7th May 2008 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent					
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 13 13 15t May 2008 31st March 2006 7th May 2008 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 1 30th March 2006 30th March 2006 30th March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	s				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 1 30th March 2006 30th March 2006 30th March 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent					
1		Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 1 30th March 2006 30th March 2006 30th March 2006 30th March 2006 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent					
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 2 31st March 2006 30th March 2006 30th March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 2 31st March 2006 30th March 2006 31st July 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524090
	Discharge Consent	s				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1920 2 31st March 2006 30th March 2006 31st July 2006 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by Supplier to within 10m	F4NE (SE)	0	2	456140 524090
	-					
	Discharge Consent	S				
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 9 21st August 2002 21st August 2002 5th February 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
1	Discharge Consent Operator:	<b>s</b> Northumbrian Water Limited	F4NW	0	2	456120
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 9 21st August 2002 21st August 2002 5th February 2004 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 9 21st August 2002 21st August 2002 21st August 2002 5th February 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				7
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 10 6th February 2004 21st August 2002 31st May 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)	F4NW (SE)	0	2	456120 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 10 6th February 2004 21st August 2002 31st May 2004 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent				<u> </u>	450400
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 10 6th February 2004 21st August 2002 31st May 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 11 1st June 2004 21st August 2002 30th June 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 11 1st June 2004 21st August 2002 30th June 2004 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 11 1st June 2004 21st August 2002 30th June 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 12 15t July 2004 21st August 2002 25th July 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 12 15 July 2004 21st August 2002 25th July 2004 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 12 15 July 2004 21st August 2002 25th July 2004 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	S				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 13 26th July 2004 21st August 2002 31st January 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
1	Operator:	s Northumbrian Water Limited	F4NW	0	2	456120
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 13 26th July 2004 21st August 2002 31st January 2005 Sewage Discharges - Unspecified - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 13 26th July 2004 21st August 2002 31st January 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				7
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 14 1st February 2005 21st August 2002 23rd October 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)	F4NW (SE)	0	2	456120 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 14 1st February 2005 21st August 2002 23rd October 2005 Sewage Discharges - Unspecified - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
1	Discharge Consent		F4NW	0	0	456400
I	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 14 1st February 2005 21st August 2002 23rd October 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)	U	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 15 24th October 2005 21st August 2002 8th November 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 15 24th October 2005 24th October 2005 24th August 2002 8th November 2005 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)	F4NW (SE)	0	2	456120 524090
	Positional Accuracy:	Located by supplier to within 10m				
	Discharge Consent	S				
1		Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 15 24th October 2005 21st August 2002 8th November 2005 Sewage Discharges - Unspecified - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent		E 45 154			450400
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 16 9th November 2005 21st August 2002 12th February 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 16 9th November 2005 21st August 2002 12th February 2006 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	-	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 16 9th November 2005 21st August 2002 12th February 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	S				
1	,	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 17 13th February 2006 21st August 2002 31st March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
1	Discharge Consent Operator:	s Northumbrian Water Limited	F4NW	0	2	456120
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 17 13th February 2006 21st August 2002 31st March 2006 Sewage Discharges - Unspecified - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR	
	Discharge Consents						
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 17 13th February 2006 21st August 2002 31st March 2006 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090	
	Discharge Consent	S					
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 18 1st April 2006 21st August 2002 11th October 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090	
	-						
	Discharge Consent	S					
1	-	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 18 1st April 2006 21st August 2002 Not Supplied Sewage Discharges - Unspecified - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090	
1	Discharge Consent Operator:	s Northumbrian Water Limited	F4NW	0	2	456120	
	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 18 1st April 2006 21st August 2002 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		2	524090	



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Sembcorp Utilities Teesside Ltd MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1528 3 1st January 2000 20th March 1998 31st March 2015 Trade Discharge - Process Water Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	0	2	456140 524055
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Not Supplied 254/1528 1 20th March 1998 20th March 1998 12th October 1999 Trade Effluent Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
	Discharge Consent	S				
1	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:	Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower) 254/1528 2 13th October 1999 20th March 1998 31st December 1999 Trade Discharge - Process Water Freshwater Stream/River The Dabholm Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1469 1 1 st November 1998 15th August 1997 30th December 1998 Trade Discharges - Process Effluent - Water Company (Wtw) Saline Estuary Dabholme Cut Trib Of Tees Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Portrack Sewage Treatment Works, Stockton On Tees Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1466 1 20th January 1997 20th January 1997	F4NW (SE)	0	2	456120 524090
	Discharge Consent	s				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Not Supplied 254/1458 5 19th April 2000 24th September 1996 12th June 2000 Sewage Discharges - Final/Treated Effluent - Water Company Tidal Waters Dabholm Gut(Saline Waters) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Not Supplied 254/1458 4 1st July 1998 24th September 1996 24th August 2000 Trade Effluent Freshwater Stream/River Dabholm Gut(Saline Waters) Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower) 254/1458 4 1st July 1998 24th September 1996 24th August 2000 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut(Saline Waters) Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Not Supplied 254/1458 1 16th June 1997 24th September 1996 30th June 1998 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River Dabholm Gut(Saline Waters) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
1	-	Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Not Given 254/1438 1 22nd December 1995 22nd December 1995 22nd December 1995 20th March 1998 Trade Discharge - Process Water Saline Estuary Dabholme Gut (Saline Tees Est) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
	Discharge Consent	S				
1		Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1387 1 17th January 1995 17th January 1995 30th June 1998 Trade Effluent Saline Estuary Dabholme Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456120 524090
	Discharge Consent		-			
1	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) Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1387 2 1st July 1998 17th January 1995 30th December 1998 Trade Effluent Saline Estuary Dabholme Gut Authorisation revoked Located by supplier to within 100m	F4NW (SE)	0	2	456120 524090



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	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:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1409 1 30th December 1994 22th December 1994 22th December 1994 22nd December 1995 Trade Discharge - Process Water Saline Estuary Dabholme Gut Estuary Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	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:	s lci Chemicals & Polymers Ltd Basic Industry, Chemicals Organic Ici Chemicals & Polymers Limited Wi, Middlesbrough Environment Agency, North East Region Not Given 254/1409 2 1st January 1997 29th December 1994 4th January 1997 Unspecified Into And/Or Watercourse Dabholme Gut New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1363 2 1st January 1994 1st November 1993 31st March 1994 Sewage And Trade Combined - Unspecified Saline Estuary Dabholm Gut Estuary Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1363 3 1st April 1994 1st November 1994 1st November 1994 Sewage And Trade Combined - Unspecified Saline Estuary Dabholm Gut Estuary Authorisation revoked Located by supplier to within 100m	F4NW (SE)	0	2	456100 524050



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1363 1 1st November 1993 1st November 1993 31st December 1993 Sewage And Trade Combined - Unspecified Saline Estuary Dabholm Gut Estuary Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	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:	s Ici Chemicals & Polymers Ltd Basic Industry, Chemicals Organic Ici Chemicals & Polymers Limited Wi, Middlesbrough Environment Agency, North East Region Not Supplied 254/1357 2 2nd November 1993 1st October 1993 3rd November 1993 Unspecified Saline Estuary Dabholm Gut Estuary New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1357 1 1st October 1993 1st October 1993 1st October 1993 Sewage And Trade Combined - Unspecified Saline Estuary Dabholm Gut Estuary Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	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:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1281 1 5th July 1993 5th July 1993 1st October 1993 Sewage And Trade Combined - Unspecified Saline Estuary Tees Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1047 2 1st July 1993 2nd January 1992 31st December 1995 Trade Discharge - Process Water Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1047 3 1st January 1996 2nd January 1992 19th March 1998 Trade Discharge - Process Water Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	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:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Sembcorp - Wilton Teeside Operations, Wilton, Middlesbrough, Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1047 1 2nd January 1992 2nd January 1992 2nd January 1992 30th June 1993 Trade Discharge - Process Water Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524050
1	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Ici Plc, Wilton, Wilton, Middlesborough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/0169 1 27th May 1987 27th May 1987 27th May 1987 27th May 1987 27th May 1987 27th January 1992 Trade Discharge - Process Water Freshwater Stream/River Tees Transferred from COPA 1974 Located by supplier to within 10m	F4NW (SE)	0	2	456100 524100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
2	Operator: Property Type: Location:	Tees & Hartlepool Port Authority WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The Amenity Block The Riverside Roro Terminal, Boulby Road, Teesport, Middlesbrough	F6SE (SW)	0	2	455070 524310
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Tees (Middle) Qc.25/04/1579 2				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	26th July 2012 26th July 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company				
	Discharge Environment: Receiving Water:	Land/Soakaway				
	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				
	Discharge Consent	s				
2	Operator: Property Type: Location:	Tees & Hartlepool Port Authority WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The Amenity Block The Riverside Roro Terminal, Boulby Road, Teesport, Middlesbrough	F6SE (SW)	0	2	455070 524310
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Tees (Middle) QC.25/04/1579 1				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	28th April 1999 28th April 1999 25th July 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company				
	Discharge Environment: Receiving Water:	Land/Soakaway				
	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				
	Discharge Consent	S				
3	Operator: Property Type: Location:	Simons Construction Limited CONSTRUCTION OF BUILDINGS Asda Construction Site Dabholm Road, Teesport, Middlesbrough, Middlesbrough, Ts6 6ud	F4SW (S)	0	2	455910 523740
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Tees (Lower); Leven; Tame 254/1907 1				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	23rd January 2006 23rd January 2006 28th February 2006 Trade Discharges - Site Drainage				
	Discharge Environment: Receiving Water:	Saline Estuary Dabholm Gut				
	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				
	Discharge Consent	S				
4	Operator: Property Type: Location:	Northumbrian Water Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Eston Pumping Station, Adjacent To Bran Sands Stw, Tees Dock Road, Middlesbrough	F4NW (SE)	0	2	456080 524030
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1646 2				
	Effective Date: Issued Date: Revocation Date:	17th January 2002 1st November 2000 28th May 2007				
	Discharge Type: Discharge Environment: Receiving Water:	Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Dabholm Gut				
	Status:	Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m				



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:	s Hodgson Specialities Ltd Sewage Disposal Works - Other Hodgson Specialities Ltd, Middlesbrough Environment Agency, North East Region Not Supplied 254/0988 2 16th June 1994 1st February 1991 17th June 1994 Unspecified Into And/Or Watercourse Dabholme Gut Transferred from Water Act 1989 Located by supplier to within 10m	F4NW (SE)	0	2	456100 524010
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:	s Hodgson Specialities Ltd WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Hodgson Specialities Ltd, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/0988 1 23rd January 1991 23rd January 1991 15th June 1994 Trade Discharges - Site Drainage Freshwater Stream/River Dabholme Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456100 524010
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:	s Hodgson Specialities Ltd WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Hodgson Specialities Ltd, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/0988 1 23rd January 1991 23rd January 1991 23rd January 1991 15th June 1994 Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Dabholme Gut Authorisation revoked Located by supplier to within 100m	F4NW (SE)	0	2	456100 524010
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:	s Tees & Hartlepool Port Authority WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) The Entrance Facility Riverside Ro Ro Terminal, Boulby Road, Teesport, Middlesbrough Environment Agency, North East Region Tees (Upper); Lune; Balder QC.25/04/1578 1 28th April 1999 28th April 1999 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Land (River Tees) New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	F3NW (SW)	0	2	455180 524210



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:	s Shell Hq WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Teesport Refinery, Grangetown, Middlesbrough, Co Durham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0293 1 254/B/0293 1 25th May 1983 25th May 1983 25th May 1983 25th May 1983 25th May 1983 25th May 1983 Trade Effluent Freshwater Stream/River Tidal Waters Tees Authorisation revoked Located by supplier to within 10m	F3SW (S)	0	2	455400 523700
6	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	s Shell Hq WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Teesport Refinery, Grangetown, Middlesbrough, Co Durham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0196 1 29th November 1974 29th November 1974 29th November 1974 29th November 1974 29th May 1983 Trade Effluent Freshwater Stream/River River Tees Authorisation revoked Located by supplier to within 100m	F3SW (S)	0	2	455400 523700
6	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Shell Refining Company Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Teesport Refinery, Grangetown, Middlesbrough, Co Durham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0163 1 3rd November 1972 3rd November 1972 3rd November 1972 1st October 1996 Trade Discharge - Process Water Freshwater Stream/River Tidal Waters Of Tees Lapsed (under Environment Act 1995, Schedule 23) Located by supplier to within 10m	F3SW (S)	0	2	455400 523700
6	Discharge Consent: Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Issued Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Shell Hq WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Teesport Refinery, Grangetown, Middlesbrough, Co Durham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0075 1 20th January 1967 20th January 1967 20th January 1967 20th January 1967 20th January 1967 20th January 1967 Trade Effluent Freshwater Stream/River Tidal Waters Kinkerdale Beck Authorisation revoked Located by supplier to within 100m	F3SW (S)	0	2	455400 523700



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	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:	s Shell Hq WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Teesport Refinery, Grangetown, Middlesbrough, Co Durham Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0066 1 18th March 1966 18th March 1966 24th May 1983 Trade Effluent Freshwater Stream/River Tidal Waters Of Tees Authorisation revoked Located by supplier to within 100m	F3SW (S)	0	2	455400 523700
7	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Imperial Chemical Industries Ltd, Wilton Works, Middlesbrough Environment Agency, North East Region Tees (Lower); Leven; Tame 254/A/0460 1 18th November 1976 18th November 1976 5th October 1990 Unspecified Ditch Mains Dike Authorisation revoked Located by supplier to within 10m	F7SW (SW)	0	2	455200 524500
8	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:	s Enron Teeside Operations Limited WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Reclamation Works At Bran Sands, Wilton Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0095 1 22nd September 1967 22nd September 1967 22nd September 1967 5th October 1990 Trade Effluent Discharge-Boiler Blowdown Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	456000 524100
9	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:	s Enron Teeside Operations Limited MAKING OF CHEMICALS + CHEMICAL PRODUCTS Reclamation Works At Bran Sands, Wilton Environment Agency, North East Region Tees (Lower); Leven; Tame 254/B/0082 1 26th May 1967 26th May 1967 21st September 1967 Trade Effluent Discharge-Boiler Blowdown Freshwater Stream/River Dabholm Gut Authorisation revoked Located by supplier to within 10m	F4NW (SE)	0	2	455900 524100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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:	s Northumbrian Water Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Eston Trunk Sewer Outfall, Eston Environment Agency, North East Region Tees (Lower); Leven; Tame 254/E/0286 1 28th October 1960 28th Octo	F4NE (SE)	0	2	456200 524100
11	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status:		F6NE (W)	89	2	454950 524850
12	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Environment: Receiving Water: Status: Positional Accuracy:	s Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 9 21st August 2002 21st August 2002 21st August 2002 5th February 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
12	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:	s Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 10 6th February 2004 21st August 2002 31st May 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 11 1st June 2004 21st August 2002 30th June 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
	Discharge Consent	s				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 12 1st July 2004 21st August 2002 25th July 2004 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
	Discharge Consent	S				
12	,	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 13 26th July 2004 21st August 2002 31st January 2005 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
12	Discharge Consent Operator:	s Northumbrian Water Limited	F4NE	150	2	456441
12	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 14 1st February 2005 21st August 2002 23rd October 2005 Sewage Discharges - Final/Treated Effluent - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)	150	2	524161



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consent	S				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 15 24th October 2005 21st August 2002 8th November 2005 Sewage Discharges - Final/Treated Effluent - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
	Discharge Consent	S				
12	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b> Positional Accuracy:	Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 16 9th November 2005 21st August 2002 12th February 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
	Discharge Consent	S				
12		Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 17 13th February 2006 21st August 2002 31st March 2006 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
12	Discharge Consent Operator:	<b>s</b> Northumbrian Water Limited	F4NE	150	2	456441
12	Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: <b>Status:</b>	Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 18 1st April 2006 21st August 2002 Not Supplied Sewage Discharges - Final/Treated Effluent - Water Company Into And/Or Watercourse The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	(SE)		Σ	524161



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	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:	s Northumbrian Water Limited Sewage Disposal Works - Water Company Bran Sands Treatment Works, Wilton, Redcar & Cleveland Environment Agency, North East Region Tees (Lower); Leven; Tame 25/04/1630 8 8th July 2002 20th August 2002 20th August 2002 Sewage Discharges - Final/Treated Effluent - Water Company Freshwater Stream/River The Dabholm Gut Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	F4NE (SE)	150	2	456441 524161
13	Enforcement and Pr Location: Permit Reference: Enforcement Date: Details: Positional Accuracy:	rohibition Notices Bran Sands, Teesmouth Not Given Not Supplied Failure To Respond To Alarm Lead To New Staff Rtaining Requirements Manually positioned within the geographical locality	F14NE (NW)	0	2	454877 526245
14	Name: Location: Authority: Permit Reference: Original Permit Ref: Effective Date: <b>Status:</b> Application Type: App. Sub Type: Positional Accuracy: Activity Code: Activity Description: Primary Activity: Activity Description: Primary Activity: Activity Code:	Prevention And Control Northumbrian Water Ltd Bran Sands Effluent Treatment Works Epr/Lp3439lk/V005, Bran Sands, Tees Dock Road,,, Middlesbrough, Cleveland, TS6 6UE Environment Agency, North East Region FP3734RM Lp3439lk 12th January 2016 Effective Variation Minor Located by supplier to within 10m 5.4 A(1) a) (i) DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Y 5.6 A(1) a) TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED N 5.3 A(1) a) (i) DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING BIOLOGICAL TREATMENT N	F8SE (SE)	120	2	456210 524290
	Nearest Surface Wa	ter Feature	F3SE (S)	0	-	455624 523752
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Chemical industry Tees Estaury, I.C.I. Wilton Environment Agency, North East Region Chemicals - Other Organic Elevated Total Oragnic Levels Recorded; Pollution Found; No Fish Killed 8th December 1996 DD960371 Tees Downstream Skerne To North Sea Saline Estuary Unknown Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456105 524005



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Chemical industry Tees/Dabholme Gut, I.C.I. Wilton Environment Agency, North East Region Chemicals - Solvents Pollution Found; No Fish Killed 17th July 1996 DD960250 Tees Downstream Skerne To North Sea Saline Estuary Unknown Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456105 524000
	Pollution Incidents	to Controlled Waters				
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Chemical industry Tees, I C I Wilton, MIDDLESBROUGH Environment Agency, North East Region Chemicals - Alkali Fish Killed: No Information; Tees 26th September 1995 DD950349 Tees Downstream Skerne To North Sea Saline Estuary Not Given Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456105 523995
	Pollution Incidents	to Controlled Waters				
15	Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Other General Premises Ici Wilton Environment Agency, North East Region Unknown Fish Killed: No Information 24th July 1995 DD950248 Tees Downstream Skerne To North Sea Groundwater Not Given Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456100 523995
		to Controlled Waters				
15	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Other General Premises Ici Wilton Environment Agency, North East Region Unknown Fish Killed: No Information 31st May 1995 DD950169 Tees Downstream Skerne To North Sea Pond/Lake Not Given Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456100 524000
		to Controlled Waters				
16	Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Miscellaneous Premises: Unknown Ici Wilton Environment Agency, North East Region Unknown Fish Killed: No Information 22nd May 1995 DD950153 Tees Downstream Skerne To North Sea Pond/Lake Not Given Category 3 - Minor Incident Located by supplier to within 100m	F4NW (SE)	0	2	456100 524100
		to Controlled Waters				
16	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Chemical industry Ici Wilton Environment Agency, North East Region Chemicals - Pesticides Fish Killed: No Information; Tees 3rd April 1995 DD950089 Tees Downstream Skerne To North Sea Freshwater Stream/River Not Given Category 1 - Major Incident Located by supplier to within 100m	F4NW (SE)	0	2	456100 524055



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	tion Incident Register Environment Agency - North East Region, North East Area 16th May 2007 495387 Category 2 - Significant Incident Category 3 - Minor Incident Category 4 - No Impact Located by supplier to within 10m Organic Chemicals/Products: Other Organic Chemical Or Product	F4NE (SE)	0	2	456136 524085
18	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	tion Incident Register Environment Agency - North East Region, North East Area 3rd October 2009 721753 Category 4 - No Impact Category 2 - Significant Incident Category 3 - Minor Incident Located by supplier to within 10m Atmospheric Pollutants And Effects: Dust	F12NE (NE)	136	2	456210 525330
19	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:	Sahaviriya Steel Industries Uk Ltd 1/25/04/135 103 River Tees Estuary - Tidal Environment Agency, North East Region Metal: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Tidal Not Supplied Not Supplied Redcar Power Station 01 January 31 December 24th March 2011 Not Supplied Located by supplier to within 100m	F14SW (NW)	0	2	454700 525900
19	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:	Tata Steel Uk Ltd 1/25/04/135 102 River Tees Estuary - Tidal Environment Agency, North East Region Metal: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Tidal Not Supplied Not Supplied Redcar Power Station 01 January 31 December 8th November 2010 Not Supplied Located by supplier to within 100m	F14SW (NW)	0	2	454700 525900
19	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:	Corus Uk Ltd 1/25/04/135 101 River Tees Estuary - Tidal Environment Agency, North East Region Metal: General Cooling (Existing Licences Only) (Low Loss) Water may be abstracted from a single point Tidal 728814 263827110 Redcar Power Station 01 January 31 December 17th April 2000 Not Supplied Located by supplier to within 100m	F14SW (NW)	0	2	454700 525900



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
19	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Authorised End: Permit End Date: Permit End Date: Positional Accuracy:	British Steel Plc 1/25/04/135 100 River Tees Estuary 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 72272 263790 Power Station 01 January 31 December 1st April 1993 Not Supplied Located by supplier to within 100m	F14SW (NW)	0	2	454700 525900
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m No Data	F10SE (W)	0	3	455000 524952
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures No Data No Data >90% 3-10m High	F11SE (NW)	0	3	455497 524997
	Groundwater Vulne					
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures No Data No Data >90% 3-10m High	F11SE (SW)	0	3	455529 524952



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F7NW (SW)	0	3	455189 524764
	Combined Vulnerability:	High	(011)			02.000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures No Data No Data >90% 3-10m High				
1	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F12SW (E)	0	3	456000 524952
	Groundwater Vulne					
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F12SW (E)	0	3	456044 524952
	Groundwater Vulne		(E)	0	2	457000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	(E)	0	3	457000 524952



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F10SE (W)	0	3	455000 525000
	Combined Vulnerability:	High				020000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures No Data No Data >90% >10m No Data				
1	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: <b>Groundwater Vulne</b> Combined	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures No Data No Data >90% >10m High Erability Map Secondary Superficial Aquifer - High Vulnerability	F11SE (N) (S)	0	3	455497 525052 455000
	Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	(3)	0	3	523000
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% 3-10m Low	(S)	0	3	455998 523000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(S)	0	3	455529 523000
	Combined Vulnerability:	High				020000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% 3-10m Low				
	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% 3-10m Low	(S)	0	3	456000 523000
	Groundwater Vulne		E100W/	0	2	450000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F12SW (NE)	0	3	456000 525241
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F12SW (E)	0	3	456045 525000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(E)	0	3	457000 525000
	Combined Vulnerability:	High				020000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90%				
	Patchiness: Superficial Thickness: Superficial	>10m No Data				
	Recharge:					
	Groundwater Vulne				-	45000-
	Combined Classification:	Secondary Superficial Aquifer - Medium Vulnerability	(S)	0	3	456025 523000
	Combined Vulnerability: Combined Aquifer: Pollutant Speed:	Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Low				
	Bedrock Flow: Dilution: Baseflow Index:	Well Connected Fractures <300 mm/year 40-70%				
	Superficial Patchiness: Superficial Thickness:	>90% 3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F14NE (NW)	0	3	455000 526000
	Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year >70% >90%				
	Superficial Thickness:	>10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	rability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F15NE (N)	0	3	455529 526000
	Combined Vulnerability:	High				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	No Data No Data <90%				
	Patchiness: Superficial	>10m				
	Thickness: Superficial Recharge:	No Data				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(NE)	0	3	456266 526503
	Combined Vulnerability:	High				020000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m				
	Thickness: Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer	F16NW (NE)	0	3	456054 526000
	Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial	High Well Connected Fractures <300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined	Fability Map Secondary Superficial Aquifer - High Vulnerability High	(NE)	0	3	457000 526000
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	No Data No Data <90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F2NE (SW)	0	3	455000 524000
	Combined Vulnerability:	High Productive Redrock Aquifer, Productive Superficial Aquifer				
	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	3-10m No Data				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	(S)	0	3	456000 522975
	Combined	Medium				522975
	Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:	LUW				
	Groundwater Vulne	erability Map				7
	Combined Classification: Combined Vulnerability:	Secondary Bedrock Aquifer - Low Vulnerability Low	(S)	0	3	456025 522992
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures				
	Dilution: Baseflow Index: Superficial Patchiness:	<300 mm/year 40-70% >90%				
	Superficial Thickness: Superficial	3-10m Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(S)	0	3	456039 523000
	Combined Vulnerability:	Low				
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer Low Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness:	40-70% >90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	Low				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	(S)	0	3	456266 523112
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	<300 mm/year >70%				
	Superficial Patchiness: Superficial	>90% >10m				
	Thickness: Superficial	High				
	Recharge:					



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F7SW (SW)	0	3	455241 524591
	Combined Vulnerability:	Medium	(011)			021001
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures No Data				
	Baseflow Index: Superficial Patchiness:	No Data >90%				
	Superficial Thickness: Superficial Recharge:	3-10m High				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F6NE (W)	0	3	455000 524823
	Combined Vulnerability:	Medium	(**)			524625
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index: Superficial	<300 mm/year >70% >90%				
	Patchiness: Superficial Thickness:	>10m				
	Superficial Recharge:	No Data				
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Bedrock Aquifer - Medium Vulnerability	F7NW (W)	0	3	455268 524896
	Combined Vulnerability:	Medium				
	Combined Aquifer: Pollutant Speed: Bedrock Flow:	Productive Bedrock Aquifer, No Superficial Aquifer High Well Connected Fractures				
	Dilution: Baseflow Index:	No Data No Data				
	Superficial Patchiness: Superficial	>90% 3-10m				
	Thickness: Superficial	High				
	Recharge:	vohilisu Mon				
	Groundwater Vulne Combined	rability Map Secondary Bedrock Aquifer - Medium Vulnerability	F7SW	0	3	455200
	Classification: Combined	Medium	(SW)			524597
	Vulnerability: Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, No Superficial Aquifer High				
	Bedrock Flow: Dilution:	Well Connected Fractures No Data				
	Baseflow Index: Superficial Patchiness:	No Data >90%				
	Superficial Thickness:	3-10m				
	Superficial Recharge:	High				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(S)	0	3	456000 523004
	Combined Vulnerability:	High				020004
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High				
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F3NE (S)	0	3	455724 524000
	Groundwater Vulne					
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F4NW (S)	0	3	455830 524000
	Groundwater Vulne		Fatte		c c	455555
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	F3NE (S)	0	3	455529 524000



Map ID		Details		Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	(S)	0	3	456026 523043
	Combined Vulnerability:	High				020040
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: <b>Groundwater Vulne</b> Combined	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High High	F4SW (S) F4NW	0	3	456000 523772 456000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	(SE)	U	3	456000 524000
	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 - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	(S)	0	3	456000 523577



Map ID		Details		Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined Classification:	Secondary Superficial Aquifer - High Vulnerability	F4NW (SE)	0	3	456035 524000
	Combined Vulnerability:	High	(32)			324000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge: <b>Groundwater Vulne</b>	Secondary Superficial Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90% 3-10m High	(SE)	0	3	457000 524000
	Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Secondary Bedrock Aquifer - Medium Vulnerability Medium Productive Bedrock Aquifer, Unproductive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% >90% >10m High	(SE)	0	3	456843 523502
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	erability Map Secondary Bedrock Aquifer - Low Vulnerability Low Productive Bedrock Aquifer, Unproductive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90% 3-10m High	(SE)	0	3	457000 523511



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - Low Vulnerability	(S)	0	3	456025
	Classification:					522936
	Combined Vulnerability:	Low				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	Low				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	40-70%				
	Superficial Patchiness:	>90%				
	Superficial	3-10m				
	Thickness:					
	Superficial Recharge:	Low				
	-	·				
	Groundwater Vulne				<u> </u>	450.45
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(S)	0	3	456145 523000
	Combined	Low				020000
	Vulnerability:	Descharting Deskersk Amilian Harrister Harrister (1990)				
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Low				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial	3-10m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability Map				
	Combined	Secondary Bedrock Aquifer - Medium Vulnerability	(S)	0	3	456000
	Classification:		( - <i>Y</i>	-	-	522915
	Combined Vulnerability:	Medium				
	Combined Aquifer:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer				
	Pollutant Speed:	High				
	Bedrock Flow: Dilution:	Well Connected Fractures <300 mm/year				
	Baseflow Index:	>70%				
	Superficial	>90%				
	Patchiness: Superficial	3-10m				
	Thickness:					
	Superficial	Low				
	Recharge:					
	Groundwater Vulne					
	Combined Classification:	Secondary Bedrock Aquifer - Low Vulnerability	(SE)	0	3	457000 523000
	Classification: Combined	Low				523000
	Vulnerability:					
	Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Unproductive Superficial Aquifer Low				
	Bedrock Flow:	Well Connected Fractures				
	Dilution:	<300 mm/year				
	Baseflow Index: Superficial	40-70% >90%				
	Patchiness:					
	Superficial	>10m				
	Thickness: Superficial	Low				
	Recharge:					
	Groundwater Vulne	erability - Soluble Rock Risk				
	None					
	Bedrock Aquifer De	esignations				
	Aquifer Designation:	Secondary Aquifer - Undifferentiated	F11SE (SW)	0	3	455529 524952
	Bedrock Aquifer De	esignations	(000)			527352
		Secondary Aquifer - Undifferentiated	F11SE	0	3	455529
			(N)			525000
	Bedrock Aquifer De	esignations				
	Aquifor Design at	Secondary Aquifer - B	F10SE	0	3	455000



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	F11SW (W)	0	3	455386 525000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	F10SE (W)	0	3	455000 525000
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	F11SE (N)	0	3	455497 525052
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	F12SW (E)	0	3	456044 524952
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	F12SW (E)	0	3	456045 525000
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	(SE)	0	3	456843 523502
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	F10SE (W)	0	3	455000 524952
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	F11SE (SW)	0	3	455529 524952
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	F11SE (N)	0	3	455529 525000
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	F10SE (W)	0	3	455000 525000
	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	F7NW (S)	0	2	455451 524706
	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	F7SW (SW)	0	2	455308 524564
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
20	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       12.1         Watercourse Level:       Underground         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Tees         Primacy:       1	F3SE (S)	0	4	455622 523750
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F3SE (S)	0	4	455631 523741
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F3SE (S)	0	4	455653 523719



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F3SE (S)	0	4	455672 523699
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F3SE (S)	0	4	455740 523630
25	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       64.7         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Tees         Primacy:       1	F3SE (S)	0	4	455750 523620
26	OS Water Network Lines         Watercourse Form:       Tidal river         Watercourse Length:       1892.7         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Dabholm Cut         Catchment Name:       Tees         Primacy:       1	F7SW (SW)	0	4	455294 524554
27	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Length:       133.0         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Tees         Primacy:       1	F3SE (S)	0	4	455529 523845
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1028.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7SE (S)	7	4	455597 524581
29	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 1705.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Tees Catchment Name: Tees Primacy: 1	F10SW (W)	45	4	454751 524980
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1077.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7NE (SE)	49	4	455686 524745
31	OS Water Network Lines         Watercourse Form:       Inland river         Watercourse Level:       On ground surface         Permanent:       True         Watercourse Name:       Not Supplied         Catchment Name:       Tees         Primacy:       2	F7NE (SE)	107	4	455686 524745



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 199.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Dabholm Cut Catchment Name: Tees Primacy: 1	F6NE (W)	107	4	454902 524734
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7SE (S)	107	4	455569 524610
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7NE (S)	118	4	455567 524613
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7NE (S)	120	4	455552 524630
36	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 30.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Tees Primacy: 1	F7NE (S)	127	4	455543 524659



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	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:	Tees and Hartlepool Port Authority Redcar, Cleveland Teesport Eston Tip Not Supplied As Supplied EAHLD05578 31st December 1977 17th September 1993 Deposited Waste included Inert, Industrial, Commercial and Household Waste 0 Not Supplied 0700/0055 Not Supplied	F4NE (SE)	0	2	456190 523970
	Other Ref: Historical Landfill S	0700/CLE/029/3				
38	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:	Tees and Hartlepool Port Authority Redcar, Cleveland Bells Containers Not Supplied As Supplied	F2SE (SW)	0	2	454856 523895
	Historical Landfill S					
39	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref:		F2NE (SW)	0	2	454951 524009
	WRC Ref: BGS Ref:	Not Supplied Not Supplied				
	Other Ref:	0700/CLE/028/2				
40	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:	Shell (UK) Limited Sludge Farm Teesport Refinery, Redcar, Cleveland Bells Containers Not Supplied As Supplied EAHLD05579 Not Supplied 1st September 1987 Deposited Waste included Liquid Sludge 0 Not Supplied Not Supplied Not Supplied 0700/CLE/102	F7SW (SW)	0	2	455243 524322
41	Historical Landfill S Licence Holder:	lites British Steel Plc	(NE)	0	2	456466
	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:	Land Adjacent To Redcar Blast Furnace, Redcar, Cleveland Warrenby Not Supplied As Supplied			2	526142



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	lites				
42	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:		F14NE (NW)	0	2	454850 526011
	Integrated Pollution	Control Registered Waste Sites				
43	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Northumbrian Water Ltd Bran Sands,Tees Dock Road, Middlesbrough, Cleveland, Ts6 6ue Environment Agency, North East Region BI1070 18th May 2001 IPC minor (non-substantial) variation to previous variation 5.3 A The production of Fuel from Waste within the Waste Disposal Industry <b>Revoked - Now IPPC</b> Located by supplier to within 10m	F8SE (SE)	120	2	456210 524290
	Integrated Pollution	Control Registered Waste Sites				
43	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: <b>Status:</b> Positional Accuracy:	Northumbrian Water Ltd Bran Sands, Tees Dock Road, MIDDLESBROUGH, Cleveland, TS6 6UE Environment Agency, North East Region BK0868 14th December 2000 IPC minor (non-substantial) variation to previous variation 5.3 A The production of Fuel from Waste within the Waste Disposal Industry Authorisation superseded by a substantial or non substantial variation Located by supplier to within 100m	F8SE (SE)	120	2	456210 524290
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)				
44	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued:	B S Redcar Works 60141 Teesside Division, Steel House, Redcar, Cleveland, TS10 5QW Corus Construction & Industrial (British Steel Plc) Environment Agency - North East Region, North East Area Industrial Waste Landfills Not Supplied <b>Closure</b> 12th January 1983 Positioned by the supplier	F14NE (NW)	0	2	454850 526011
	Licensed Waste Ma	nagement Facilities (Landfill Boundaries)				
45	Name: Licence Number: Location: Licence Holder: Authority: Site Category: Max Input Rate: Licence Status: Issued: Positional Accuracy: Boundary Accuracy:	Bran Sands Landfill 60092 Land/ Premises At, Bran Sands, Redcar, Cleveland, TS6 6UE York Potash Processing & Ports Limited Environment Agency - North East Region, North East Area Other Landfill Sites Taking Special Waste Not Supplied <b>Modified</b> 24th May 1977 Positioned by the supplier As Supplied	F7NE (S)	0	2	455508 524899
		nagement Facilities (Locations)				
46	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	103411 Teesport Landfill, Off Teesport Road, Teesdock, Nr Grangetown, Middlesbrough, Cleveland, TS6 6UD Hall Construction Services Ltd Not Supplied Environment Agency - North East Region, North East Area Use of waste in construction <100,000 tps <b>Surrendered</b> 28th November 2011 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Approximate location provided by supplier	F4NW (SE)	0	2	456000 524000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Licensed Waste Ma	nagement Facilities (Locations)				
47	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified:	68638 Redcar, Cleveland, TS10 5NT British Steel Corporation Not Supplied Environment Agency - North East Region, North East Area Industrial Waste Landfills <b>Expired</b> 19th July 1993 Not Supplied	F16SE (NE)	0	2	456300 525800
	Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	1st April 1996 Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m				
		nagement Facilities (Locations)				
48	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference: Positional Accuracy:	60141 Teesside Division, Steel House, Redcar, Cleveland, TS10 5QW Corus Construction & Industrial ( British Steel Plc ) Not Supplied Environment Agency - North East Region, North East Area Industrial Waste Landfills <b>Surrendered</b> 12th January 1983 Not Supplied Not Supplied Not Supplied Not Supplied 29th November 2018 Not Supplied Located by supplier to within 10m	F15NW (N)	0	2	455207 526080
	Licensed Waste Ma	nagement Facilities (Locations)				
49	Licence Number: Location: Operator Name: Operator Location: Authority: Site Category: Licence Status: Issued: Last Modified: Expires: Suspended: Revoked: Surrendered: IPPC Reference:	66183 Bran Sands, Wilton Works, Middlesbrough, Cleveland, TS6 6UE Impetus Waste Management Ltd Not Supplied Environment Agency - North East Region, North East Area Material Recycling Treatment Facilities <b>Surrendered</b> 28th December 2005 Not Supplied Not Supplied Not Supplied Not Supplied 3rd November 2008 Not Supplied Located by supplier to within 100m	F8SW (SE)	141	2	455800 524500
	Local Authority Lan Name:	dfill Coverage Redcar and Cleveland Unitary Council - Has no landfill data to supply		0	5	455529 524952
	Local Authority Lan Name:	dfill Coverage Stockton On Tees Unitary Council - Has supplied landfill data		33	6	454637 524952
50	Potentially Infilled L Use: Date of Mapping:	.and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1953	F10NE (NW)	0	-	455055 525350
51	Potentially Infilled L Use: Date of Mapping:	.and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1953	F2NE (SW)	0	-	455061 524132
52	Potentially Infilled L Use: Date of Mapping:	<b>and (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1953	F11SE (SW)	0	-	455529 524952
53	Potentially Infilled L Use: Date of Mapping:	.and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1857	F8SE (SE)	0	-	456404 524524
54	Potentially Infilled L Use: Date of Mapping:	<b>and (Water)</b> Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1953	F3SE (S)	0	-	455546 523734
55	Potentially Infilled L Use: Date of Mapping:	and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1857	F4SW (S)	0	-	455925 523738



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potentially Infilled L	Land (Water)				
56	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1856	F15SE (N)	0	-	455700 525783
	Potentially Infilled L	Land (Water)				
57	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1930	F11NE (N)	0	-	455467 525545
	Potentially Infilled L	Land (Water)				
58	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1953	F15SW (N)	0	-	455375 525782
	Registered Landfill	Sites				
59	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated:	Bran Sands Waste Disposal Site, Wilton Works, Middlesbrough, Cleveland Not Supplied PO.Box 90, Wilton, MIDDLESBROUGH, Cleveland, TS6 8JE Environment Agency - North East Region, Dales Area Landfill Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste produced/controlled by licence holder Operational as far as is knownOperational 1st July 1988	F7NE (S)	0	2	455507 524898
	Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Accuracy: Authorised Waste	CLE 24/2 Not Given Positioned by the supplier Moderate Alkalis All Inorganic Compounds				
	Prohibited Waste	Asbestos Canteen Waste Commercial Waste Construction Ind. Wastes Contaminated Materials \$ Fuels, Oils, Greases Ind. Non-Haz. Inert, Non-Flammable Ind. Non-Haz. Inert, Non-Flammable Interceptor Waste, Tar, Paint Etc \$ Maximum Waste Specified In Lic. Metal Oxides Metals As Trace Contam.Of Group J Miscellaneous Chemical Waste Miscellaneous Wastes Non-Toxic Metal Compounds Organic Acids + Related Cmpds Organic Compounds Organic Compounds Other Inorganic Materials Polymeric Materials And Precursors Toxic Metal Compounds Arsenates & Arsenites Fellmongers Waste Ferro And Ferri Cyanides Fluorides Etc \$ Hypochlorites And Chlorites Inorganic Peroxides Liable To Cause Environmental Hazards Organic Peroxides Other Halogenated Organics Pcb'S And Analogues Sodium/Potassium Cyanides Sulphides, Selen'S, Tell'S, Arsen'S \$ Tannery Waste Tetra Ethyl Lead Waste N.O.S. Waste React.W/Water -Airborne Hazard Wastes Likely To Cause Odour Emission				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
60	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:	B.S.C. Section & Commercial Steels CLE 124/3 North Of Ore Terminal, Bsc Redcar Works, Redcar, Cleveland 454800 526100 Steel House, REDCAR, Cleveland, TS10 5QW Environment Agency - North East Region, Dales Area Landfill Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Only waste produced on site Site Closed 12th January 1983 Not Given Not Given Manually positioned to the address or location Not Applicable Ind. Non-Haz. Inert, Non-Flammable	F14NE (NW)	0	2	454800 526100
	Prohibited Waste	Waste N.O.S.				
61	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:	Shell Uk Oil Ltd CLE 102 Teesport Refinery, Grangetown, Middlesbrough, Cleveland 455200 524100 As Site Address Environment Agency - North East Region, Dales Area Landfill - Sludge land farm Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Only waste produced on site Licence known to be surrenderedSurrendered 14th May 1981 Not Given Not Given Manually positioned to the address or location	F3NW (S)	0	2	455200 524100
62	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. CLE 97 Coke Ovens, Redcar Works, Redcar, Cleveland 455500 525900 As Site Address Environment Agency - North East Region, Dales Area Landfill - with lagoon Very Large (Equal to or greater than 250,000 tonnes per year) Waste produced/controlled by licence holder Licence known to be surrenderedSurrendered 1st October 1980 Not Given Not Given Approximate location provided by supplier	F15SE (N)	0	2	455509 525650

# AECOM

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
63	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	Tees & Hartlepool Port Authority CLE 29/3 Area Near Teesport Authority Boundary, (E. Of Eston Sewer & Sw Of Debholm Beck), Eston, Middlesbrough, Cleveland 456300 523800 Erimus House, Queens Square, Middlesbrough, Cleveland, Ts2 1aa 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 5th July 1979 Not Given Manually positioned to the address or location Not Applicable Construction And Demolition Wastes Road Sweepings/Litter Slag, Boiler/Flue Cleanings	F4SE (SE)	0	2	456300 523800



### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Landfill	Sites				
64	Licence Holder:	I.C.I. Petrochemicals Div	F8SW	141	2	455800
	Licence Reference:		(SE)	141	-	524500
	Site Location:	Bran Sands Tip, Wilton Works, Middlesbrough, Cleveland	()			
	Licence Easting:	455800				
	Licence Northing:	524500				
	Operator Location: Authority:	PO.Box 90, Wilton, MIDDLESBROUGH, Cleveland, TS6 8JE Environment Agency - North East Region, Dales Area				
	Site Category:	Landfill				
	Max Input Rate: Waste Source	Very Large (Equal to or greater than 250,000 tonnes per year) No known restriction on source of waste				
	Restrictions: Status:	Record supersededSuperseded				
	Dated:	31st October 1980				
	Preceded By	Not Given				
	Licence:					
	Superseded By Licence:	CLE 24/9				
		Manually positioned to the address or location				
	Boundary Accuracy:					
	Authorised Waste	Acid Tars				
		Acid Tars With Oxygen Containing Compounds				
		Alcohols Aliphatic Acids \$				
		Aliphatic Hydrocarbs+Peroxide+Other Me				
		Amines And Amides				
		Aromatic Acids \$				
		Aromatic Acids & Alcohols Aromatic Hydrocarbons				
		Asbestos Containing Material				
		Barium Salts (With Non-Toxic Metals)				
		Calcium Hydroxide				
		Chlorinated Phenols/Analogues Construction And Demolition Wastes				
		Contaminated Rubbish/Bags/Sacks				
		Detergents				
		Distillation Residues With Aromatic Hydrocarbons				
		Distillation Residues With Esters Distillation Residues With Nitriles				
		Distillation Residues With Oxygen Containing Compounds				
		Distillation Residues With Phenol Derivatives				
		Dyestuffs Waste				
		Empty Used Containers Esters				
		Ferrous Metal Scrap				
		Filter Material Etc. With Other Contam.				
		Filter Material Etc. With Phenols Etc				
		Filter Material Etc. Contam. With Nickle				
		Filter Material Etc. Contam. With Vanadium Finished Prod.Scrap+Aliphatic Hydrocar				
		Fuel Oil				
		Fuel Oil Contaminated With Vanadium Compounds				
		General Factory Waste(Inc. Sweepings) Hazardous Metal Oxides				
		Hazardous Metal Oxides Household Waste				
		Ind. Non-Haz. Inert, Non-Flammable				
		Ind. Non-Haz. Potentially Combustible				
		Industrial Effluent Treatment Sludge				
		Inorganic Compounds Interceptor Pit Waste Contam. With Hydrocarbons				
		Interceptor Pit Waste Contam. With Oil/Water Mixtures				
		Ion Exchange Resin With Phenolic Contamination				
		Ion-Exchange Resin Wastes				
		Latex, Latex/Rubber Sol'Ns/Susp'Ns Mineral Oils				
		Mineral Oils Contam. Peroxides+Aliphatic Hydrocarbons				
		Mineral Oils Contam. With Aliphatic Hydrocarbons				
		Mixed Metal Oxides				
		Mixed Organic & Inorganic Compounds Mixed Organic Compounds				
		Nitrates				
		Nitriles				
		Nitrites				
		Oil Water Mixture And Polymer Scrap Oil/Water Mixtures				
		Organic Acids (Mixtures)				
		Organic Compounds				
		Organic Nitrogen Compounds				
		Organosulphur Cmpds				
		Other Inorganic & Organic Acids Other Inorganic Acids				
		Other Inorganic Acids Other Inorganic Materials				
		Other Metal Oxides				
		Other Organic Compounds				
		Other Polymeric With Sulphuric Acid				

### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Phe Pho Poly Poly Rub Rub Rub Rub Scra Silt Sitt Sitt Sitt Sitt Sitt Sitt Sitt	nt Waste \$ enols, Analogues/Derivatives osphoric Acid yester Resins With Hydrocarbons ymeric Materials And Precursors obish Contam. With Oopper & Vanadium obish Contam. With Oopper & Vanadium obish Contam. With Mercury obish Contam. With Metal Oxides obish Contam. With Metal Oxides obish Contam. With Metal Oxides obish Contam. With Phenols ap Rubber (Including Tyres) Etc. Contam.With Phenols+Fuel Oil g Etc. Contam.With Metal Compounds Etc. Contam.With Nitriles g Etc. Contam.With Nitriles g Etc. Contam.With Nitriles g Etc. Contam.With Vanadium Compounds g Etc. Contam.With Vanadium Compounds thetic Adhesive Wastes k Cleaning Sludge \$ Pitch Etc With Amines&Amides Pitch Etc With Nitriles anium Salts dic Metal Compounds getable And Other Oils ter Contam. With Detergents				
65	Licence Reference: CLE Site Location: Bell Licence Easting: 454 Licence Northing: 523 Operator Location: Erin Authority: Env Site Category: Lan Max Input Rate: Larg Waste Source No Restrictions: Status: Lice Dated: 20th Preceded By Not Licence: Superseded By Not Licence: Positional Accuracy: Mar Boundary Accuracy: Nar Authorised Waste Cor	as & Hartlepool Port Authority E 28/2 I Lane Container Terminal, Teesport, Middlesbrough, Cleveland 1700 3900 mus House, Queens Square, Middlesbrough, Cleveland, Ts2 1aa vironment Agency - North East Region, Dales Area adfill ge (Equal to or greater than 75,000 and less than 250,000 tonnes per year) known restriction on source of waste ence known to be surrenderedSurrendered h October 1978 : Given t Given nually positioned to the address or location	F2SW (SW)	174	2	454700 523900



### Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
66	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:	Bell Lines Ltd CLE 186 Bell Terminal, Grangetown, MIDDLESBROUGH, Cleveland, TS6 7RY As Site Address Environment Agency - North East Region, Dales Area Transfer Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste produced/controlled by licence holder Licence known to be surrenderedSurrendered 19th July 1993 Not Given Approximate location provided by supplier Not Supplied Alkalis All Inorganic Compounds Contaminated Materials Fine Chemicals And Biocides Fuels, Oils, Greases Inorganic Acids Interceptor Waste, Tar, Paint Etc Max.Stor. 20 Shipment Containers Metal Oxides Non-Toxic Metal Compounds Other Inorganic Materials Polymeric Materials And Precursors Toxic Metal Compounds Asbestos Ferrous Metal Scrap Halogenated Cmpds(Not Cleaning Cmpds) Non-Ferrous Metal Scrap Halogenated Organics Other Hologanic Acids Other Hologanic Acids Other Halogenated Organics Other Horganic Acids Other Toxic Metal Compounds Other Toxic Metal Compounds Other Halogenated Organics Other Horganic Acids Other Toxic Metal Compounds Other Halogenated Organics Other Horganic Acids Other Toxic Metal Compounds Pcb'S And Analogues Scrap Metal Silt And Dredgings	F2NE (SW)	91	2	454800



## **Hazardous Substances**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	-	cident Hazards Sites (COMAH)	FONE	101	7	45 4900
67	Name: Location:	Seal Sands Gas Transportation Limited (Ssgtl) Teeside Gas Port, Jetty 10, Dabholme Road, Teesport,Middlesbrough, Cleveland, 6UD	F2NE (SW)	131	/	454800 524250
	Reference: Type:	Not Supplied Upper Tier				
	Status: Positional Accuracy:	Active Manually positioned to the address or location				
	Explosive Sites					
68	Name: Location:	Tees & Hartlepool Port Authority Harbour Master's Office, Teesport Container Terminal, Grangetown, MIDDLESBOROUGH, Cleveland	F2NW (SW)	111	7	454775 523971
	Status: Positional Accuracy:	Not Active Manually positioned to the address or location				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	d Geology				
	Description:	Lias Group	F11SE (SW)	0	1	455529 524952
	BGS 1:625,000 Soli	d Geology				
	Description:	Triassic Rocks (Undifferentiated)	F11SE (NW)	0	1	455453 525023
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil no data	F15NW (N)	0	1	455223 526235
	Cadmium Concentration: Chromium	<1.8 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment 15 - 25 mg/kg	F11SE (SW)	0	1	455529 524952
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg	F11SE (N)	Ο	1	455497 525052
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg <100 mg/kg 30 - 45 mg/kg	F4SW (S)	0	1	456032 523724
	BGS Estimated Soil					
	Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg 60 - 90 mg/kg 100 - 200 mg/kg 15 - 30 mg/kg	F10NE (NW)	0	1	455000 525500
	BGS Measured Urba	an Soil Chemistry				
	BGS Urban Soil Che No data available	emistry Averages				
	Coal Mining Affecte	d Areas not be affected by coal mining				



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards				
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455241 524591
	Potential for Collapsible Ground Stability Hazards	(011)			021001
	Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	F6NE (W)	0	1	455000 524823
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F7NW (W)	0	1	455268 524896
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 524952
	Potential for Collapsible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455000 524686
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455241 524591
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455081 524672
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455304 524567
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F16NE (NE)	0	1	456406 526106
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	(NE)	0	1	456476 525972
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F6NE (W)	0	1	454981 524743
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	454923 525000
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F15NW (N)	0	1	455441 526182
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F6NE (SW)	3	1	455000 524730



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	9	1	455000 524952
	Potential for Ground Dissolution Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	Potential for Ground Dissolution Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
	Potential for Ground Dissolution Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 524952
	Potential for Ground Dissolution Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Low           Source:         British Geological Survey, National Geoscience Information Service	F8SW (S)	0	1	455802 524290
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 524952
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Landslide Ground Stability Hazards           Hazard Potential:         Low           Source:         British Geological Survey, National Geoscience Information Service	F15NE (N)	172	1	455749 526279
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455241 524591
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         No Hazard           Source:         British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455081 524672
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Low           Source:         British Geological Survey, National Geoscience Information Service	F16NE (NE)	0	1	456406 526106
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Very Low           Source:         British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455000 524686
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F6NE (W)	0	1	454981 524743
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         Moderate           Source:         British Geological Survey, National Geoscience Information Service	F15NW (N)	0	1	455441 526182
	Potential for Running Sand Ground Stability Hazards           Hazard Potential:         High           Source:         British Geological Survey, National Geoscience Information Service	(NE)	0	1	456476 525972

A Landmark Information Group Service



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455304 524567
	Potential for Runni Hazard Potential: Source:	ng Sand Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	454923 525000
	Potential for Runni Hazard Potential: Source:	<b>ng Sand Ground Stability Hazards</b> No Hazard British Geological Survey, National Geoscience Information Service	F6NE (SW)	3	1	455000 524730
		ng Sand Ground Stability Hazards	(311)			524750
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	F10SE (W)	9	1	455000 524952
	Potential for Shrink	king or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
	Potential for Shrink Hazard Potential: Source:	<b>king or Swelling Clay Ground Stability Hazards</b> Very Low British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455076 524706
	Potential for Shrink Hazard Potential: Source:	<b>ting or Swelling Clay Ground Stability Hazards</b> Low British Geological Survey, National Geoscience Information Service	F7NW (SW)	0	1	455264 524631
	Potential for Shrink Hazard Potential: Source:	<b>king or Swelling Clay Ground Stability Hazards</b> Very Low British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
		cing or Swelling Clay Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	F11SE (N)	0	1	455529 525000
		<b>cing or Swelling Clay Ground Stability Hazards</b> Very Low British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 524952
	Potential for Shrink Hazard Potential: Source:	<b>xing or Swelling Clay Ground Stability Hazards</b> No Hazard British Geological Survey, National Geoscience Information Service	F16NE (NE)	0	1	456406 526106
	Potential for Shrink Hazard Potential: Source:	<b>ting or Swelling Clay Ground Stability Hazards</b> No Hazard British Geological Survey, National Geoscience Information Service	F7SW (SW)	0	1	455224 524584
	Potential for Shrink Hazard Potential: Source:	<b>ting or Swelling Clay Ground Stability Hazards</b> No Hazard British Geological Survey, National Geoscience Information Service	F6NE (SW)	0	1	455000 524673
		king or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	F7NW (W)	0	1	455268 524896
	Potential for Shrink Hazard Potential: Source:	king or Swelling Clay Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	F6NE (W)	9	1	455000 524823
		Radon Affected Areas	. ,			
	Affected Area:	The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	F12SW (E)	0	1	455975 525125
	Source:	British Geological Survey, National Geoscience Information Service				
	Affected Area:	Radon Affected Areas The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).	F4SW (S)	0	1	456000 523800
	Source:	British Geological Survey, National Geoscience Information Service				
	Affected Area:	Radon Affected Areas 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	F10SE (W)	0	1	455000 525000
	Source:					
	Affected Area: Source:	Radon Affected Areas 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	F11SE (N)	0	1	455529 525000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	F10SE (W)	0	1	455000 524952
	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	F11SE (SW)	0	1	455529 524952
	Radon Potential - R	adon Protection Measures				
		No radon protection measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F12SW (E)	0	1	455975 525125
	Radon Potential - R	adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F4SW (S)	0	1	456000 523800
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F10SE (W)	0	1	455000 525000
	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	F11SE (N)	0	1	455529 525000
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions	F10SE (W)	0	1	455000 524952
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures				
		No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	F11SE (SW)	0	1	455529 524952
		No radon protective measures are necessary in the construction of new		0	1	



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F4SE (SE)	0	8	456156 523783
69	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F4SE (SE)	0	8	456156 523769
69	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F4SE (SE)	0	8	456160 523774
69	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F4SE (SE)	0	8	456160 523779
69	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F4SE (SE)	0	8	456163 523785
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	455982 525875
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	455979 525864
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456019 525893
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456012 525872
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456015 525883
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	455985 525897
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	455969 525867



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456023 525905
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455949 525931
70	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455987 525904
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455938 525906
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455979 525912
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455960 525887
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455947 525891
70	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455977 525867
70	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455943 525865
71	Points of Interest - Wanufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456220 525787
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456246 525815
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456217 525784



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456216 525777
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456218 525780
71	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456253 525812
71	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456208 525782
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456219 525825
71	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456202 525828
71	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       TS10         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456233 525868
72	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456402 525961
72	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456399 525952
72	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456398 525948
72	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456403 525953
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456280 525997



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456140 526018
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456188 526024
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456211 526016
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456223 526012
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456134 526021
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456205 526019
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456216 526014
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456192 526022
73	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16NE (NE)	0	8	456217 526025
73	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16NE (NE)	0	8	456136 526024
73	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16NE (NE)	0	8	456294 525983
73	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16NE (NE)	0	8	456267 526005



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456119 525746
74	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456118 525742
74	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS6         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456130 525741
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456024 525875
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456019 525867
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456146 525840
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456001 525849
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456137 525818
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456135 525811
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456119 525825
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456131 525855
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456008 525862



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456032 525851
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456037 525868
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456095 525845
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456079 525852
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456076 525828
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456041 525881
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456122 525834
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456014 525846
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456084 525826
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456044 525846
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456143 525833
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456128 525847



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456018 525855
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456084 525850
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456091 525823
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456055 525875
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	455996 525833
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456141 525827
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SW (NE)	0	8	456090 525847
75	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	456076 525825
75	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	456090 525810
75	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	455993 525849
75	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	456023 525873
75	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456131 525829



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SW (NE)	0	8	456043 525855
76	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456288 525972
76	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NE (NE)	0	8	456311 525984
76	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456313 525959
77	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456150 525892
77	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456174 525884
77	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456165 525888
77	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16SE (NE)	0	8	456156 525889
77	Points of Interest - Manufacturing and Production         Name:       Tanks         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456156 525885
78	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F16SE (NE)	0	8	456128 525651
79	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       TS10         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F15SE (N)	0	8	455709 525803
80	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to address or location	F16NW (NE)	4	8	456127 526023



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       Not Supplied         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F16NW (N)	16	8	455933 526036
82	Points of Interest - Manufacturing and Production         Name:       Tank         Location:       TS10         Category:       Industrial Features         Class Code:       Tanks (Generic)         Positional Accuracy:       Positioned to an adjacent address or location	F12NW (NE)	19	8	455962 525553
83	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	F14SE (NW)	31	8	454876 525789
83	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       TS25         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F14SE (NW)	71	8	454902 525752
83	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       Not Supplied         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F14SE (NW)	74	8	454941 525754
84	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       TS2         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F15SW (N)	110	8	455209 525749
85	Points of Interest - Manufacturing and Production         Name:       Teesside Works Redcar         Location:       Not Supplied         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F8NE (E)	144	8	456360 524840
85	Points of Interest - Manufacturing and Production         Name:       Teesside Works Redcar         Location:       TS6         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F8NE (E)	182	8	456318 524838
86	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       Not Supplied         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F12SE (E)	208	8	456250 525237
86	Points of Interest - Manufacturing and Production         Name:       Teesside Works, Redcar         Location:       TS6         Category:       Industrial Features         Class Code:       Unspecified Works Or Factories         Positional Accuracy:       Positioned to an adjacent address or location	F12SE (NE)	226	8	456206 525235
87	Points of Interest - Public Infrastructure         Name:       Outfall         Location:       TS6         Category:       Infrastructure and Facilities         Class Code:       Waste Storage, Processing and Disposal         Positional Accuracy:       Positioned to an adjacent address or location	F4NE (SE)	0	8	456137 524098
88	Points of Interest - Public Infrastructure         Name:       Outfall         Location:       TS6         Category:       Infrastructure and Facilities         Class Code:       Waste Storage, Processing and Disposal         Positional Accuracy:       Positioned to an adjacent address or location	F4NW (SE)	0	8	455887 524182



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Points of Interest -	Public Infrastructure				
89	Name: Location: Category: Class Code: Positional Accuracy:	Sewage Works TS6 Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to address or location	F4NE (SE)	30	8	456358 524052
	Points of Interest -	Public Infrastructure				
90	Name: Location: Category: Class Code: Positional Accuracy:	Outfall TS6 Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to an adjacent address or location	F2NE (SW)	115	8	454794 524114



## **Sensitive Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	Ramsar Sites Name: Multiple Areas: Total Area (m2): Source: Reference: Designation Date:	Teesmouth And Cleveland Coast Y 12537569.88 Natural England UK11068 Not Supplied	F15NW (N)	0	9	455431 526173
92	Designation Date: Date Type: Designation Details: Designation Date: Date Type: Designation Details: Designation Date: Date Type:	Teesmouth And Cleveland Coast Y 29770346.879999984 Natural England 1000263 Geological Conservation Review 1st November 1984 Notified	F7SW (SW)	0	9	455303 524557
93	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	F15NW (N)	0	9	455431 526173



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Hartlepool Borough Council - Neighbourhood Services Department Stockton-on-Tees Borough Council - Environmental Health Department Redcar and Cleveland Borough Council - Development Department	April 2013 October 2017 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents 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
Integrated Pollution Prevention And Control Environment Agency - North East Region	July 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control Hartlepool Borough Council - Environmental Health Department Redcar and Cleveland Borough Council - Environmental Health Department Stockton-on-Tees Borough Council - Environmental Health Department	April 2015 December 2014 June 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Hartlepool Borough Council - Environmental Health Department Redcar and Cleveland Borough Council - Environmental Health Department Stockton-on-Tees Borough Council - Environmental Health Department	April 2015 December 2014 June 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Hartlepool Borough Council - Environmental Health Department Redcar and Cleveland Borough Council - Environmental Health Department Stockton-on-Tees Borough Council - Environmental Health Department	April 2015 December 2014 June 2014	Variable Variable 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 Update
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
Substantiated Pollution Incident Register Environment Agency - North East Region - Dales Area Environment Agency - North East Region - North East Area	July 2019 July 2019	Quarterly 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



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

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
Licensed Waste Management Facilities (Locations)		
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		
Hartlepool Borough Council - Environmental Health Department	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		
Hartlepool Borough Council - Environmental Health Department	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
-		
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
	December 1999	
Registered Landfill Sites	March 2002	Net Applicable
Environment Agency - North East Region - Dales Area	March 2003 March 2003	Not Applicable
Environment Agency - North East Region - North East Area	March 2003	Not Applicable
Registered Waste Transfer Sites	March 0000	
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
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements		
Redcar and Cleveland Borough Council - Planning Department	April 2016	Variable
Hartlepool Borough 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
Hartlepool Borough Council	January 2016	Variable
Stockton-on-Tees Borough Council	October 2015	Variable

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
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Compressible Ground Stability Hazards		
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
	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures	501y 2011	Annually
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		
PointX	September 2019	Quarterly
Points of Interest - Recreational and Environmental		
PointX	September 2019	Quarterly
Underground Electrical Cables		
National Grid	December 2015	

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



A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPÃO Scottish Environment Protection Agency
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
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 迎公派
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	Telephone:
	British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone:
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	Environment Agency - Head Office	Telephone:
	Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	
4	Ordnance Survey	
	Adanac Drive, Southampton, Hampshire, SO16 0AS	Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Redcar and Cleveland Borough Council	Telephone:
	Town Hall, Fabian Road, South Bank, Middlesbrough, Cleveland, TS6 9AR	Website: www.redcar-cleveland.gov.uk
6	Stockton-on-Tees Borough Council - Environmental Health Department	Telephone: Website: www.stockton-bc.gov.uk
	Municipal Buildings, 16 Church Road, Stockton-on-tees, Cleveland, TS18 1XD	Vobolie. www.stooliton bo.gov.uk
7	Health and Safety Executive	Website: www.hse.gov.uk
	5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	
8	PointX	Website: www.pointx.co.uk
	7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	
9	Natural England	Telephone:
	County Hall, Spetchley Road, Worcester, WR5 2NP	Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards	Telephone:
	Chilton, Didcot, Oxfordshire, OX11 0RQ	Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited	Telephone:
	Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	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.

### Geology 1:50,000 Maps Legends

#### **Artificial Ground and Landslip**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	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 and Silt	Not Supplied - Holocene
	TFD	Tidal Flat Deposits	Sand, Silt and Clay	Not Supplied - Holocene
	GLLDD	Glaciolacustrine Deposits, Devensian	Clay and Silt	Not Supplied - Devensian
	BSA	Blown Sand	Sand	Not Supplied - Quaternary
	BTFU	Beach and Tidal Flat Deposits (Undifferentiated)	Sand	Not Supplied - Quaternary
	MBD	Marine Beach Deposits	Sand and Gravel	Not Supplied - Quaternary

#### **Bedrock and Faults**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	RMU	Redcar Mudstone Formation	Mudstone	Not Supplied - Hettangian
	PNG	Penarth Group	Mudstone	Not Supplied - Rhaetian
	MMG	Mercia Mudstone Group	Mudstone	Not Supplied - Early Triassic
	SSG	Sherwood Sandstone Group	Sandstone	Not Supplied - GUADALUPIAN

# AECOM

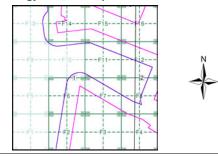
#### Geology 1:50,000 Maps

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

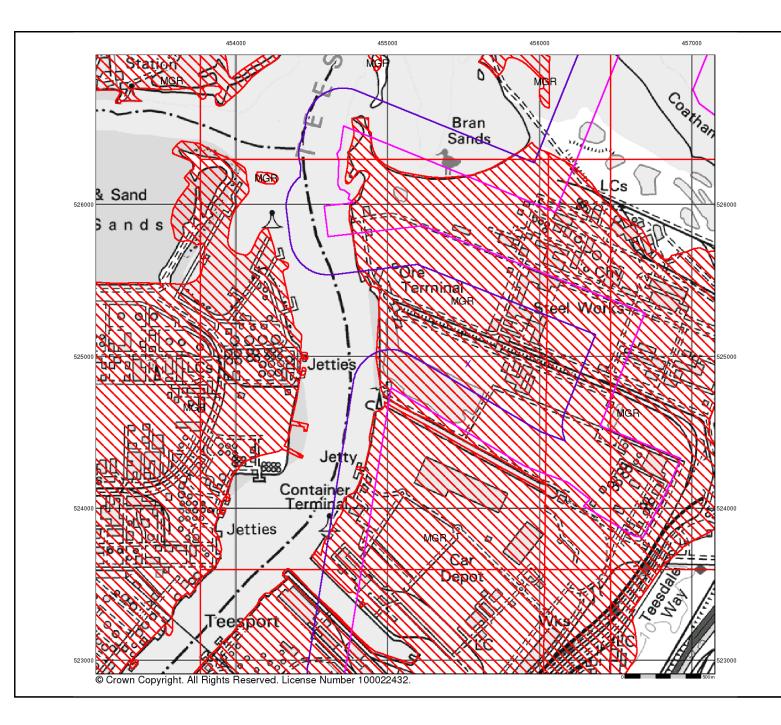
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability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

Geology 1:50	0,000 Maps	S Coverage	
Map ID:	1	Map ID:	2
Map Sheet No:	033	Map Sheet No:	034
Map Name:	Stockton	Map Name:	Guisborough
Map Date:	1987	Map Date:	1998
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Available	Superficial Geology:	Available
Artificial Geology:	Available	Artificial Geology:	Available
Faults:	Not Supplied	Faults:	Not Supplied
Landslip:	Available	Landslip:	Available
Rock Segments:	Not Supplied	Rock Segments:	Not Supplied

#### Geology 1:50,000 Maps - Slice F



**Order Details:** Order Number: Customer Reference: 218629437\_1\_1 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 Slice: Site Area (Ha): Search Buffer (m): 1523.9 250 Site Details: Teesside Clean Gas Project 2 of 2 Tel: Fax: Landmark INFORMATION v15.0 19-Sep-2019 Page 1 of 5



#### Artificial Ground and Landslip

Artificial ground is a term used by BGS for those areas where the ground Aufficial glound is a term seek by BoS on incee areas where the glound 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.

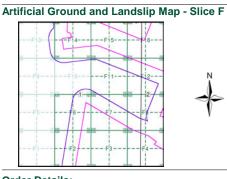
#### Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil
- 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.



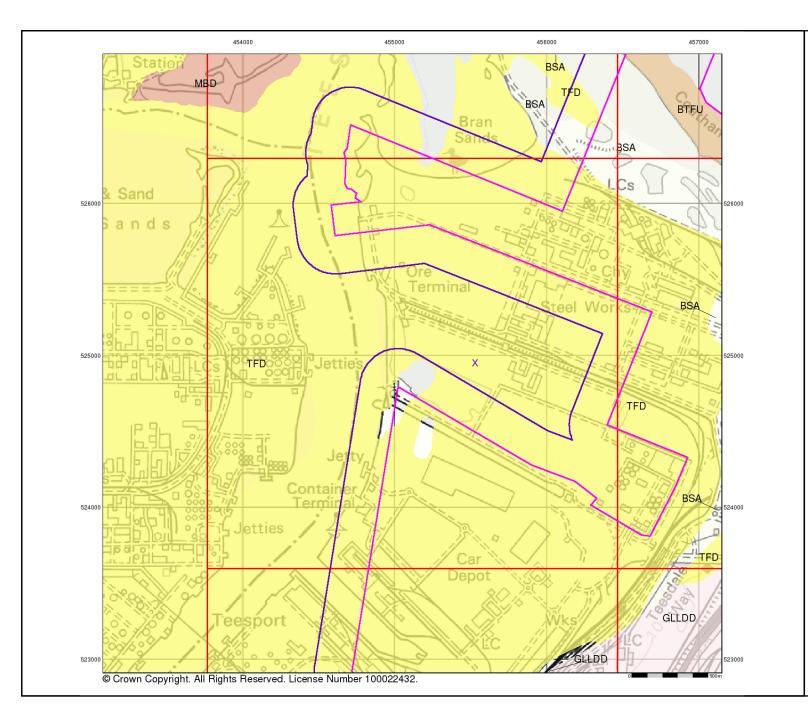
**Order Details:** Order Number: Customer Reference: National Grid Reference: Slice: Site Area (Ha): Search Buffer (m): . 1523.9 250

### 218629437\_1\_1 60559231/Teesside Clean Gas 455530, 524950

#### Site Details:

Teesside Clean Gas Project 2 of 2





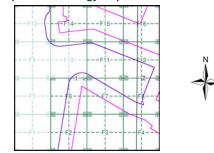
#### **Superficial Geology**

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

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

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

Superficial Geology Map - Slice F



Order Details:

 Order Number:
 21862943

 Customer Reference:
 60559231

 National Grid Reference:
 55530,5

 Slice:
 F

 Site Area (Ha):
 1523.9

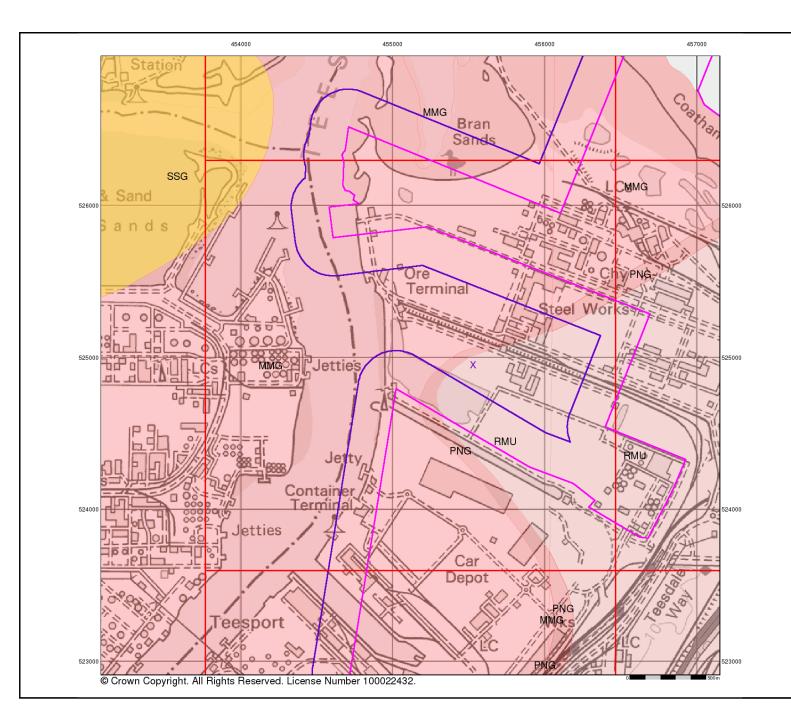
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#### Site Details:

Teesside Clean Gas Project 2 of 2





#### **Bedrock and Faults**

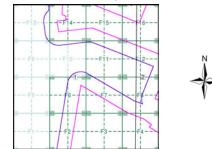
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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.





Order Details:

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 Customer Reference:
 60559231/Tec

 National Grid Reference:
 455530, 5249

 Slice:
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 Site Area (Ha):
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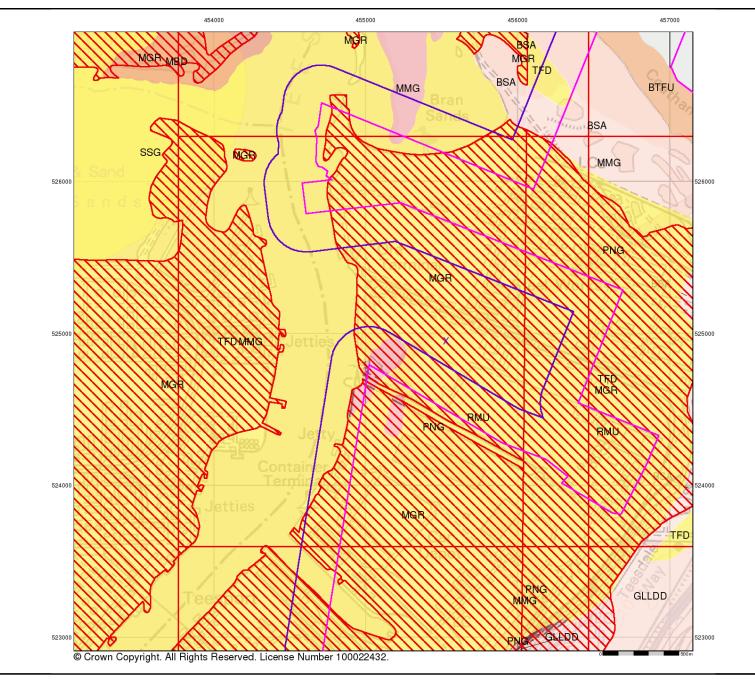
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#### 218629437\_1\_1 60559231/Teesside Clean Gas 455530, 524950 F 1523.9

#### Site Details:

Teesside Clean Gas Project 2 of 2





#### **Combined Surface Geology**

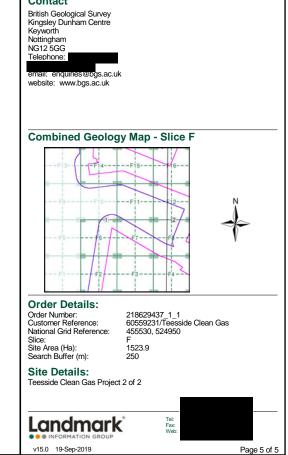
The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

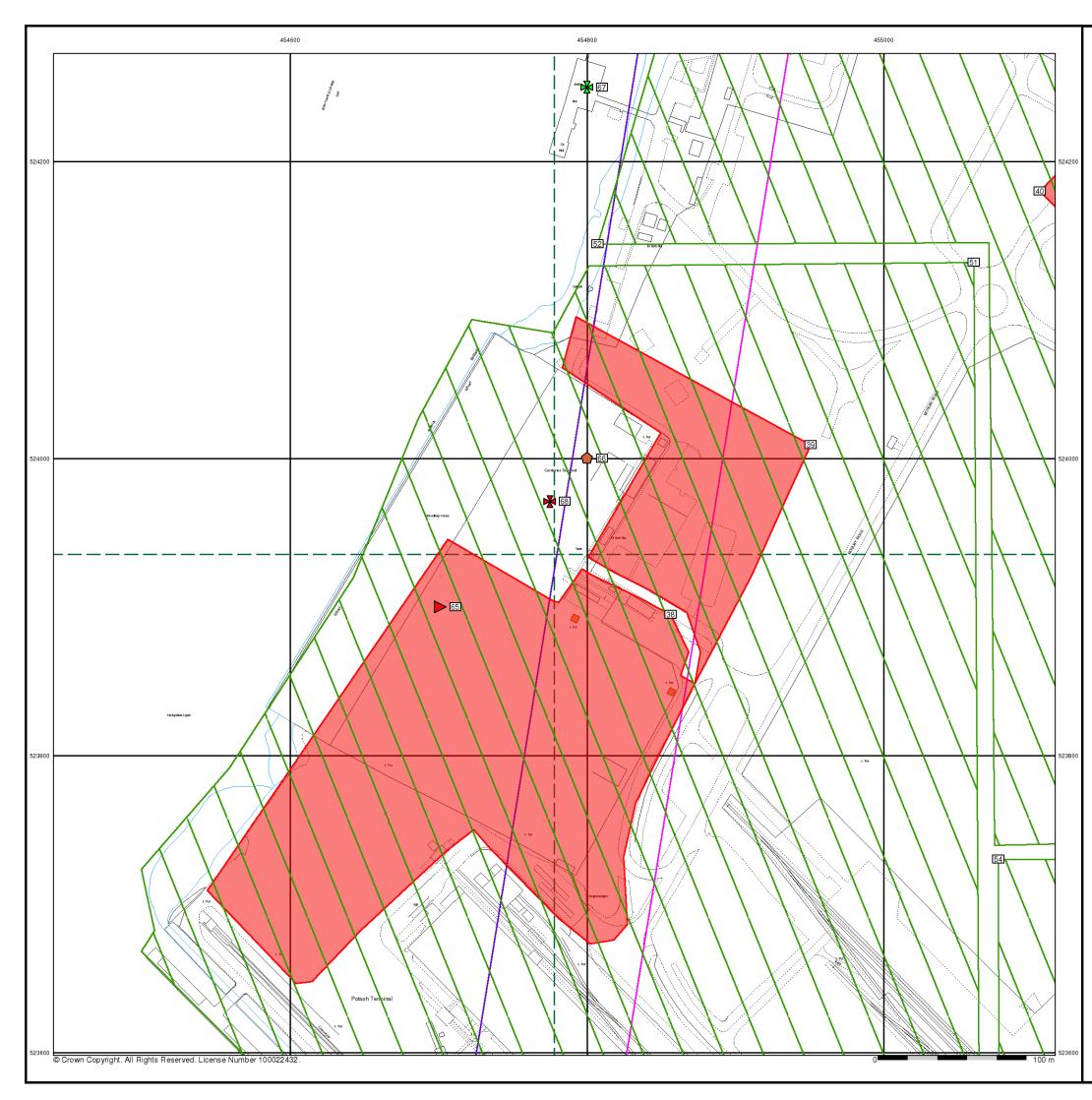
Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

#### 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.

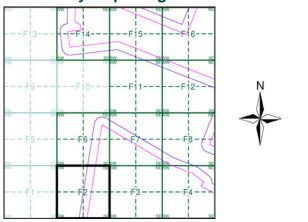
#### Contact











### **Order Details**

Order Number:
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National Grid Reference
Slice:
Site Area (Ha):
Plot Buffer (m):

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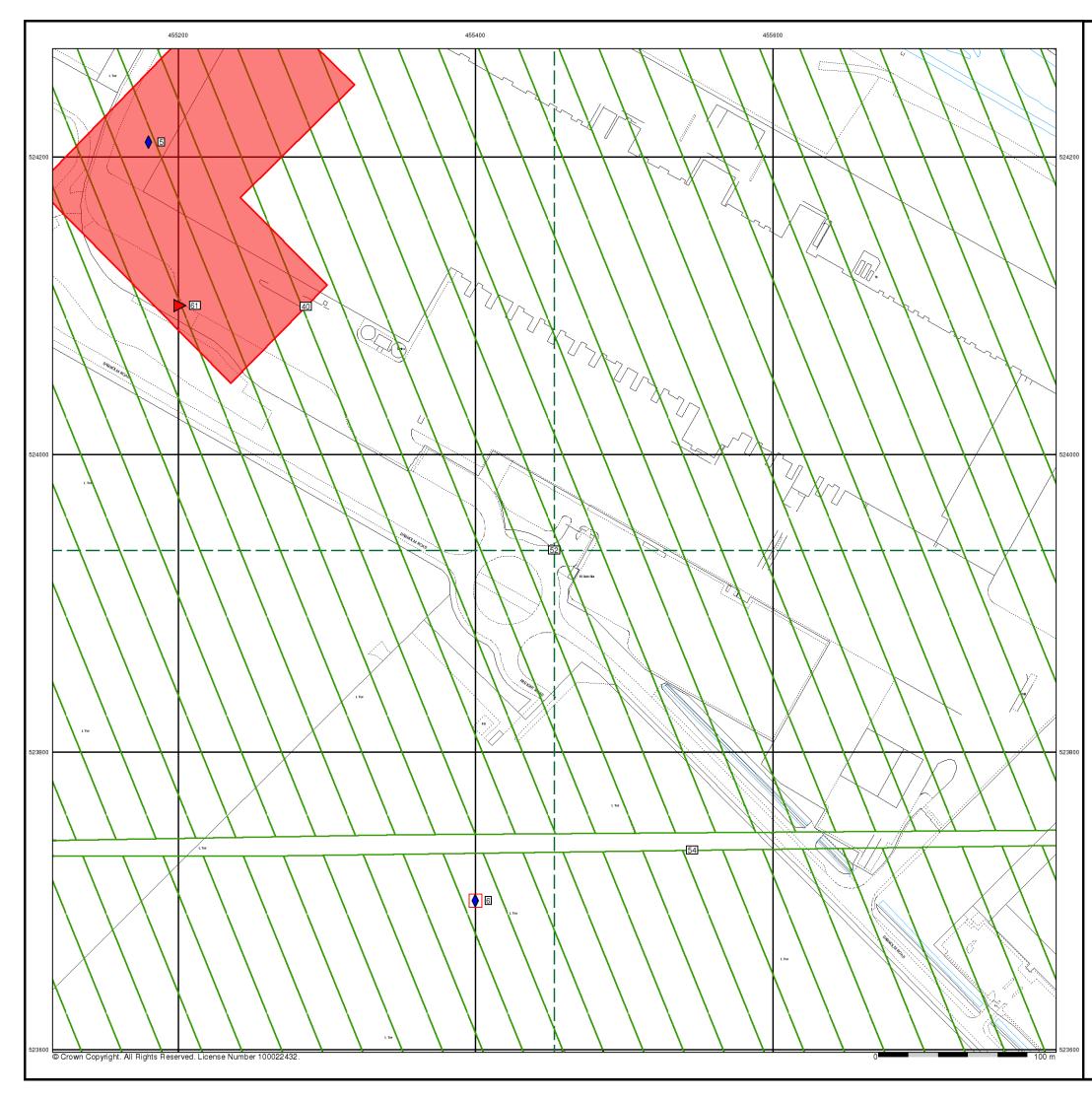
#### Site Details

Teesside Clean Gas Project 2 of 2



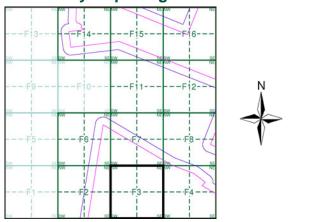
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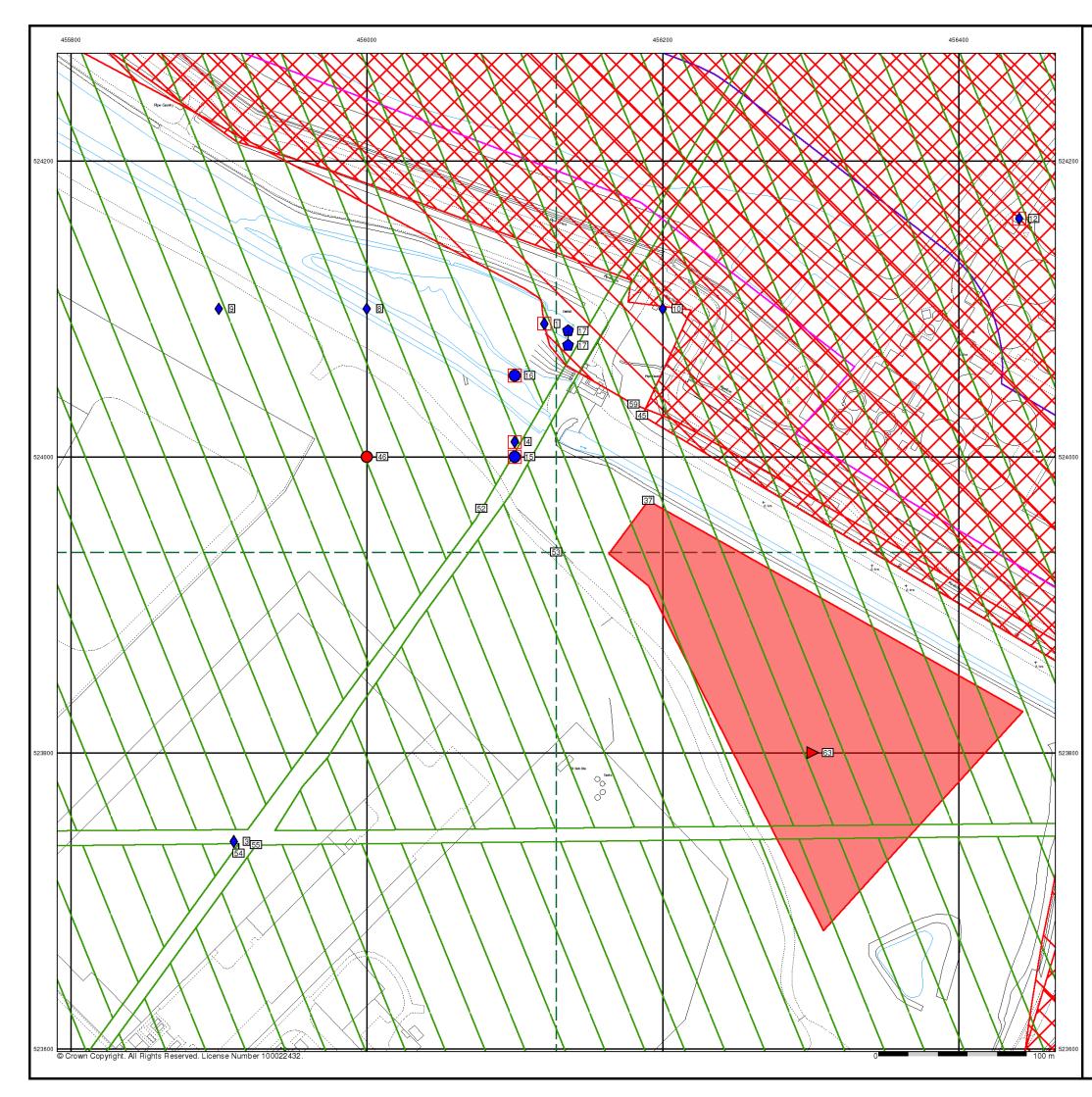
#### Site Details

Teesside Clean Gas Project 2 of 2



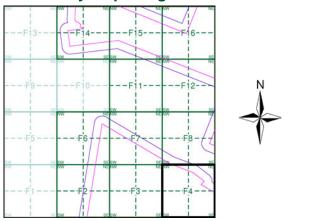
A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 11

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### **Order Details**

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National Grid Reference
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Plot Buffer (m):

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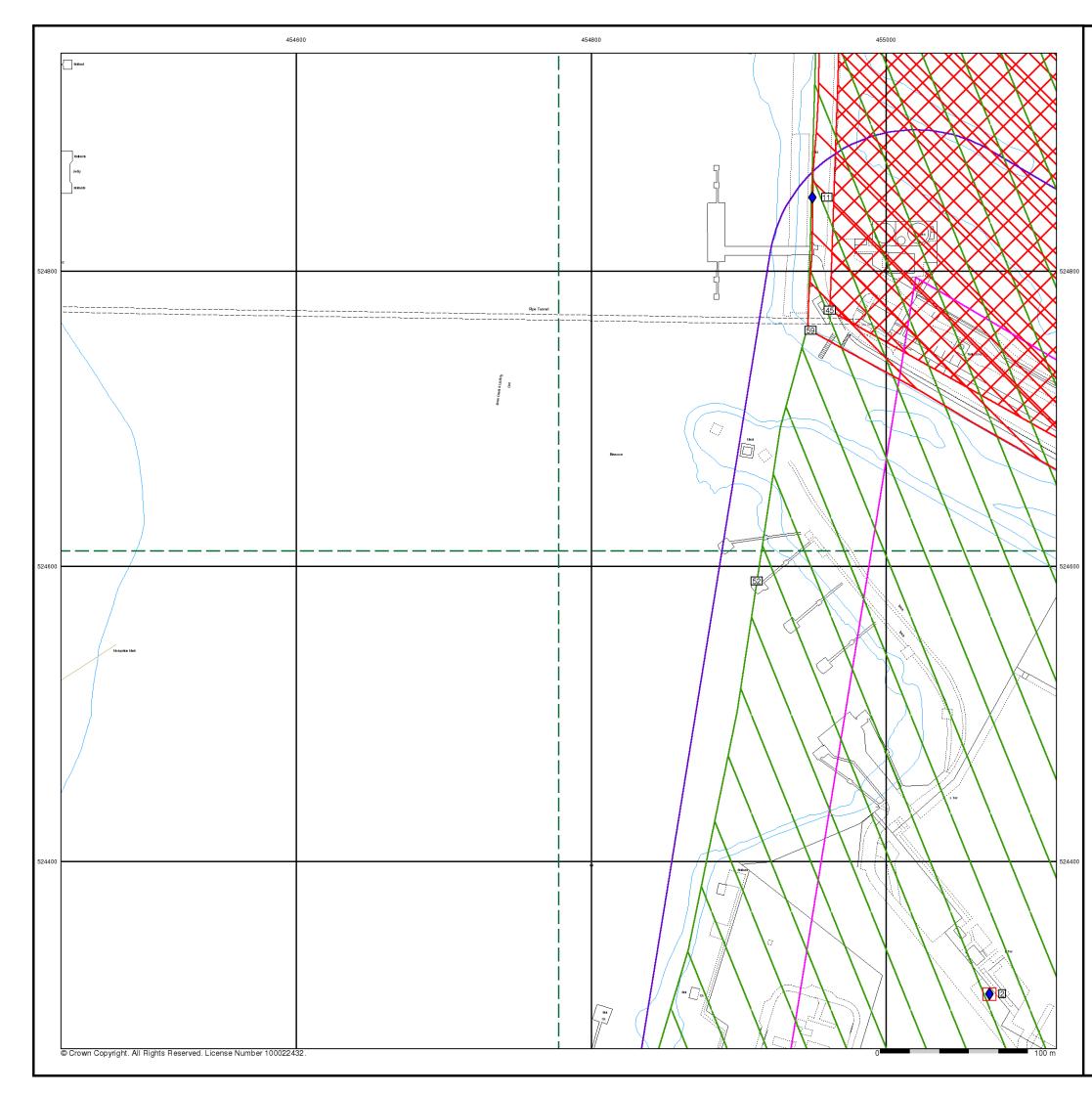
#### Site Details

Teesside Clean Gas Project 2 of 2



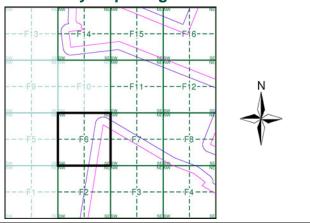
A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 11

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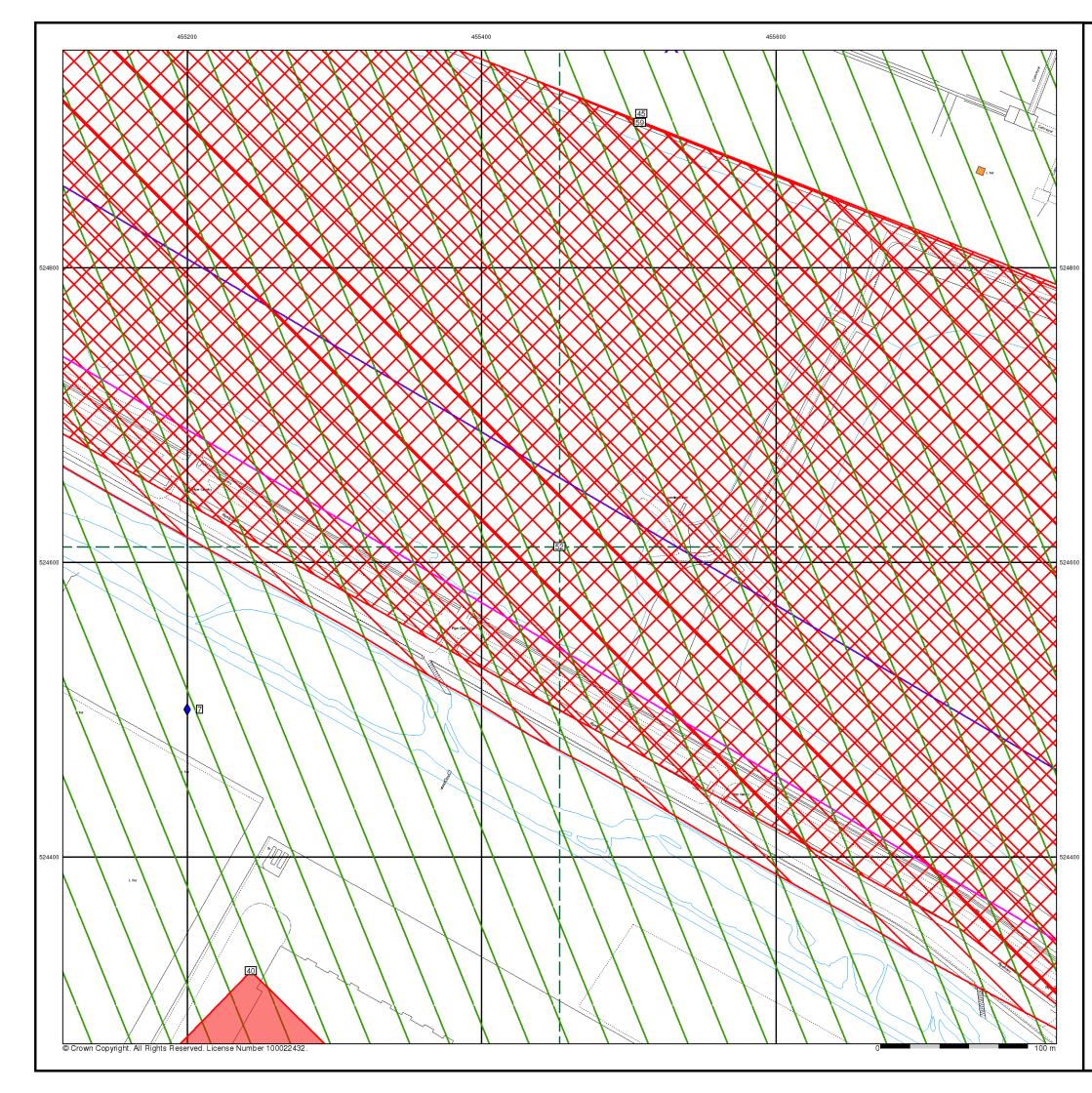
### Site Details

Teesside Clean Gas Project 2 of 2

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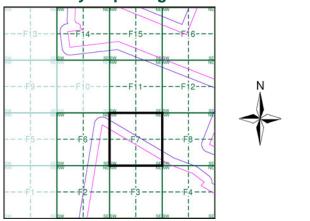


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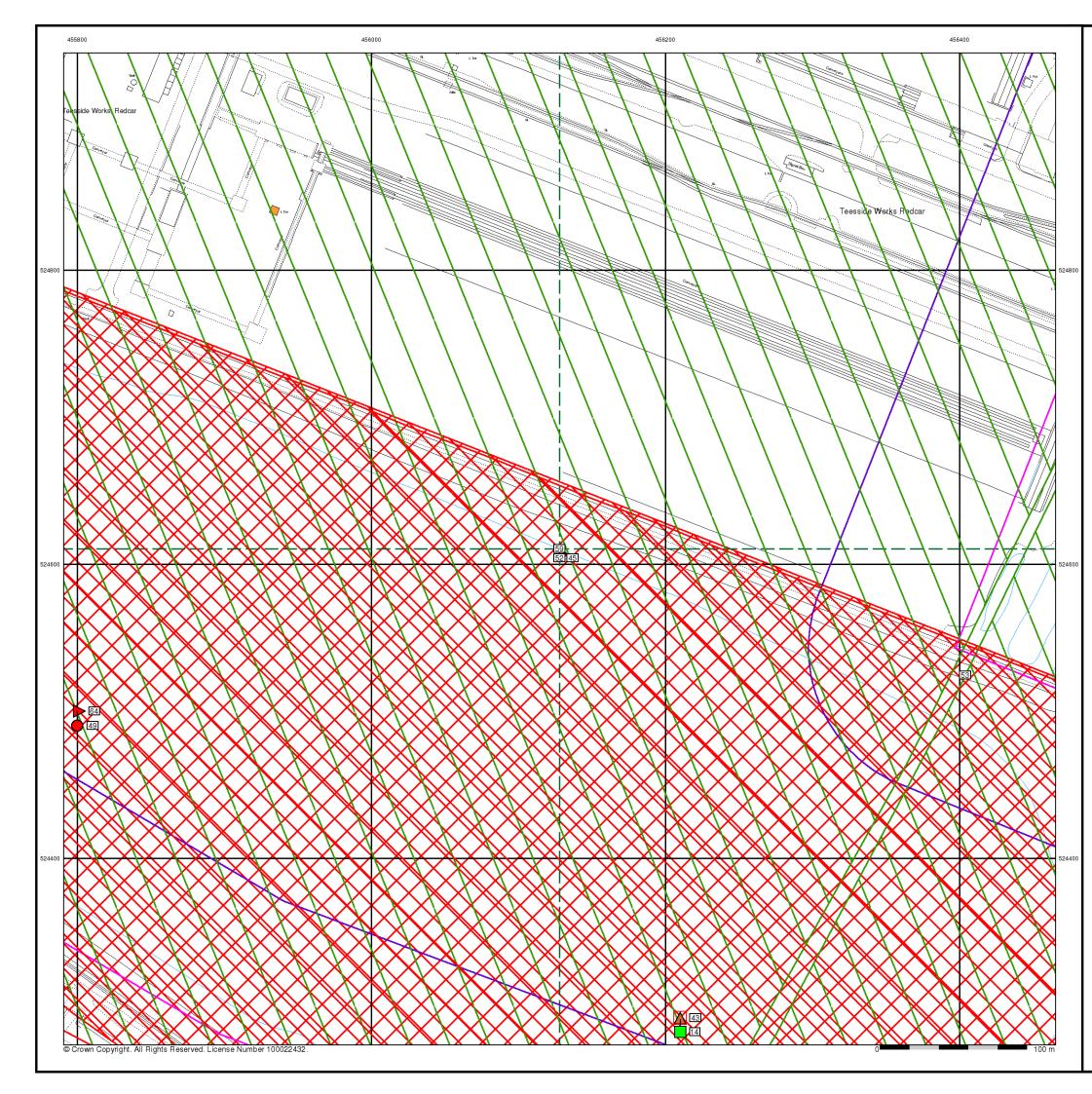
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### Site Details

Teesside Clean Gas Project 2 of 2

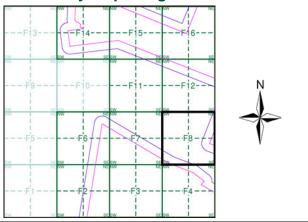


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### **Order Details**

Order Number:
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National Grid Reference
Slice:
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Plot Buffer (m):

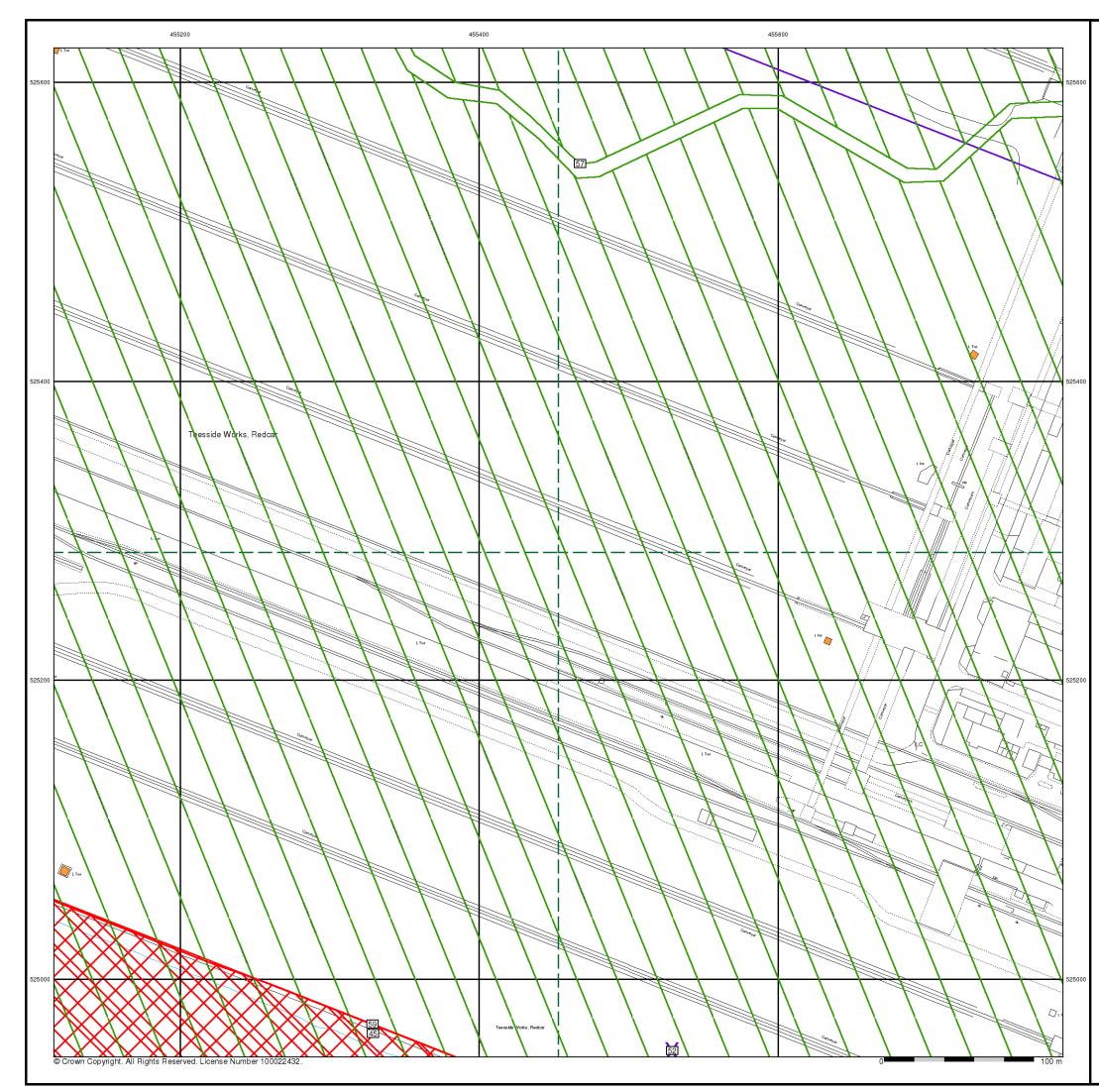
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### Site Details

Teesside Clean Gas Project 2 of 2

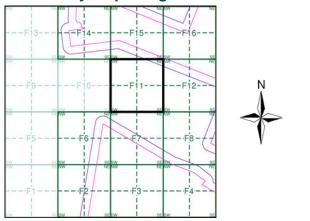












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National Grid Reference
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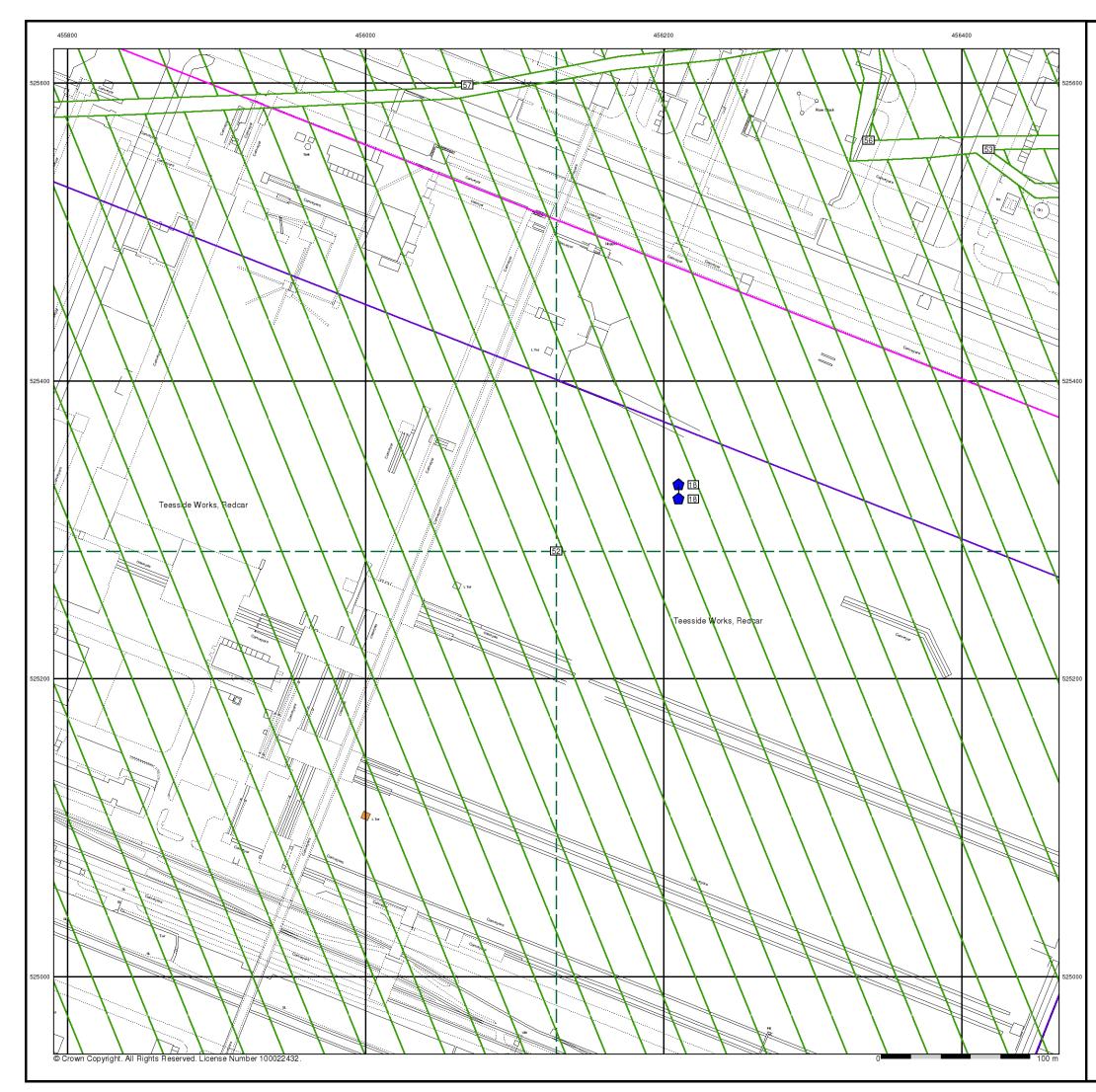
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## Site Details

Teesside Clean Gas Project 2 of 2

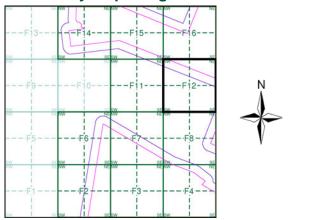












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## Site Details

Teesside Clean Gas Project 2 of 2

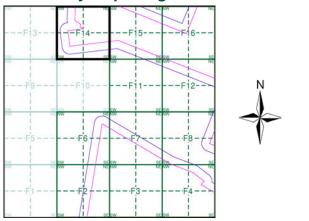












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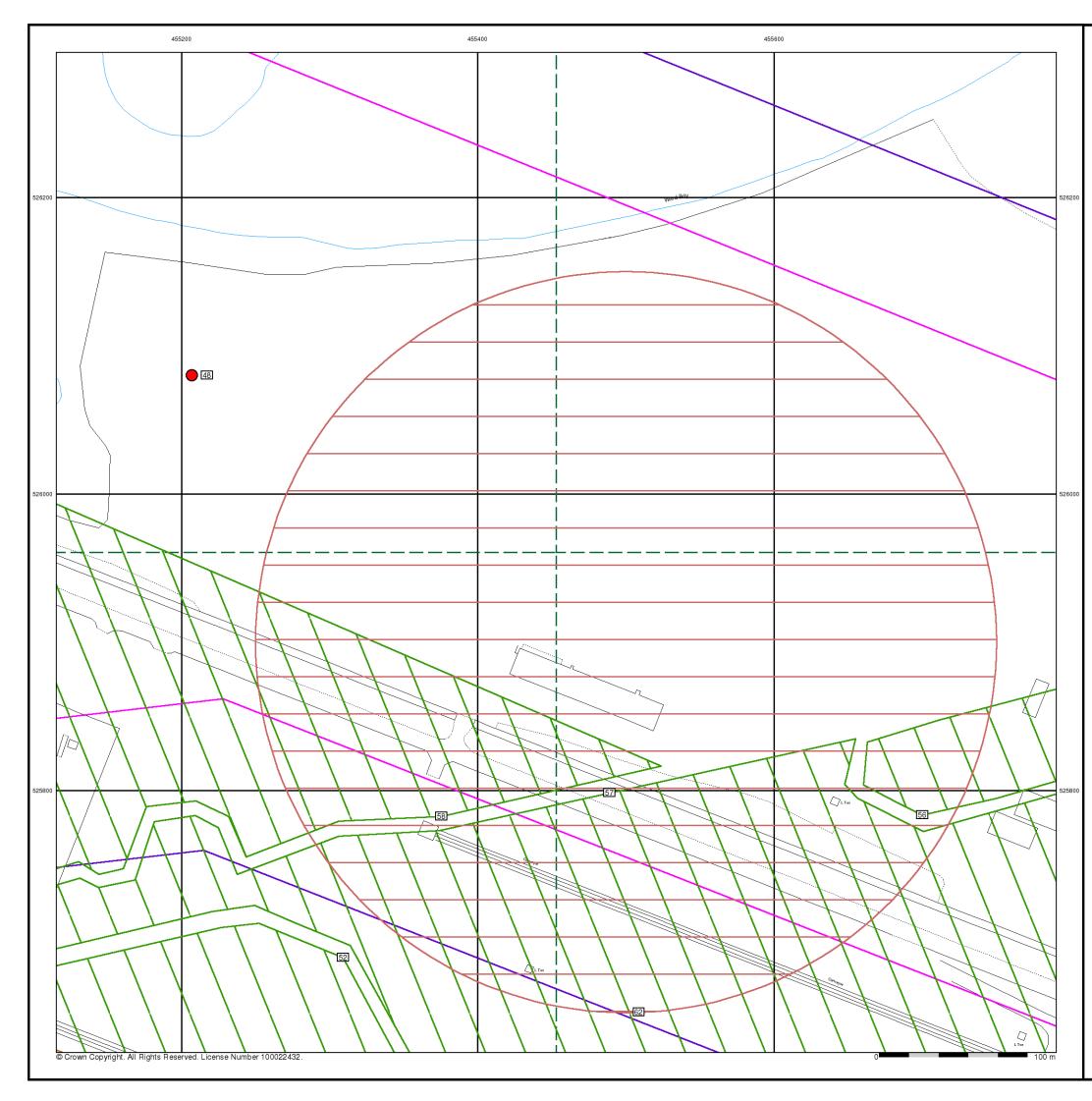
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### Site Details

Teesside Clean Gas Project 2 of 2

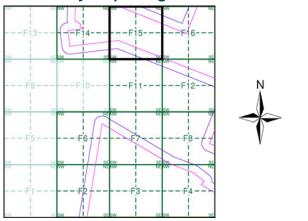


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### **Order Details**

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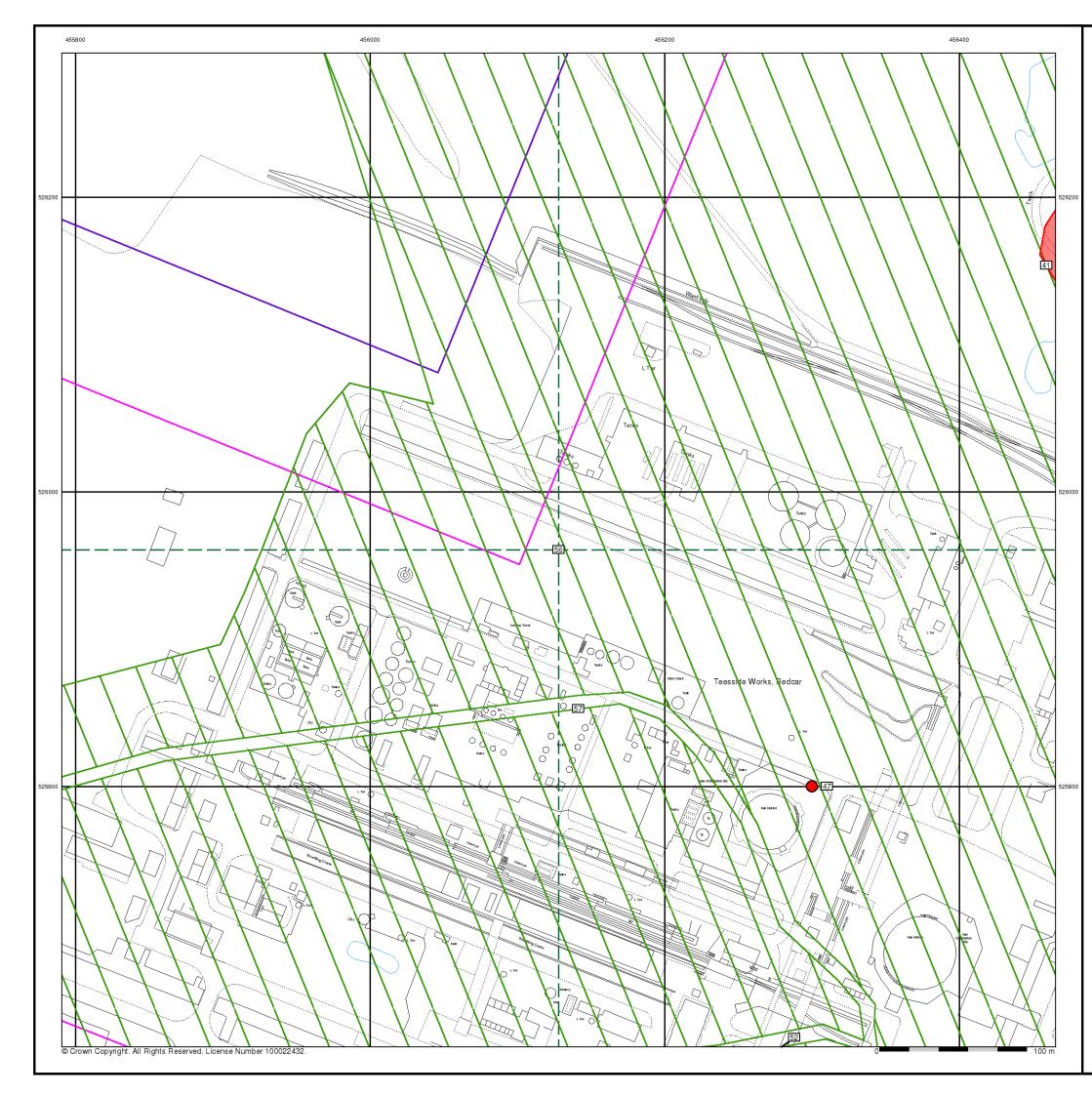
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### Site Details

Teesside Clean Gas Project 2 of 2

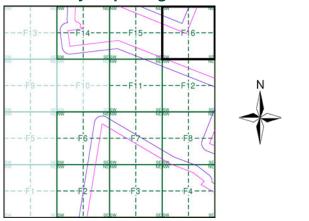


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### **Order Details**

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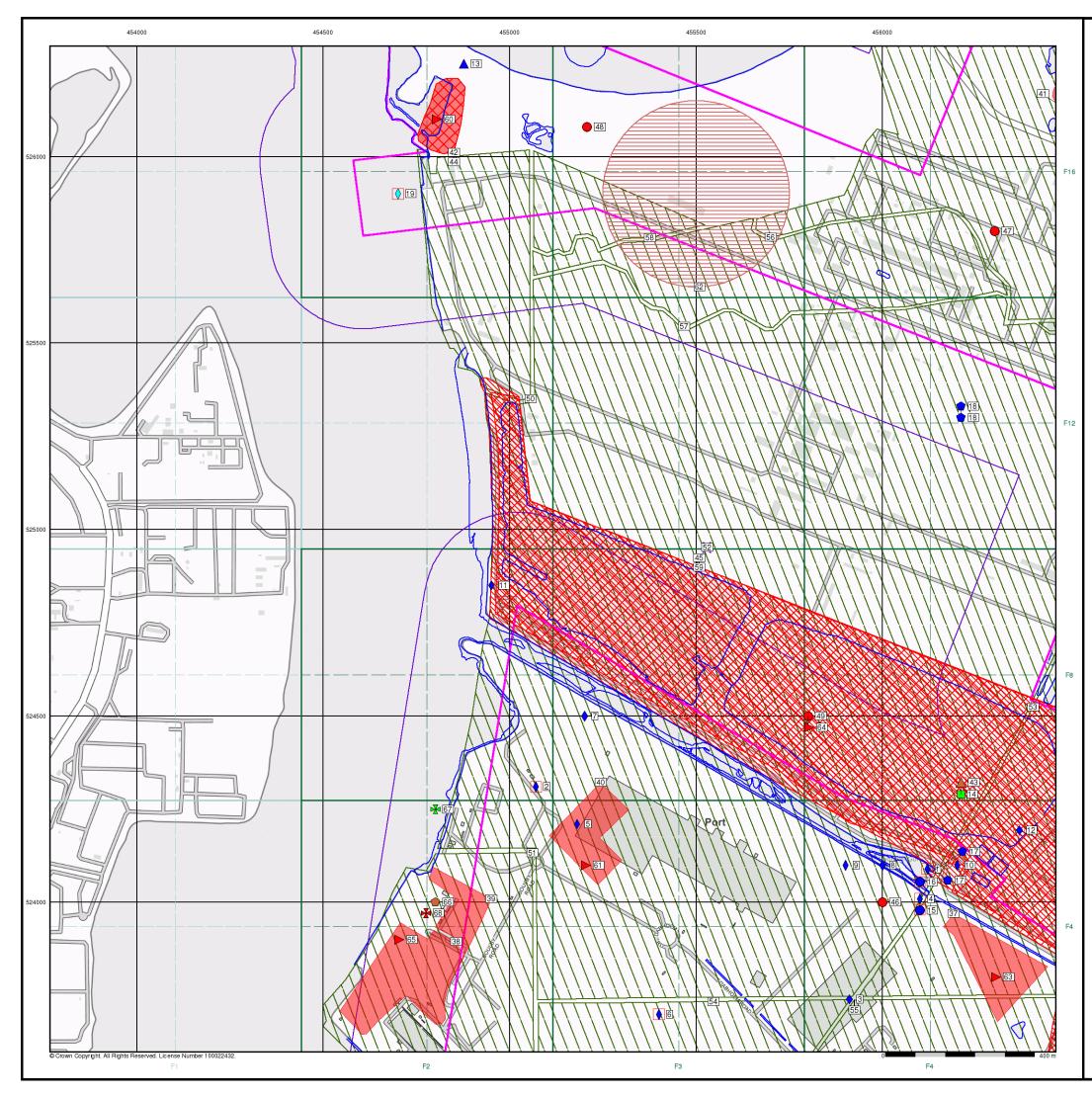
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### Site Details

Teesside Clean Gas Project 2 of 2



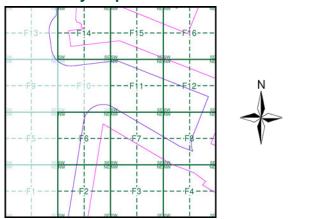
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 11







# Site Sensitivity Map - Slice F



### **Order Details**

Order Number: Customer Ref: National Grid Reference: 455530, 524950 Slice: Site Area (Ha): Search Buffer (m):

218629437\_1\_1 60559231/Teesside Clean Gas F 1523.9

Tel: Fax: Web:

### Site Details

Teesside Clean Gas Project 2 of 2



A Landmark Information Group Service v50.0 19-Sep-2019

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Page 1 of 6





# Industrial Land Use Map

### General

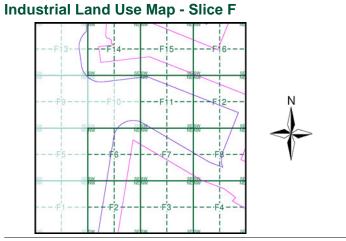


8 Map ID

Specified Site Specified Buffer(s) X Bearing Reference Point

### Industrial Land Use

- ★ Contemporary Trade Directory Entry
- 🛧 Fuel Station Entry
- 📉 Gas Pipeline
- 🔆 Points of Interest Commercial Services
- 🔆 Points of Interest Education and Health
- ★ Points of Interest Manufacturing and Production
- 🚖 Points of Interest Public Infrastructure
- 🜟 Points of Interest Recreational and Environmental
- 🛰 Underground Electrical Cables



## **Order Details**

Order Number: Slice: Site Area (Ha): Search Buffer (m):

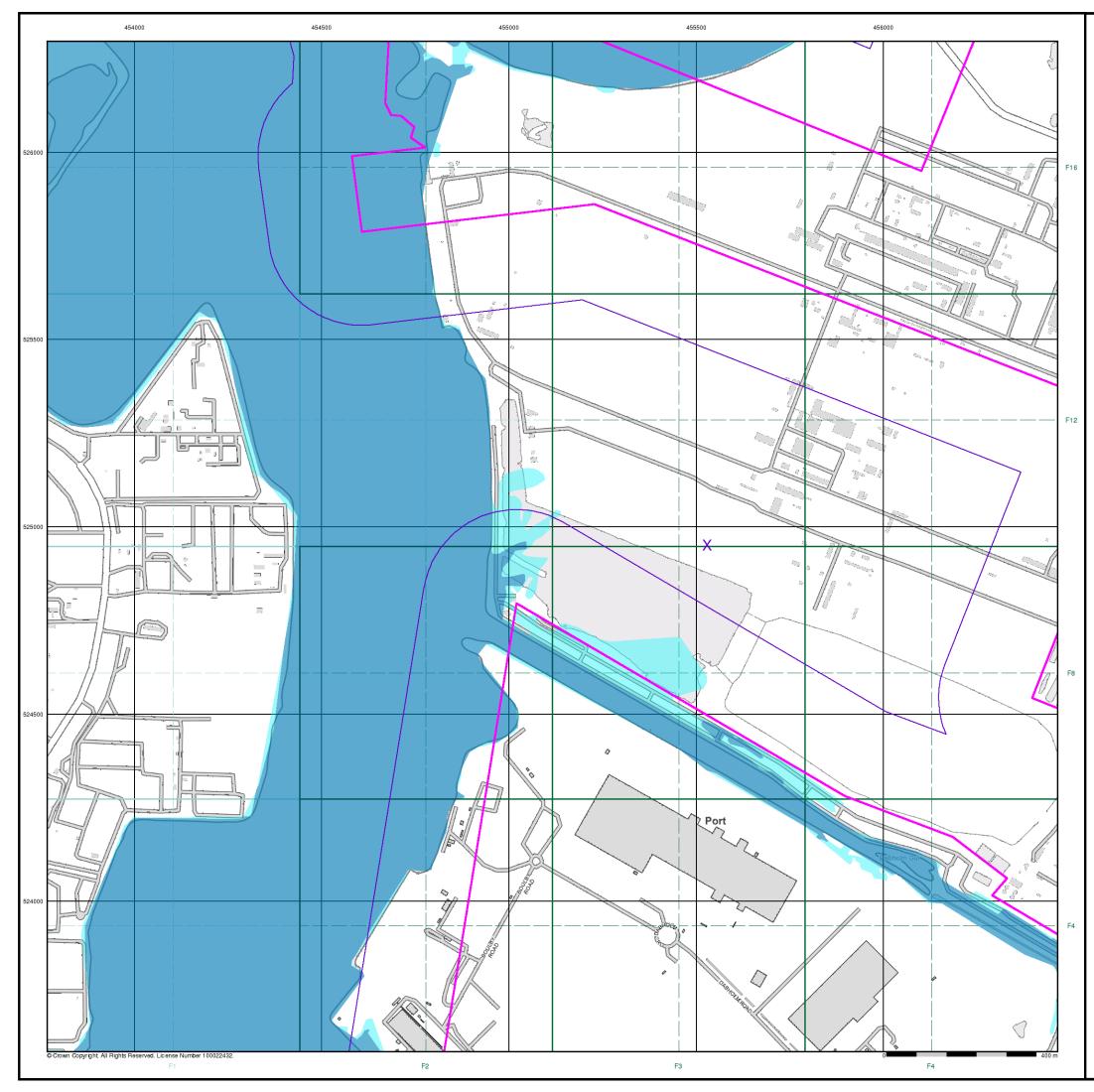
218629437\_1\_1 Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 F 1523.9 250

## Site Details

Teesside Clean Gas Project 2 of 2









🔼 Specified Site C Specified Buffer(s)

X Bearing Reference Point

## Agency and Hydrological (Flood)

Extreme Flooding from Rivers or Sea without Defences (Zone 2)

Flooding from Rivers or Sea without Defences (Zone 3)

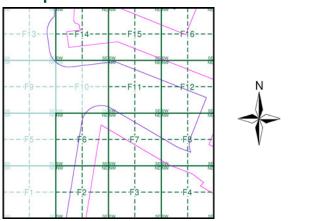
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

# Flood Map - Slice F



### **Order Details**

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

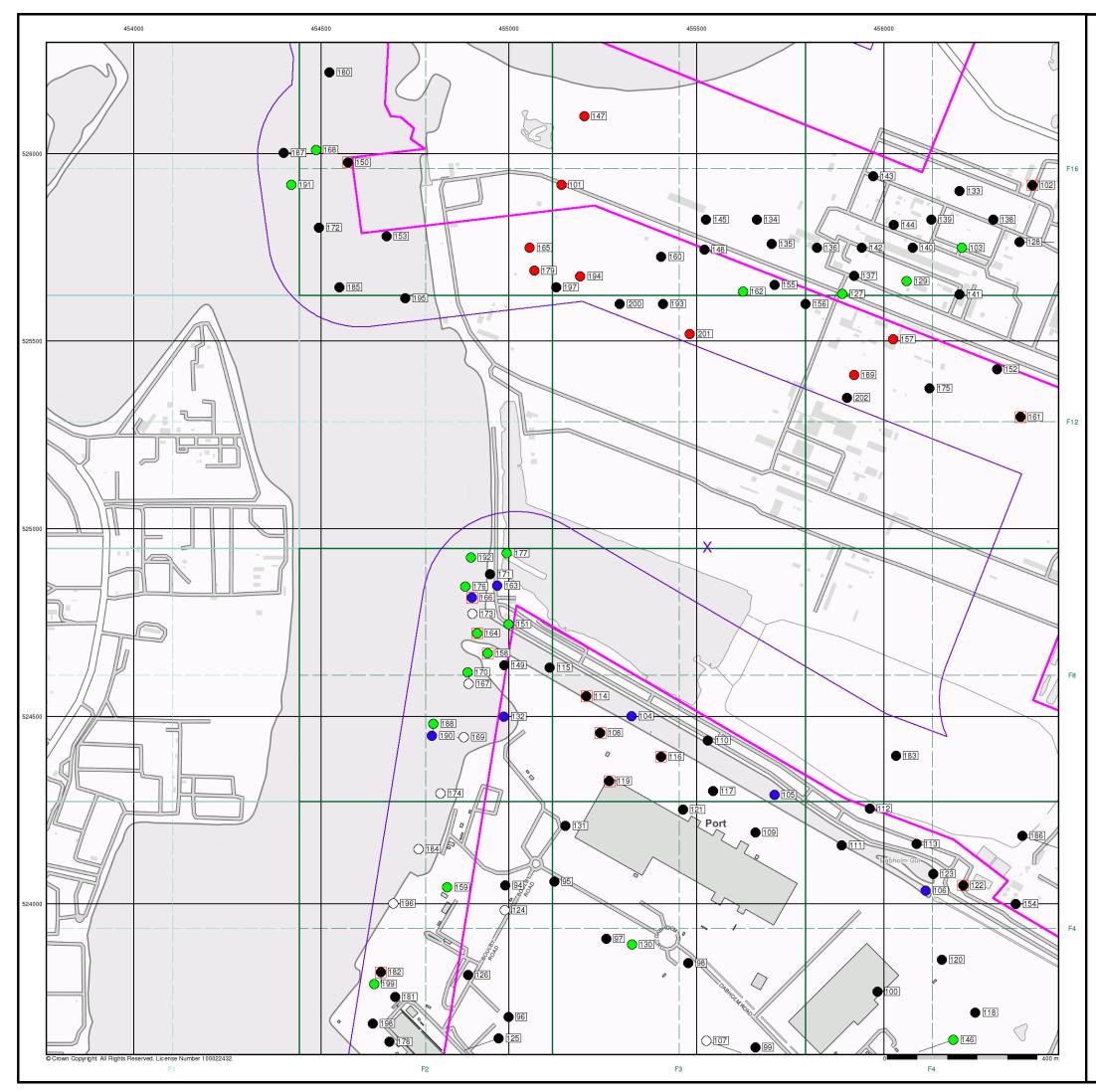
Order Number: 218629437\_1\_1 Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 F . 1523.9 250

### Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web





🔼 Specified Site C Specified Buffer(s) X Bearing Reference Point 8 Map ID Several of Type at Location

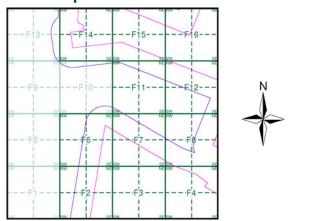
### Agency and Hydrological (Boreholes)

- 😑 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 F**



## **Order Details**

Order Number: Slice: Site Area (Ha): Search Buffer (m):

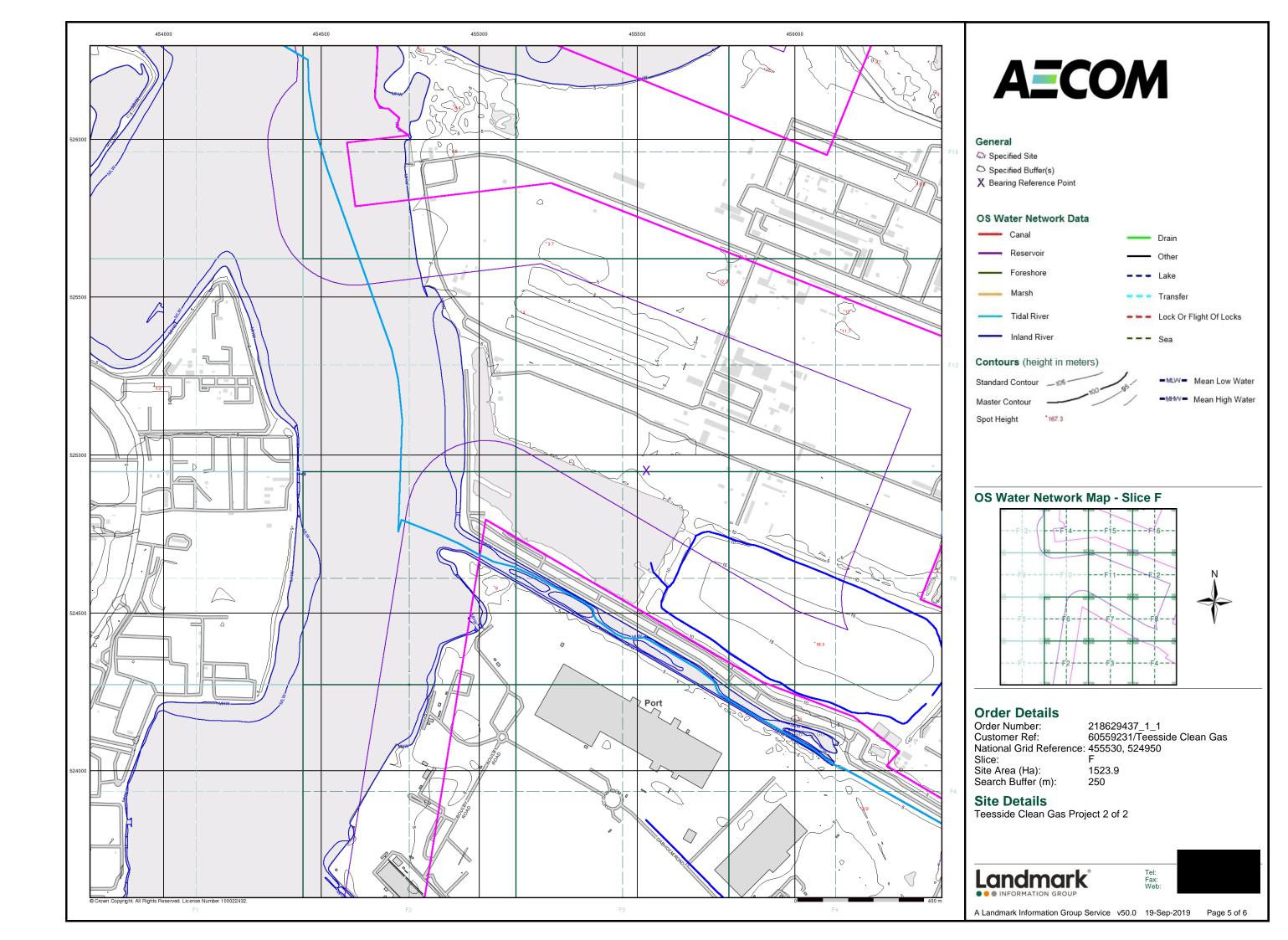
218629437\_1\_1 Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 F 1523.9 250

### Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web







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

### **Risk of Flooding from Surface Water**

High - 30 Year Return

Medium - 100 Year Return

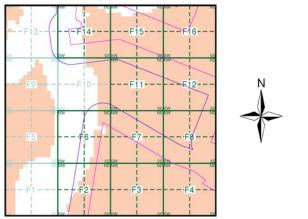
Low - 1000 Year Return

Suitability See the suitability map below

National to county County to town Town to street Street to parcels of land

Property

# EA/NRW Suitability Map - Slice F



### **Order Details**

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

Order Number: 218629437\_1\_1 Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 F . 1523.9 250

### Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:





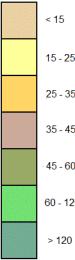
🔼 Specified Site

C Specified Buffer(s)

X Bearing Reference Point

## **Estimated Soil Chemistry Arsenic**

Arsenic Concentrations mg/kg





Estimated Soil Chemistry Arsenic - Slice F -6--Fi -E12

# **Order Details**

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

Order Details: 218629437\_1\_1 Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 455530, 524950 F . 1523.9

## Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:

