

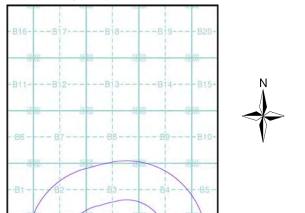
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General	
Specified Site Specified Buffer(s)	Х
Several of Type at Location	
Agency and Hydrological	w
Agency and Hydrological	~~
Contaminated Land Register Entry or Notice (Location)	
Contaminated Land Register Entry or Notice	\square
🔶 Discharge Consent	\odot
L Enforcement or Prohibition Notice	
A Integrated Pollution Control	\mathbf{A}
Integrated Pollution Prevention Control	\boxtimes
Local Authority Integrated Pollution Prevention and Control	•
A Local Authority Pollution Prevention and Control	
Control Authority Pollution Prevention and Control Enforcement	Ш
Pollution Incident to Controlled Waters	\square
V Prosecution Relating to Authorised Processes	
Prosecution Relating to Controlled Waters	
A Registered Radioactive Substance	
River Network or Water Feature	
🕂 River Quality Sampling Point	
🔷 Substantiated Pollution Incident Register	\bigcirc
🔶 Water Abstraction	
🔶 Water Industry Act Referral	Ha
Geological	
BGS Recorded Mineral Site	-
¥	

Industrial Land Use

- ★ Contemporary Trade Directory Entry
- 📩 Fuel Station Entry

Site Sensitivity Map - Slice B



Order Details

Order Number:	309725319_1_1
Customer Ref:	104182
National Grid Reference:	624740, 308270
Slice:	В
Site Area (Ha):	12.41
Search Buffer (m):	1000

Site Details

Site at, Trowse Newton, Norfolk



Bearing Reference Point 🛛 🛽 8 Map ID

Naste

	BGS Recorded Landfill Site (Location)
	🔀 BGS Recorded Landfill Site
	EA Historic Landfill (Buffered Point)
	EA Historic Landfill (Polygon)
	Integrated Pollution Control Registered Waste Site
	Licensed Waste Management Facility (Landfill Boundary)
	Elicensed Waste Management Facility (Location)
ol	Local Authority Recorded Landfill Site (Location)
	III Local Authority Recorded Landfill Site
	🚫 Registered Landfill Site
3	Registered Landfill Site (Location)
	Registered Landfill Site (Point Buffered to 100m)
	Registered Landfill Site (Point Buffered to 250m)
	👚 Registered Waste Transfer Site (Location)
	Registered Waste Transfer Site
	Registered Waste Treatment or Disposal Site (Location)
	Registered Waste Treatment or Disposal Site
	Hazardous Substances
	Mathematical Company C
	🛃 Explosive Site
	MIHHS Site
	🗱 Planning Hazardous Substance Consent

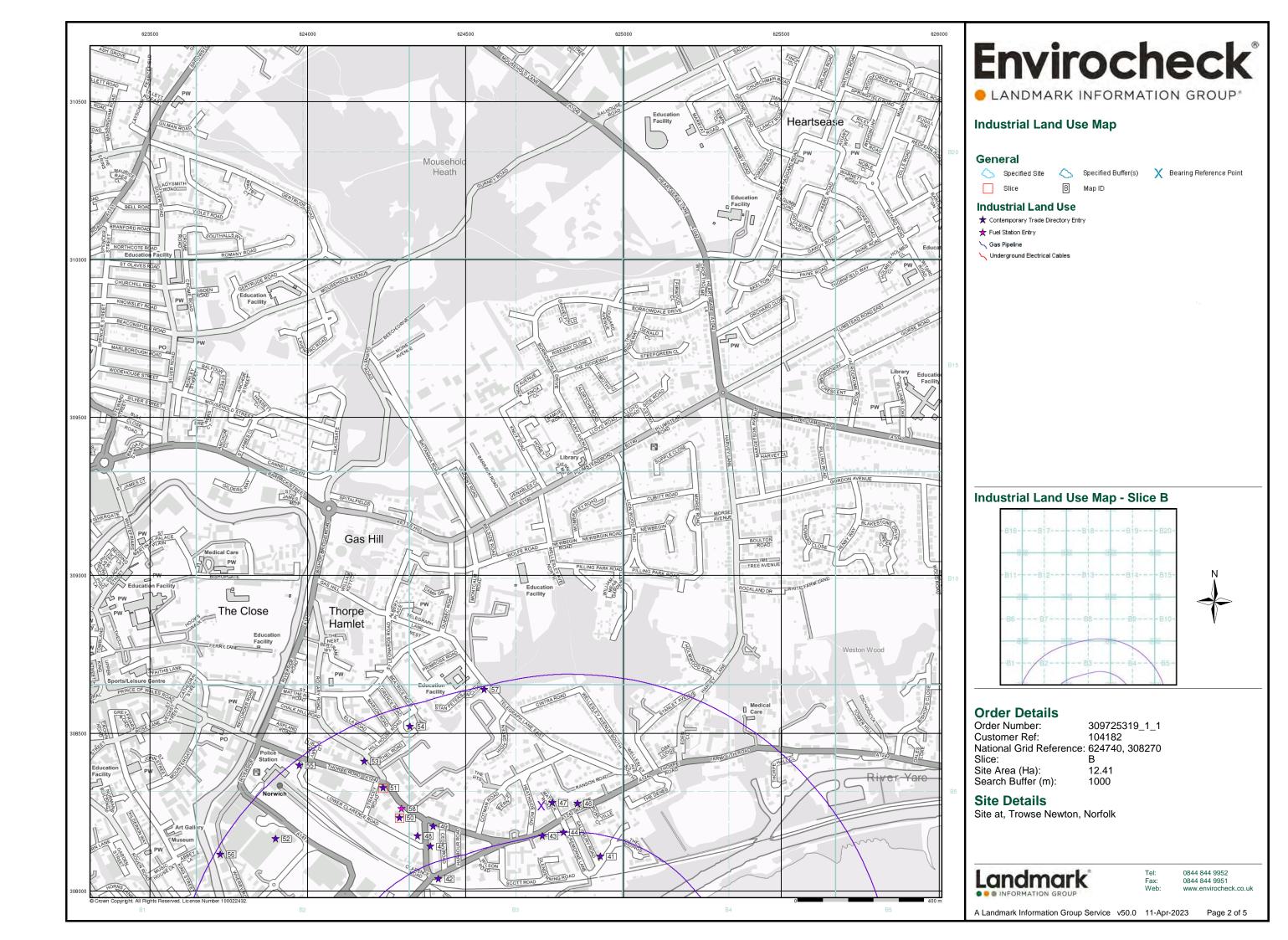
🗱 Planning Hazardous Substance Enforcement

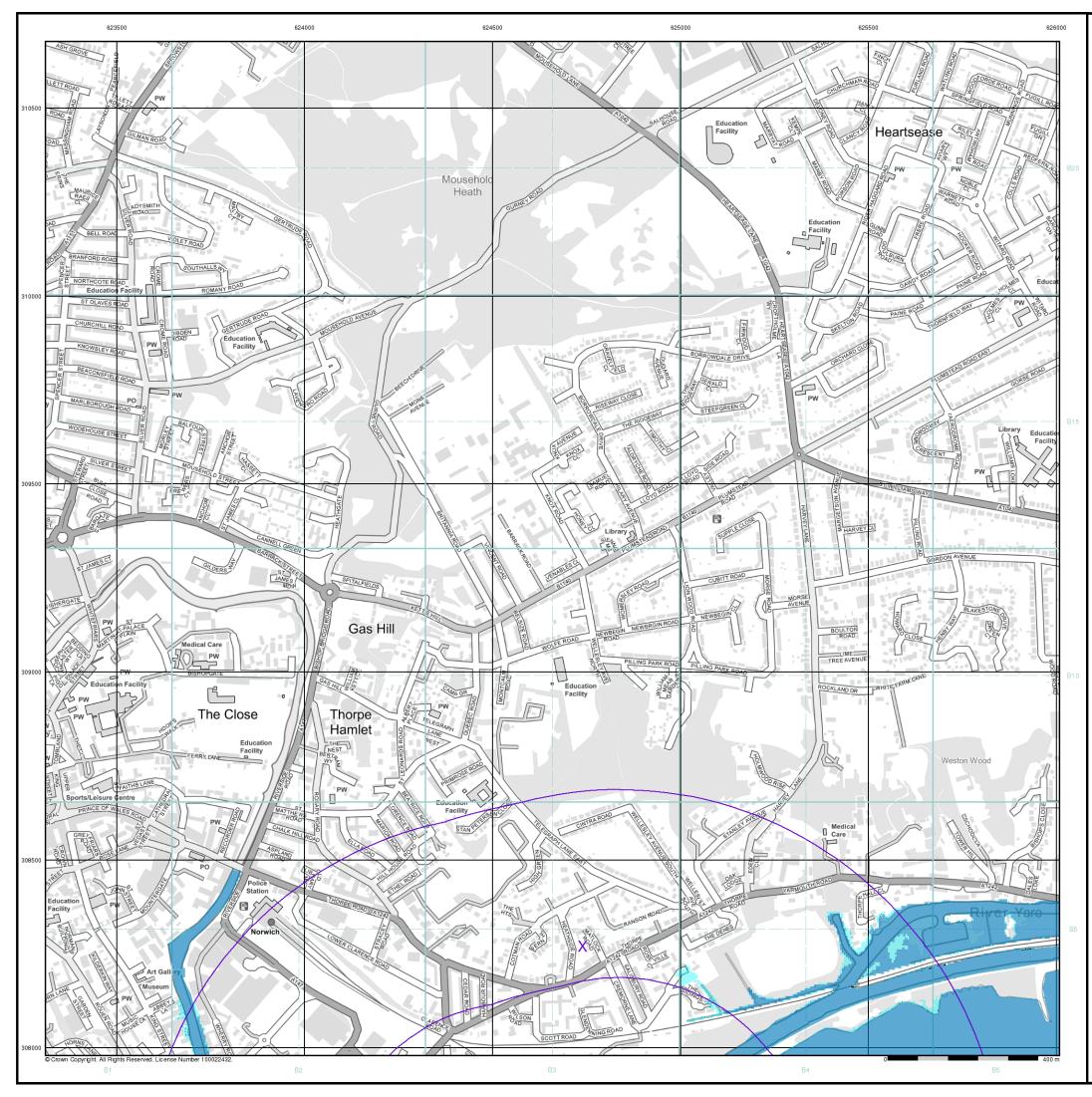
0844 844 9952 0844 844 9951

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A Landmark Information Group Service v50.0 11-Apr-2023 Page 1 of 5

Tel: Fax: Web:





General

🔼 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)

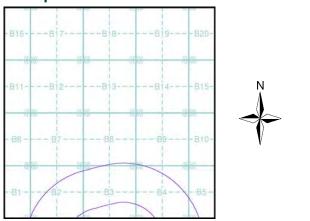
Area Benefiting from Flood Defence



Flood Water Storage Areas

--- Flood Defence

Flood Map - Slice B



Order Details

 Order Number:
 309725319_1_1

 Customer Ref:
 104182

 National Grid Reference:
 624740, 308270

 Slice:
 B

 Site Area (Ha):
 12.41

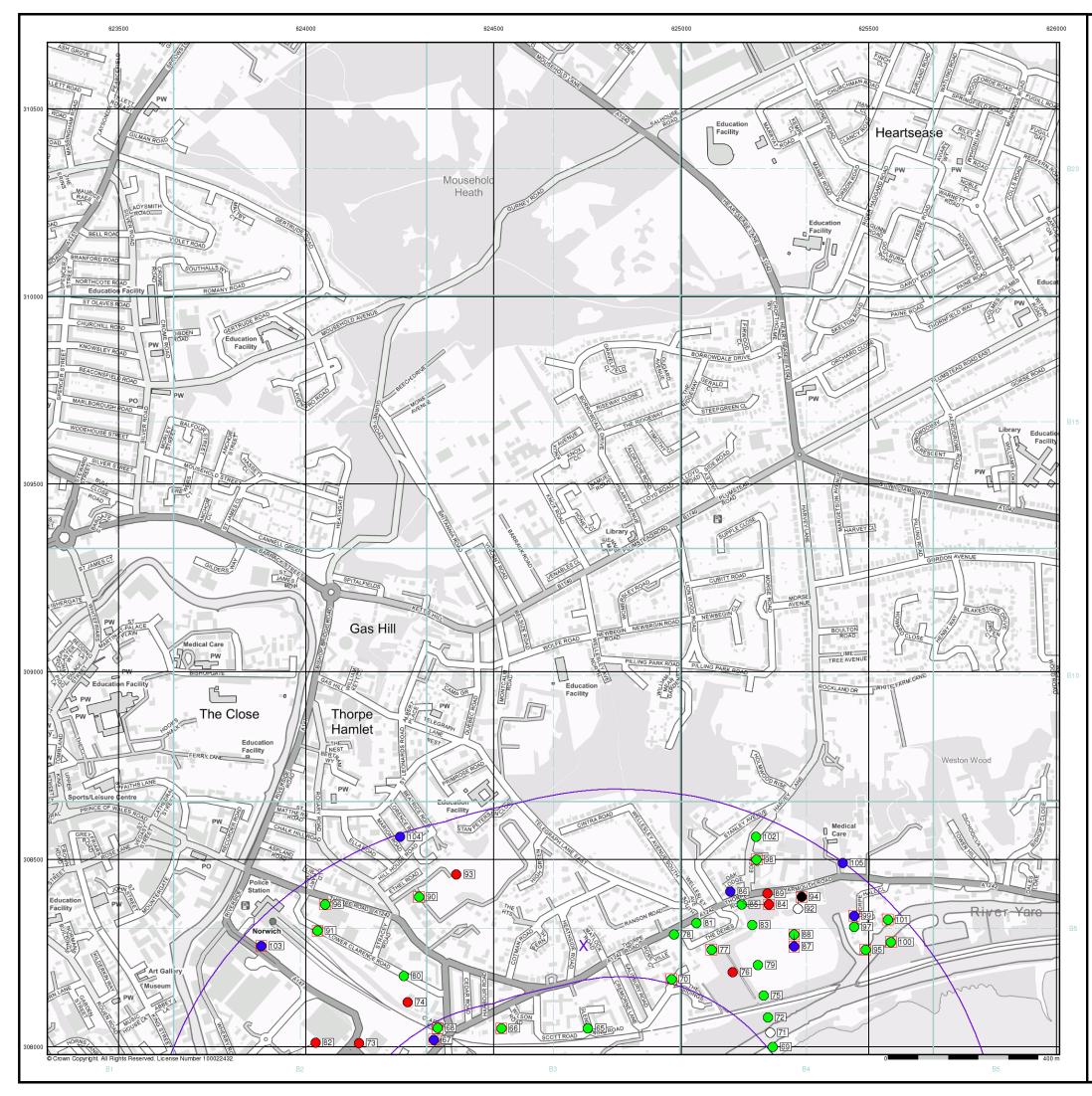
 Search Buffer (m):
 1000

Site Details

Site at, Trowse Newton, Norfolk



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General

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

Agency and Hydrological (Boreholes)

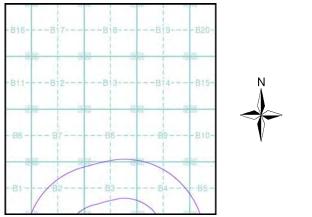
- 😑 BGS Borehole Depth 0 10m
- BGS Borehole Depth 10 30m
- 🔴 BGS Borehole Depth 30m +
- Confidential

⊖ Other

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice B



Order Details

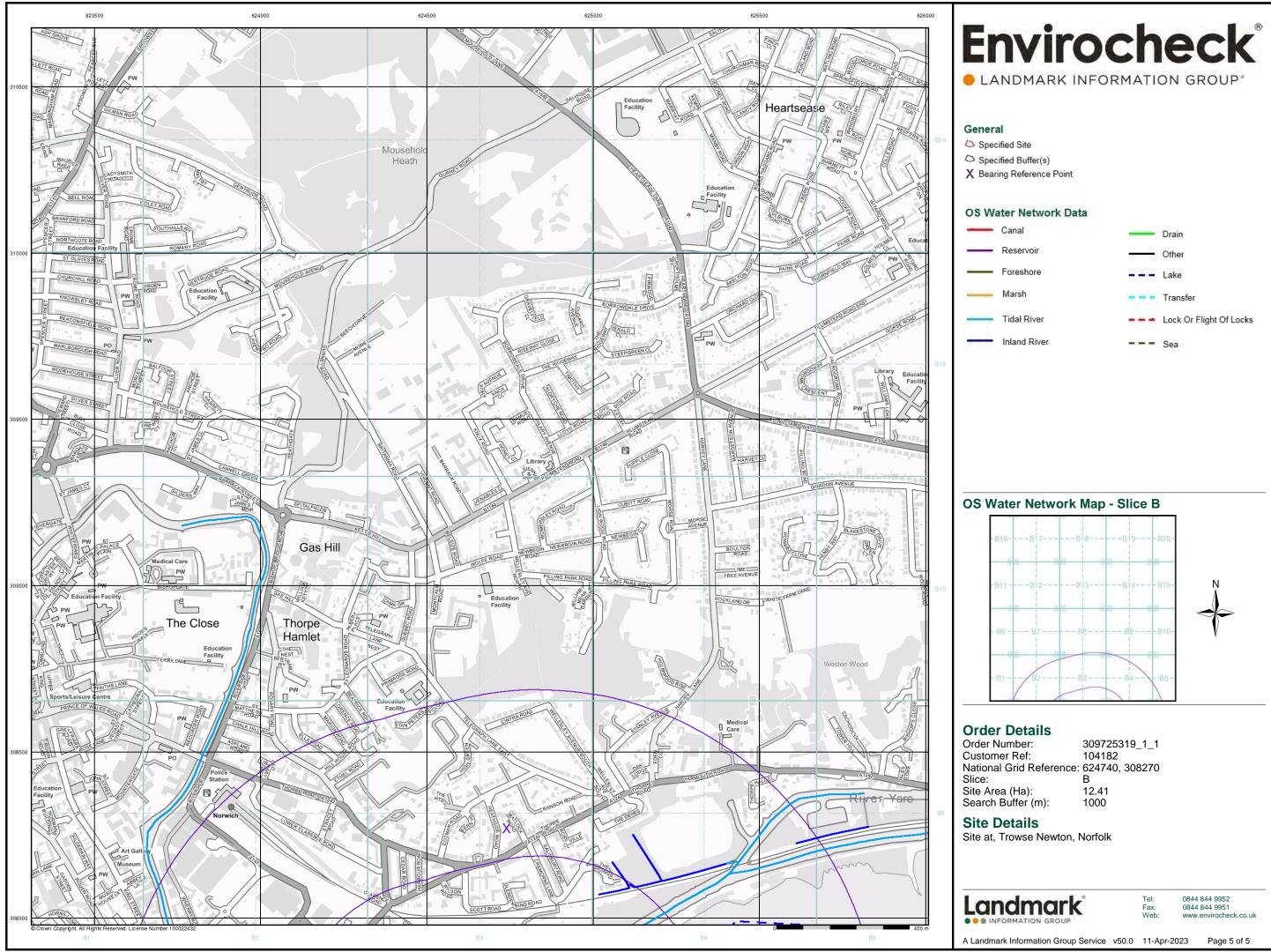
Order Number:	309725319_1_1
Customer Ref:	104182
National Grid Reference:	624740, 308270
Slice:	В
Site Area (Ha):	12.41
Search Buffer (m):	1000

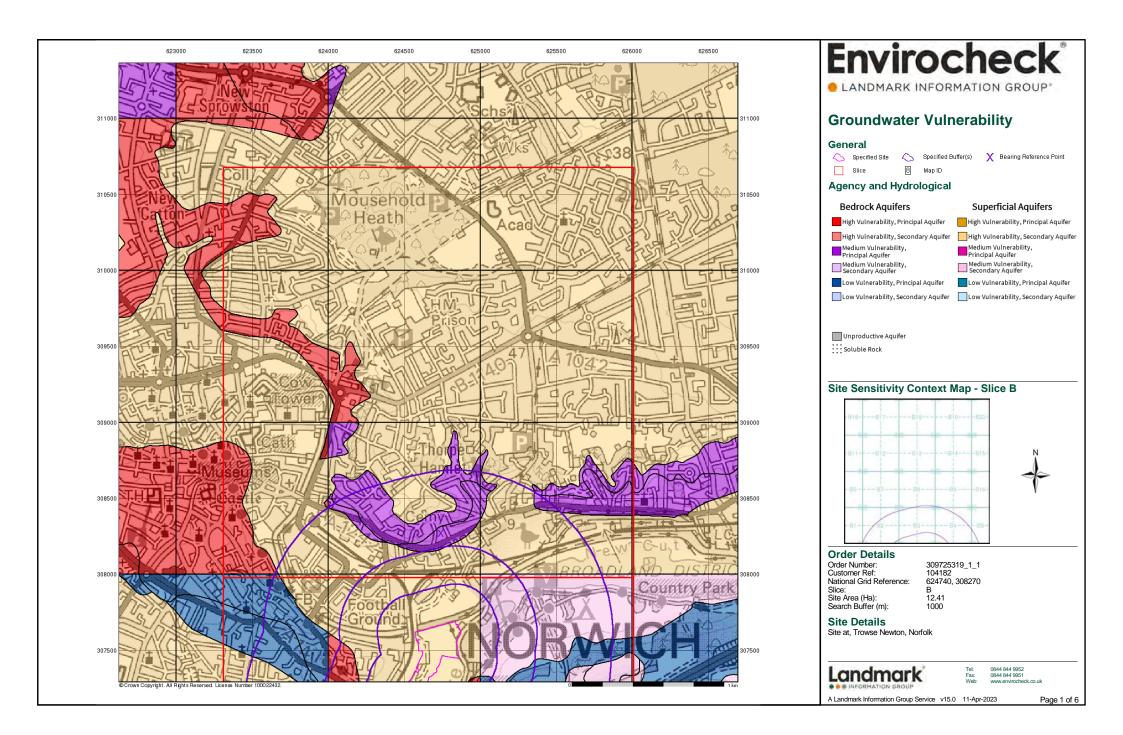
Site Details

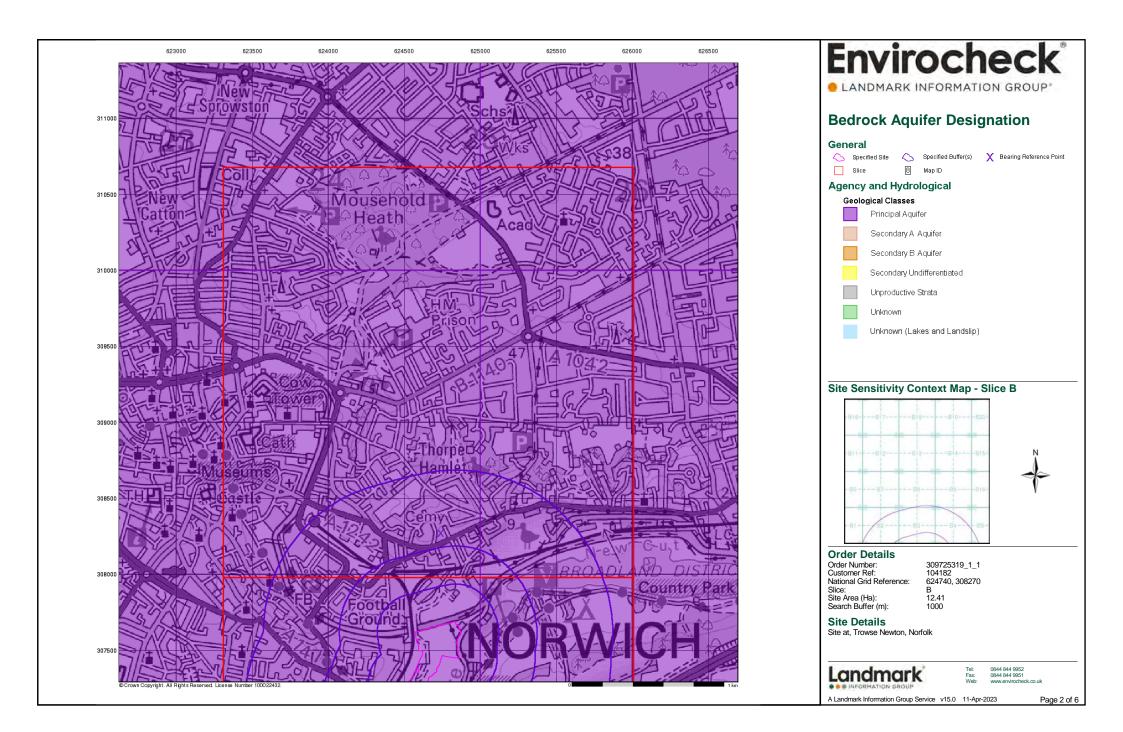
Site at, Trowse Newton, Norfolk

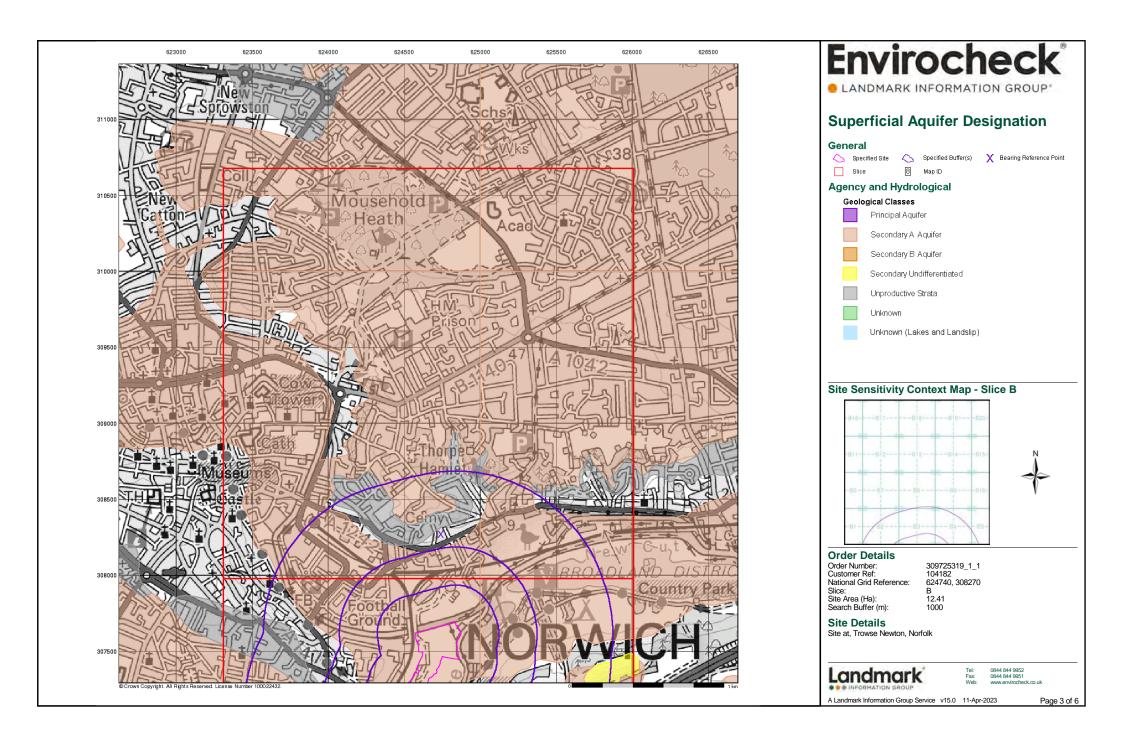


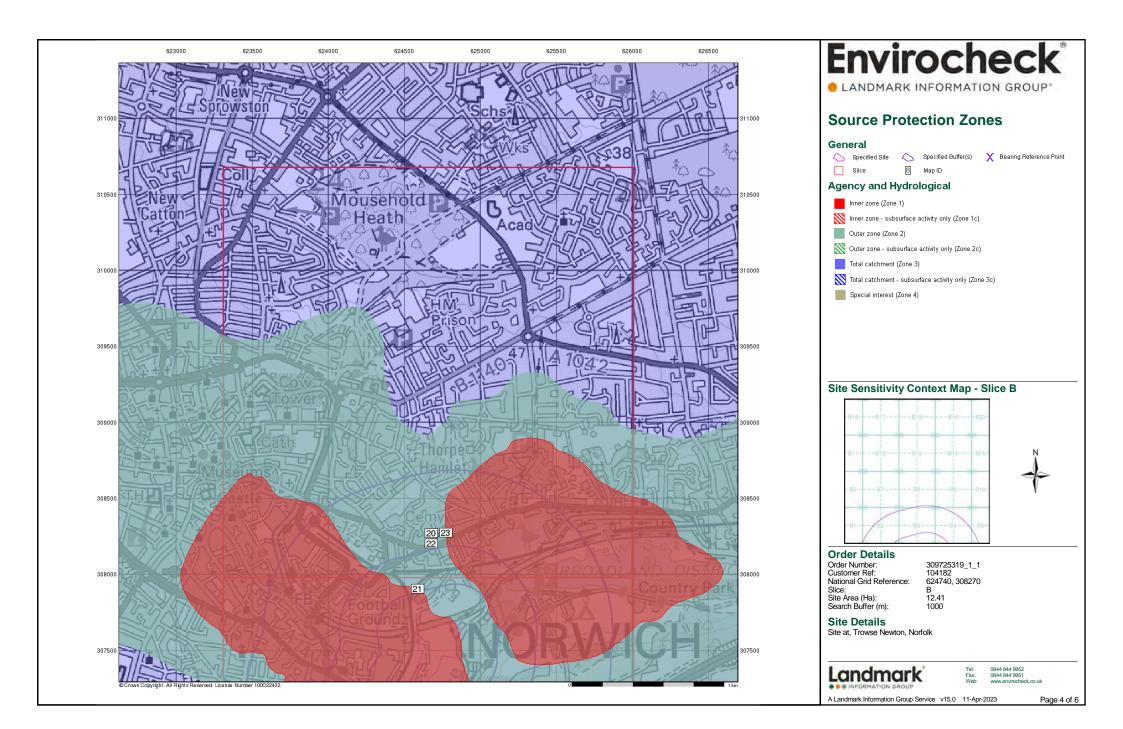
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

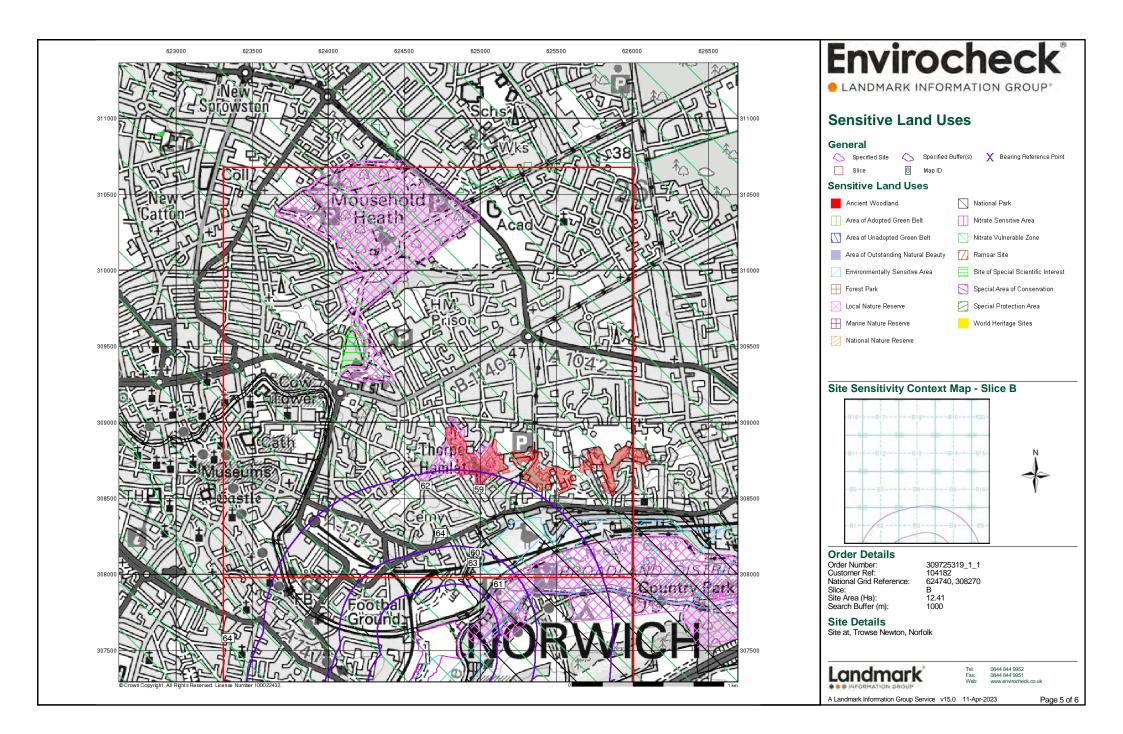


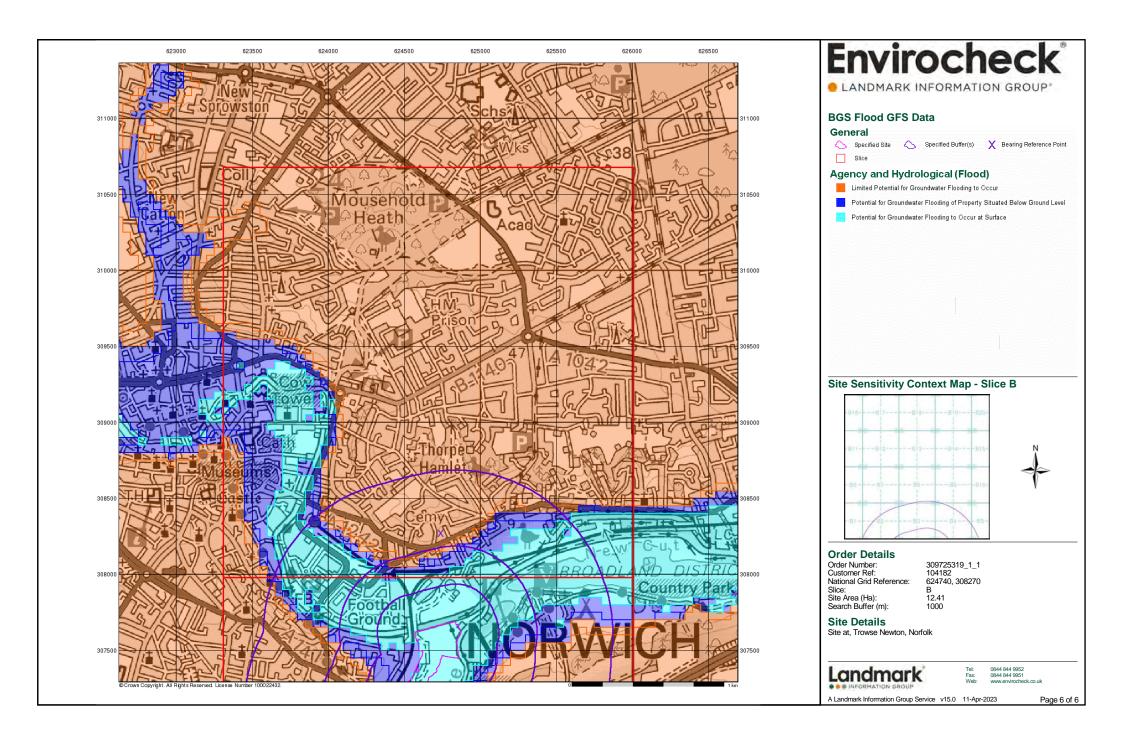














Envirocheck® Report:

Datasheet

Order Details:

Order Number: 309725319_1_1

Customer Reference: 104182

National Grid Reference: 624740, 308270

Slice: B

Site Area (Ha): 12.41 Search Buffer (m):

1000

Site Details:

Site at Trowse Newton Norfolk

Client Details:

Mr I Brown Norse Eastern Ltd 280 Fifers Lane Norwich NR6 6EQ



LANDMARK INFORMATION GROUP

Contents

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	22
Hazardous Substances	23
Geological	24
Industrial Land Use	26
Sensitive Land Use	28
Data Currency	29
Data Suppliers	33
Useful Contacts	34

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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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2			3	8
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5			Yes	
Pollution Incidents to Controlled Waters	pg 5				18
Prosecutions Relating to Authorised Processes	pg 8				1
Registered Radioactive Substances					
River Quality	pg 8	2			
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 8				1
Water Abstractions	pg 9			1	8 (*32)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 19	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 19	1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Source Protection Zones	pg 19	3	1		
Extreme Flooding from Rivers or Sea without Defences	pg 19	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 20	Yes		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 20		1	4	8

Summary

LANDMARK INFORMATION GROUP*

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 22				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 22	3	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 23			1	
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 24			1	1
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability	pg 24	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities	pg 24			1	1
Non Coal Mining Areas of Great Britain	pg 24		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 24		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 24	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 26			3	17
Fuel Station Entries	pg 27				1
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland	pg 28				1
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 28	1			
Forest Parks					
Local Nature Reserves	pg 28		1		1
Marine Nature Reserves					
National Nature Reserves					
National Parks	pg 28	1			
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 28	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	0	1	624600 307550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B3SE (S)	0	1	624800 308050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	98	1	624350 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	102	1	624950 307400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	B4SW (SE)	128	1	625000 308150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	130	1	624900 307300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	148	1	625000 307400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	163	1	624250 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	171	1	625000 307350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	173	1	624950 307300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	190	1	625250 307700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(S)	196	1	625050 307400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	204	1	625000 307300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	214	1	625050 307350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	240	1	625100 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	241	1	625200 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(S)	245	1	625100 307400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SW)	248	1	624150 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	(SE)	290	1	625150 307450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	290	1	625150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	(SW)	310	1	307500 624200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	B3SE (SE)	316	1	307550 624800 308150

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	(SE)	334	1	625200 307550
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(SE)	340	1	625200 307500
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B3SE (S)	385	1	624700 308100
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(SW)	399	1	624100 307550
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	B3SW (SW)	408	1	624600 308100
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B3SE (S)	415	1	624750 308150
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	B3SE (S)	423	1	624740 308150
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	(SE)	428	1	625300 307600
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	(SE)	433	1	625300 307550
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	B3SE (SE)	445	1	624740 308271
	BGS Groundwater	Flooding Susceptibility				
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	B3SE (S)	463	1	624750 308200
	BGS Groundwater I	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B3SW (SW)	463	1	624400 308100
	BGS Groundwater F	Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B3SE (SE)	464	1	624850 308200
		Flooding Susceptibility				
	Flooding Type:	Potential for Groundwater Flooding of Property Situated Below Ground Level	B4SW (E)	491	1	625000 308250
	Discharge Consents	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Cremorne Lane Ps, Norwich, Norfolk, Nr1 1tz Environment Agency, Anglian Region Lower River Yare / River Chet Aw4tf12005 2 27th July 1992 27th July 1992 Not Supplied Sewage Discharges - Pumping Station - Water Company	B3SE (SE)	381	2	624912 308060
	Discharge Environment: Receiving Water: Status:	Freshwater Stream/River Tributary Tidal River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m				

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Discharge Consents	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:	Anglian Water Services Limited SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Cremorne Lane Ps, Norwich Environment Agency, Anglian Region Not Supplied Aeenf2241 1 2nd January 1990 2nd January 1990 4th March 1992 Storm /emergency overflow Freshwater Stream/River Ditch Trib River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	B3SE (SE)	418	2	624900 308100
	Discharge Consents	5				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	British Gas Properties Ltd SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY Cremorne Lane, British Gas, Norwich, Norfolk, Nr1 1ew Environment Agency, Anglian Region Lower River Yare / River Chet Prenf01874 1 15th November 1989 15th November 1989 15th November 1989 15th December 2017 Discharge Of Other Matter-Surface Water Freshwater Stream/River Unnamed Dyke River Yare Revoked under EPR 2010 Located by supplier to within 100m	B3SE (SE)	418	2	624900 308100
	Discharge Consents	5				
2	,	Lafarge Aggregates Ltd Undefined Or Other Redland Aggregates Whitlingham Gravel Pit, Kirby Rd, Trowse, Norfolk, Nr14 8t Environment Agency, Anglian Region Lower River Yare / River Chet Prenf3059 3 31st October 2003 31st October 2003 31st October 2003 11th February 2009 Trade Discharge - Process Water Freshwater Stream/River Trib River Yare Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	B4SE (E)	791	2	625580 307980
	Discharge Consents					
2	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Lafarge Redland Aggregates. Undefined Or Other Redland Aggregates Whitlingham Gravel Pit, Kirby Rd, Trowse, Norfolk, Nr14 8t Environment Agency, Anglian Region Lower River Yare / River Chet Prenf3059 2 16th March 1998 16th March 1998 30th October 2003 Trade Discharge - Process Water Freshwater Stream/River Trib River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	B4SE (E)	791	2	625580 307980

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Property Type: Location:	s Redland Aggregates Ltd Undefined Or Other Redland Aggregates Whitlingham Gravel Pit, Kirby Rd, Trowse, Norfolk, Nr14	B4SE (E)	791	2	625580 307980
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	8t Environment Agency, Anglian Region Lower River Yare / River Chet Prenf3059 1 11th June 1990 15th March 1998 Trade Discharge - Process Water Freshwater Stream/River Trib River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				
3	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 Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Heartsease Ps Heartsease La, Norwich, Norfolk, Nr7 9nt Environment Agency, Anglian Region Not Given Aw4tf12006 3 7th July 1995 7th July 1995 Not Supplied Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River Unnamed Trib Tidal River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	B4NE (E)	891	2	625420 308360
3	Discharge Consents 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:	Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Heartsease Ps Heartsease La, Norwich, Norfolk, Nr7 9nt Environment Agency, Anglian Region Not Given Aw4tf12006 2 27th July 1992 27th July 1992 Coth July 1995 Public Sewage: Storm Sewage Overflow Tidal Waters Unnamed Trib Tidal River Yare Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m	B4NE (E)	891	2	625420 308360
3	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 Anglian Water Services Limited PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Heartsease Ps Heartsease La, Norwich, Norfolk, Nr7 9nt Environment Agency, Anglian Region Not Supplied Aw4tf12006 1 4th March 1992 4th March 1992 26th July 1992 Public Sewage: Storm Sewage Overflow Tidal Waters Unnamed Trib Of Tidal River Ya Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	B4NE (E)	891	2	625420 308360

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	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 Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Heartsease Sps, Norwich Environment Agency, Anglian Region Not Supplied Aw4tf1407 1 14th October 1987 14th October 1987 1st July 1991 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River River Yare T Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B4NE (E)	909	2	625400 308400
4	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 Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) King Street, Norwich, Nr1 1xr Environment Agency, Anglian Region Not Given Aw4nf519xi 1 9th July 1965 9th July 1965 Not Supplied Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River Not Supplied Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	B2SW (W)	996	2	623700 308100
	Nearest Surface Wa	ter Feature	(SE)	326	-	625090 307954
5	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Norwich District Environment Agency, Anglian Region Unknown River Yare Watershed 6th April 1993 1868 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	B2SE (W)	641	2	624300 308200
6	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Norwich District Environment Agency, Anglian Region Unknown River Yare Catchment 27th July 1992 1629 Not Given Freshwater Stream/River Unknown Category 2 - Significant Incident Located by supplier to within 100m	B4SE (E)	762	2	625400 308200
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District, THORPE ST ANDREW Environment Agency, Anglian Region Crude Sewage Tidal River Yare 9th February 1999 4564 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	829	2	625395 308300

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage Dyke - River Yare 17th August 1994 2511 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	829	2	625400 308295
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage River Yare - Thorpe Cut 3rd January 1995 2654 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	832	2	625405 308295
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage River Yare 30th December 1997 4097 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	833	2	625395 308305
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Norwich District Environment Agency, Anglian Region Unknown River Yare 12th August 1992 1645 Not Given Freshwater Stream/River Unknown Category 2 - Significant Incident Located by supplier to within 100m	B4SE (E)	833	2	625400 308300
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage River Yare - Dyke Cutting 9th May 1995 2839 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	836	2	625400 308305
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Storm Sewage River Yare - Thorpe Cut 5th February 1995 2697 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	836	2	625405 308300

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Oils - Other Oil River Yare 9th February 1995 2710 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	840	2	625405 308305
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage Dyke; River Yare 11th March 1995 2746 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4NW (E)	846	2	625300 308395
9	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage River Yare 13th November 1995 3120 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B3NW (NW)	869	2	624500 308500
10	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Ships/Boats Norwich District Environment Agency, Anglian Region Oils - Diesel (Including Agricultural) River Yare 8th February 1997 3666 Not Given Freshwater Stream/River Other Cause Category 3 - Minor Incident Located by supplier to within 100m	B4SE (E)	900	2	625500 308295
10	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Not Given Norwich District Environment Agency, Anglian Region Unknown River Yare 19th June 1992 1585 Not Given Freshwater Stream/River Unknown Category 2 - Significant Incident Located by supplier to within 100m	B4SE (E)	903	2	625500 308300
11	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Crude Sewage River Yare 22nd May 1995 2859 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4NE (E)	905	2	625400 308395

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Pollution Incidents	to Controlled Waters				
11	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Water Company Sewage: Surface Water Outfall Norwich District Environment Agency, Anglian Region Sewage Debris/Litter River Yare 22nd February 1995 2724 Not Given Freshwater Stream/River Blocked Sewer Category 3 - Minor Incident Located by supplier to within 100m	B4NE (E)	909	2	625400 308400
	Pollution Incidents	to Controlled Waters				
12	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Engineering Norwich District Environment Agency, Anglian Region Oils - Other Oil River Wensum 7th March 1994	B2SW (W)	952	2	623700 308000
	Pollution Incidents	to Controlled Waters				
13	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Not Given Norwich District Environment Agency, Anglian Region Unknown River Yare 10th November 1993 2132 Not Given Freshwater Stream/River Unknown Category 3 - Minor Incident Located by supplier to within 100m	B2NE (NW)	956	2	624200 308500
	Prosecutions Relati	ing to Authorised Processes				
14	Location: Prosecution Text: Prosecution Act: Hearing Date: Verdict: Fine: Costs:	Thorpe Road, NORWICH, Norfolk, NR EA Data 11/05/2000, Failing to recover and recycle packaging waste. PRO97 5th May 2000 Guilty 1000 620 Manually positioned to the road within the address or location	B3SW (W)	568	2	624498 308187
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Yare River Quality B Trowse MillCrown Point 3.5 Flow less than 10 cumecs River 2000	(SE)	0	2	625090 307916
	River Quality					
	Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Wensum River Quality A New MillsYare 3 Flow less than 5 cumecs River 2000	(SE)	0	2	624999 307804
	Substantiated Pollu	tion Incident Register				
15	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact: Positional Accuracy: Pollutant:	Environment Agency - Anglian Region, Central Area 13th July 2017 1539835 Category 2 - Significant Incident Category 4 - No Impact Category 4 - No Impact Located by supplier to within 10m Pollutant Not Identified: Not Identified	B4SW (E)	600	2	625301 308068

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	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:	Eastern Gas Board 7/34/15/*g/052 Not Supplied Bore At Cremorne Lane, NORWICH Environment Agency, Anglian Region Cooling Not Supplied Well And Borehole 23 91000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B3SE (SE)	300	2	624900 307980
17	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:	Lafarge Redland Aggregates Ltd 7/34/15/*S/0201 101 Thorpe Marsh Drain - Trowse Environment Agency, Anglian Region Mineral Products: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain At Trowse 01 January 31 December 21st December 1999 Not Supplied Located by supplier to within 10m	B4SE (E)	691	2	625470 307980
18		Boulton & Paul Ltd 7/34/15/*g/171 Not Supplied Bore At Riverside Works, NORWICH Environment Agency, Anglian Region Cooling Not Supplied Well And Borehole 6 20000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B2SW (W)	831	2	623850 308030
19	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Anglian Water Services Ltd 7/34/06/#g/158 Not Supplied Bores, Thorpe Road, THORPE ST ANDREW Environment Agency, Anglian Region Public Water Supply Not Supplied Well And Borehole 7487 22730000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B4NW (E)	849	2	625305 308395

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Anglian Water Services Limited 7/34/15/*G/0177 100 2 Bores At Thorpe Rd,Thorpe St Andrew Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied E chalk; Status: Perpetuity 01 January 31 December 7th December 2006 Not Supplied Located by supplier to within 10m	B4NW (E)	851	2	625300 308400
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:	Anglian Water Services Ltd 7/34/15/*g/002 Not Supplied THORPE ST ANDREW Environment Agency, Anglian Region Public Water Supply Not Supplied Well And Borehole 6819 22730000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B4NW (E)	853	2	625305 308400
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:	Anglian Water Services Ltd 7/34/15/*G/0177 103 2 Bores At Thorpe Rd,Thorpe St Andrew Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Thorpe St Andrew 01 April 31 March 31st May 2018 Not Supplied Located by supplier to within 10m	B4NW (E)	870	2	625320 308410
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:	Anglian Water Services Limited 7/34/15/*G/0177 102 2 Bores At Thorpe Rd,Thorpe St Andrew Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Thorpe St Andrew 01 April 31 March 6th November 2014 Not Supplied Located by supplier to within 10m	B4NW (E)	870	2	625320 308410

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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:	Anglian Water Services Limited 7/34/15/*G/0177 101 2 Bores At Thorpe Rd,Thorpe St Andrew Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Thorpe St Andrew 01 April 31 March 15th March 2012 Not Supplied Located by supplier to within 10m	B4NW (E)	870	2	625320 308410
	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:	Norwich Brewery Ltd 7/34/15/**/174 Not Supplied Bore At King Saint Old Brewery Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 121 332000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B1SE (W)	1174	2	623530 308160
	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:	Watney Mann (East Anglia) Ltd 7/34/15/*g/130 Not Supplied Bore At King Saint Old Brewery Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 295 1818000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B1SE (W)	1266	2	623450 308205
	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: Positional Accuracy:	Norwich Brewery Ltd 7/34/15/**/174 Not Supplied Bore At King Saint Old Brewery Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 121 332000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B1SE (W)	1268	2	623450 308210

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Watney Mann (East Anglia) Ltd 7/34/15/*g/130 Not Supplied Bore At King Saint Old Brewery Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 295 1818000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B1SE (W)	1276	2	623460 308245
	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 Start Date: Positional Accuracy:	Norwich Brewery Ltd 7/34/15/**/174 Not Supplied Bore At King Saint Old Brewery Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 121 332000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B1SE (W)	1279	2	623460 308250
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	W Weddel & Company 7/34/15/*g/085 Not Supplied Well At Recorder Road, NORWICH Environment Agency, Anglian Region Cooling Not Supplied Well And Borehole 23 91000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B2NW (W)	1282	2	623770 308620
	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: Positional Accuracy:	Atlas Aggregates 7/34/15/*g/083 Not Supplied Bore At White FarmLane, Norwich, THORPE ST ANDREW Environment Agency, Anglian Region Sand And Gravel Washing Not Supplied Well And Borehole 56 200000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 10m	B9SE (NE)	1505	2	625590 308990

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Jetails: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Tarmac Aggregates Limited 7/34/15/*S/0201 107 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse At Newton 01 January 31 December 26th October 2015 Not Supplied	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Located by supplier to within 10m Tarmac Aggregates Limited 7/34/15/*S/0201 107 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse With Newton 01 January 31 December 26th October 2015 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit Start Date: Positional Accuracy:	Lafarge Aggregates Ltd 7/34/15/*S/0201 106 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse At Newton 01 January 31 December 26th September 2013 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	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:	Lafarge Aggregates Ltd 7/34/15/*S/0201 106 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse With Newton 01 January 31 December 26th September 2013 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date:	Lafarge Aggregates Ltd 7/34/15/*S/0201 105 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse With Newton 01 January 31 December 16th August 2012 Not Supplied	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Located by supplier to within 10m Lafarge Aggregates Ltd 7/34/15/*S/0201 105 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse At Newton 01 January 31 December 16th August 2012 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	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: Positional Accuracy:	Lafarge Aggregates Ltd 7/34/15/*S/0201 104 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse At Newton 01 January 31 December 11th June 2004 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Lafarge Aggregates Ltd 7/34/15/*S/0201 104 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse With Newton 01 January 31 December 11th June 2004 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date:	Lafarge Aggregates Ltd 7/34/15/*S/0201 103 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse At Newton 01 January 31 December 28th October 2002 Not Supplied	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Located by supplier to within 10m Lafarge Aggregates Ltd 7/34/15/*S/0201 103 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Thorpe Marsh Drain Trowse With Newton 01 January 31 December 28th October 2002 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	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: Positional Accuracy:	Lafarge Redland Aggregates Ltd 7/34/15/*S/0201 102 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Extractive: Mineral Washing Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 January 31 December 28th September 2000 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised Start: Permit Start Date: Permit End Date: Positional Accuracy:	Lafarge Redland Aggregates Ltd 7/34/15/*S/0201 102 Thorpe Marsh Drain At Trowse With Newton Environment Agency, Anglian Region Mineral Products: Process Water Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied 01 January 31 December 28th September 2000 Not Supplied Located by supplier to within 10m	(E)	1639	2	626470 307980

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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:	Nestle Uk Ltd 7/34/15/*g/106 Not Supplied Bore , Chapel Field, NORWICH Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 627 2082000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(W)	1865	2	622800 308200
	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 Start Date: Positional Accuracy:	Nestle Uk Ltd 7/34/15/*g/106 Not Supplied Bore , Chapel Field, NORWICH Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 627 2082000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(W)	1869	2	622780 308150
	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:	Jarrold & Sons Ltd 7/34/15/*S/0062 100 R Wensum At Cowgate, Norwich Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Water may be abstracted from a single point Surface Not Supplied Not Supplied Not Supplied O1 January 31 December 1 st February 1998 Not Supplied Located by supplier to within 100m	B6NE (NW)	1951	2	623500 309250
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Nestle Uk Ltd 7/34/15/*g/106 Not Supplied Bore , Chapel Field, NORWICH Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Well And Borehole 627 2082000 E chalk; Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	(W)	1957	2	622700 308190

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: Positional Accuracy:	Eastern Gas Board 7/34/15/*s/166 Not Supplied River Wensum At Palace Works, NORWICH Environment Agency, Anglian Region Unspecified Not Supplied Stream Not Supplied 2728000 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B6NE (NW)	1959	2	623525 309275
	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 Start Date: Positional Accuracy:	Eastern Gas Board 7/34/15/*s/166 Not Supplied River Wensum At Palace Works, NORWICH Environment Agency, Anglian Region Cooling Not Supplied Stream 573 2728000 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B6NE (NW)	1961	2	623520 309275
	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:	Eastern Gas Board 7/34/15/*s/166 Not Supplied River Wensum At Palace Works, NORWICH Environment Agency, Anglian Region Industrial Processing (Miscellaneous) Not Supplied Stream 143 2728000 Status: Revoked Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B6NE (NW)	1965	2	623520 309280
	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:	Jarrold & Sons Ltd 7/34/15/*S/0062 100 R Wensum At River Lane,Norwich Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Water may be abstracted from a single point Surface Not Supplied Not Supplied E chalk; Status: Perpetuity 01 January 31 December 1st February 1998 Not Supplied Located by supplier to within 10m	B6NE (NW)	1970	2	623560 309310

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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:	Jarrold & Sons Ltd 7/34/15/**/062 Not Supplied Bore , Cowgate, NORWICH Environment Agency, Anglian Region Cooling Not Supplied Stream 250 954000 Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	B6NE (NW)	1970	2	623560 309310
	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:	Jarrold & Sons Ltd 7/34/15/*G/0062 101 Bore At Cowgate,Norwich Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied E chalk; Status: Perpetuity 01 January 31 December 2nd February 1998 Not Supplied Located by supplier to within 100m	B6NE (NW)	1985	2	623540 309315
	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:	Jarrold & Sons Ltd 7/34/15/*G/0062 104 Bore At Cowgate, Norwich Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Cowgate, Norwich, Norfolk 01 January 31 December 18th March 2008 Not Supplied Located by supplier to within 10m	B6NE (NW)	1989	2	623540 309320
	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:	Administrators Of New Jarrold Printing Ltd 7/34/15/*G/0062 103 Bore At Cowgate, Norwich Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Cowgate, Norwich, Norfolk 01 January 31 December 15th August 2007 Not Supplied Located by supplier to within 10m	B6NE (NW)	1989	2	623540 309320

LANDMARK INFORMATION GROUP*

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location:	New Jarrold Printing Ltd 7/34/15/*G/0062 102 Bore At Cowgate, Norwich	B6NE (NW)	1989	2	623540 309320
	Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3):	Environment Agency, Anglian Region Other Industrial/Commercial/Public Services: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied				
	Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date:	Not Supplied Cowgate, Norwich, Norfolk 01 January 31 December 27th April 2004				
	Permit End Date:	Not Supplied Located by supplier to within 10m				
	Groundwater Vulne	erability Map				
	Combined Classification: Combined Vulnerability:	Secondary Superficial Aquifer - High Vulnerability High	B3SE (S)	0	3	624740 308000
	Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution:	Productive Bedrock Aquifer, Productive Superficial Aquifer Intermediate Well Connected Fractures <300 mm/year				
	Baseflow Index: Superficial Patchiness: Superficial	>70% <90% 3-10m				
	Thickness: Superficial Recharge:	High				
	Groundwater Vulne	erability - Soluble Rock Risk				
	Classification:	Very Significant Risk - High Possibility	B3SE (S)	0	3	624740 308000
	Bedrock Aquifer De Aquifer Designation:	-	B3SE (SE)	0	3	624740 308271
	Superficial Aquifer Aquifer Designation:	Designations Secondary Aquifer - A	B3SE (SE)	0	3	624784 308185
	Source Protection	Zones	(02)			000100
20	Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	B3SE (SE)	0	2	624740 308271
	Source Protection	Zones				
21	Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	(SW)	0	2	624587 307904
	Source Protection	Zones				
22	Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	B3SE (SE)	0	2	624740 308271
	Source Protection	Zones				
23	Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	B3SE (E)	227	2	624775 308275
	Extreme Flooding f Type: Flood Plain Type: Boundary Accuracy:	rom Rivers or Sea without Defences Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial/Tidal Models As Supplied	(SE)	0	2	625099 307961
	Extreme Flooding f Type: Flood Plain Type: Boundary Accuracy:	rom Rivers or Sea without Defences Extent of Extreme Flooding from Rivers or Sea without Defences Fluvial Models As Supplied	(SE)	159	2	625109 307912

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	B4SW (SE)	0	2	625115 308095
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
	OS Water Network Lines				
24	Watercourse Form: Tidal river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Wensum Catchment Name: Wensum and Yare Primacy: 1	(SE)	14	4	624969 307765
25	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 422.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Yare Catchment Name: Bure Primacy: 1	(SE)	313	4	625099 307937
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SW (SE)	426	4	625019 308072
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 83.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SW (E)	491	4	625057 308168
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SW (SE)	491	4	625105 308099
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 163.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SW (E)	563	4	625120 308251
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 198.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SW (E)	563	4	625206 308112

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Agency & Hydrological

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 474.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Whitlingham Great Broad Catchment Name: Wensum and Yare Primacy: 1	B4SE (SE)	576	4	625420 307981
32	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 983.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Yare Catchment Name: Bure Primacy: 1	B4SE (E)	725	4	625410 308133
33	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 44.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Yare Catchment Name: Waveney Primacy: 2	B4SE (E)	725	4	625410 308133
34	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 39.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SE (E)	736	4	625398 308163
35	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 460.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Yare Catchment Name: Bure Primacy: 1	B4SE (E)	769	4	625437 308168
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 220.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Wensum and Yare Primacy: 1	B4SE (E)	941	4	625612 308225

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Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	ites				
37	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:		B4SW (E)	565	2	625109 308275
	Local Authority Lan	dfill Coverage				
	Name:	Norfolk County Council - Has supplied landfill data		0	7	624740 308271
	Local Authority Lan	dfill Coverage				
	Name:	Norwich City Council - Has supplied landfill data		0	5	624740 308271
	Local Authority Lan	dfill Coverage				
	Name:	South Norfolk District Council - Has no landfill data to supply		0	6	625098 307969
	Local Authority Lan	dfill Coverage				
	Name:	Broadland District Council - Has no landfill data to supply		384	8	624967 308307

Hazardous Substances

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Notification of Insta	Ilations Handling Hazardous Substances (NIHHS)				
38	Name: Location: Status: Positional Accuracy:	Transco. Cremorne Lane, NORWICH, Norfolk, NR1 1TZ Not Active Automatically positioned to the address	B3SE (SE)	320	9	624873 308004

Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Description:	d Geology White Chalk Subgroup	B3SE (S)	0	1	624737 308196
39	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Riverside Rail Depot Riverside, Norwich, Norfolk British Geological Survey, National Geoscience Information Service 29605 Rail Depot Active Cemex Uk Materials Ltd. Not Supplied Carboniferous Quarry (Hard Rock) Crushed Rock Located by supplier to within 10m	B2SE (SW)	493	1	624285 308020
40	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Whitlingham Great Broad Trowse, Norwich, Norfolk British Geological Survey, National Geoscience Information Service 29604 Opencast Ceased Lafarge Aggregates Ltd. Not Supplied Quaternary Alluvium Sand and Gravel Located by supplier to within 10m	B4SE (E)	878	1	625655 308025
	Coal Mining Affecte	d Areas not be affected by coal mining				
	Mining Instability Mining Evidence: Source: Boundary Quality:	Conclusive Rock Mining Ove Arup & Partners As Supplied	B3SE (SE)	0	-	624740 308271
	Natural Cavities Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type: Solid Geology Detail: Superficial Geology Detail:	SE S Solution Pipe	B3SE (S)	394	10	624810 308080
	Natural Cavities Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type:	NW NE Solution Pipe x 8 CHALK GROUP, NORWICH CRAG FORMATION	B4NW (NE)	732	10	625000 308400
	Non Coal Mining Ar Risk: Source:	eas of Great Britain Unlikely British Geological Survey, National Geoscience Information Service	(SW)	129	1	624393 307669
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	624682 308106
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	(S)	71	1	624446 307516
	Potential for Collap Hazard Potential: Source:	sible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625000 308251
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	624682 308106

Envirocheck[®]

LANDMARK INFORMATION GROUP*

Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(S)	71	1	624446 307516
	Potential for Comp	ressible Ground Stability Hazards				
	Hazard Potential: Source:	Moderate British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625000 308251
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B3SE (SE)	0	1	624830 308154
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	624786 308139
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625269 308062
	Potential for Groun	d Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	B4SW (E)	145	1	625000 308258
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B3SE (SE)	0	1	624740 308271
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625000 308271
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	624682 308106
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625000 308251
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B3SE (S)	0	1	624682 308106
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	(S)	71	1	624446 307516
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	B4SW (E)	128	1	625000 308251
	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	B3SE (SE)	0	1	624740 308271
		adon Protection Measures No radon protective measures are necessary in the construction of new	B3SE	0	1	624740
	Source:	dwellings or extensions British Geological Survey, National Geoscience Information Service	(SE)			308271

LANDMARK INFORMATION GROUP*

Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Broadland Paint Specialists A, 57, Salisbury Road, Norwich, NR1 1TU Spraying - Paint & Coatings Inactive Automatically positioned to the address	B3SE (SE)	433	-	624927 308110
42	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Hudsons Components 83, Carrow Road, Norwich, NR1 1HP Car Manufacturers Inactive Automatically positioned to the address	B3SW (SW)	448	-	624414 308039
43	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Norfolk Coroners Service 69-75, Thorpe Road, Norwich, NR1 1UA Medical & Dental Laboratories Inactive Automatically positioned to the address	B3SE (S)	494	-	624758 308175
44	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Home County'S Colour Services Ltd 79a, Thorpe Road, Norwich, Norfolk, NR1 1UA Photographic Processors Inactive Automatically positioned to the address	B3SE (SE)	501	-	624810 308186
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries S E H B A C Suite 2,Clarence Rd, Norwich, Norfolk, NR1 1HH Window Frame Manufacturers Inactive Manually positioned within the geographical locality	B3SW (W)	553	-	624388 308141
46	Contemporary Trad Name: Location: Classification: Status:		B3SE (E)	592	-	624854 308278
47	Contemporary Trad Name: Location: Classification: Status:		B3SE (E)	597	-	624774 308280
48	Contemporary Trad Name: Location: Classification: Status:		B3SW (W)	598	-	624348 308174
49	Contemporary Trad Name: Location: Classification: Status:		B3SW (W)	611	-	624397 308205
50	Contemporary Trad Name: Location: Classification: Status:		B2SE (W)	683	-	624290 308242
50	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Busseys Ford Thorpe Service Station, Thorpe Road, Norwich, Norfolk, NR1 1UH Commercial Vehicle Servicing, Repairs, Parts & Accessories Active Automatically positioned to the address	B2SE (W)	688	-	624284 308245
50	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Busseys Rapid Fit Thorpe Road, Norwich, NR1 1UH Exhaust & Shock Absorber Centres Inactive Automatically positioned to the address	B2SE (W)	689	-	624284 308245

LANDMARK INFORMATION GROUP*

Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Blitz Cleaned Thorpe Road, Norwich, Norfolk, NR1 1UH Carpet, Curtain & Upholstery Cleaners Inactive Manually positioned within the geographical locality	B2SE (W)	737	-	624247 308281
51	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries The Wash Inn 31b, Thorpe Road, Norwich, NR1 1UH Dry Cleaners Inactive Automatically positioned to the address	B2NE (W)	781	-	624239 308326
52	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Cemex Uk Ews Sidings, Norwich, Norfolk, NR1 1WU Sand, Gravel & Other Aggregates Active Manually positioned within the geographical locality	B2SW (W)	868	-	623898 308166
53	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Chalk Hill Brewery Rosary Road, Norwich, NR1 4DA Brewers Active Automatically positioned to the address	B2NE (W)	883	-	624179 308410
54	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Greater Resources Hill House, 20, Hill House Road, Norwich, NR1 4BE Boat Cleaning Services Inactive Automatically positioned to the address	B3NW (NW)	934	-	624323 308521
55	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Robbprint 3, Thorpe Road, Norwich, NR1 1EN Printers Inactive Automatically positioned to the address	B2NW (W)	982	-	623972 308398
56	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Casey 24, River Heights, Wherry Road, Norwich, NR1 1XR Oil & Gas Exploration Supplies & Services Inactive Automatically positioned to the address	B2SW (W)	984	-	623723 308116
57	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Everclean Norwich 49, Telegraph Lane East, Norwich, NR1 4AN Cleaning Services - Domestic Active Automatically positioned to the address	B3NW (NW)	990	-	624558 308638
58	Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy:	Busseys Ltd Thorpe Road , , Norwich, Norfolk, NR1 1UH Obsolete Not Applicable Obsolete Manually positioned to the address or location	B2SE (W)	697	-	624296 308260

LANDMARK INFORMATION GROUP*

Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Ancient Woodland					
59	Name: Reference: Area(m²): Type:	Lion Wood/Holmwood 1115699 67599.55 Ancient and Semi-Natural Woodland	B3NE (NE)	885	11	624994 308559
	Environmentally S	ensitive Areas				
60	Name: Multiple Areas: Total Area (m2): Source:	Broads (decommissioned) Y 382941888.19 Natural England	B3SE (SE)	0	11	624970 308145
	Local Nature Rese	rves				
61	Name: Multiple Area: Area (m2): Source: Designation Date:	Whitlingham Y 1000376.25 Natural England Not Supplied	(SE)	42	11	625121 307936
	Local Nature Rese	rves				
62	Name: Multiple Area: Area (m2): Source: Designation Date:	Lion Wood N 88714.41 Natural England 1st January 1989	B3NW (N)	910	11	624640 308583
	National Parks					
63	Name: Multiple Area: Area (m2): Source: Status: Designation Date:	The Broads N 301512785 Natural England Fully Designated - designated as a National Park 1st March 1988	B3SE (SE)	0	11	624956 308133
	Nitrate Vulnerable	Zones				
64	Name: Description: Source:	Norwich Crag And Gravels Groundwater Environment Agency, Head Office	B3SE (SE)	0	3	624740 308271

LANDMARK INFORMATION GROUP*

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	June 2020	Annually
Broadland District Council - Environmental Health Department	September 2017	Annual Rolling Update
Norwich City Council - Environmental Health Department	September 2017	Annual Rolling Update
South Norfolk District Council - Environmental Health Department	September 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	January 2023	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Anglian Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
South Norfolk District Council - Environmental Health Department	June 2014	Variable
Norwich City Council - Environmental Health Department	March 2015	Variable
Broadland District Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
South Norfolk District Council - Environmental Health Department	June 2014	Annual Rolling Update
Norwich City Council - Environmental Health Department	March 2015	Annual Rolling Update
Broadland District Council - Environmental Health Department	September 2014	Not Applicable
Local Authority Pollution Prevention and Control Enforcements		
South Norfolk District Council - Environmental Health Department	June 2014	Variable
Norwich City Council - Environmental Health Department	March 2015	Variable
Broadland District Council - Environmental Health Department	September 2014	Variable
	September 2014	Vallable
Nearest Surface Water Feature	lanuary 2022	
Ordnance Survey	January 2023	
Pollution Incidents to Controlled Waters	Overtaark en 1000	
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes		
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - Anglian Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Anglian Region	June 2016	As notified
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly
Environment Agency - Anglian Region - Eastern Area	January 2023	Quarterly
		Guartony
Water Abstractions	January 2022	Quartarly
Environment Agency - Anglian Region	January 2023	Quarterly
Water Industry Act Referrals		
Environment Agency - Anglian Region	October 2017	
Groundwater Vulnerability Map		
Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk		
Environment Agency - Head Office	June 2018	As notified

LANDMARK INFORMATION GROUP*

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	Annually
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	February 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	February 2023	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	January 2023	Quarterly
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified
Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	March 2023	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Anglian Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Anglian Region - Eastern Area	January 2023	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - Anglian Region - Eastern Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Broadland District Council	February 2003	Not Applicable
Norfolk County Council - Planning & Transportation - Minerals & Waste	February 2003	Not Applicable
Norwich City Council	February 2003	Not Applicable
South Norfolk District Council - Environmental Health Department	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Broadland District Council	October 2018	
Norfolk County Council - Planning & Transportation - Minerals & Waste	October 2018	
Norwich City Council South Norfolk District Council - Environmental Health Department	October 2018 October 2018	
Registered Landfill Sites	March 2006	Not Applicable
Environment Agency - Anglian Region - Eastern Area	IVIAIUTI 2000	Not Applicable
Registered Waste Transfer Sites	April 2049	
Environment Agency - Anglian Region - Eastern Area	April 2018	
Registered Waste Treatment or Disposal Sites	luna 004E	
Environment Agency - Anglian Region - Eastern Area	June 2015	

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Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Broadland District Council	February 2016	Variable
Norfolk County Council - Planning & Transportation - Minerals & Waste	June 2007	Annual Rolling Update
Norwich City Council	October 2015	Variable
South Norfolk District Council	October 2015	Variable
Planning Hazardous Substance Consents		
Broadland District Council	February 2016	Variable
Norfolk County Council - Planning & Transportation - Minerals & Waste	June 2007	Annual Rolling Update
Norwich City Council	October 2015	Variable
South Norfolk District Council	October 2015	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	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	April 2020	As notified
Potential for Compressible Ground Stability Hazards	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2019	As notified
Potential for Ground Dissolution Stability Hazards	January 2010	A supplified
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	September 2022	Annually
Radon Potential - Radon Protection Measures		-
British Geological Survey - National Geoscience Information Service	September 2022	Annually

LANDMARK INFORMATION GROUP*

Thomson Directories January 2023 Quarterly Fuel Station Entries	Industrial Land Use	Version	Update Cycle
Lud Station Entries February 2023 Quarterly Sare Speines Gotober 2021 Bi-Annually Mational Gird October 2021 Bi-Annually Inderground Electrical Cables Bi-Annually Bi-Annually Sensitive Land Use Version Update Cycle Andored Green Belt July 2022 Quarterly Social and District Council July 2022 Quarterly Station City Council July 2022 Quarterly Wares of Adopted Green Belt July 2022 Quarterly Wares of Unadopted Green Belt July 2022 Quarterly Wares of Unatoptic Council July 2022 Quarterly Wares of Unatoptic Council July 2022 Quarterly Wares of Unstanding Ibstatic Council July 2022 Quarterly Wares of Unstanding Ibstatic Council	Contemporary Trade Directory Entries		
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Data Suppliers

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Mop data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEP PAR
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 Naturiól Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (ASA)
Natural England	
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec

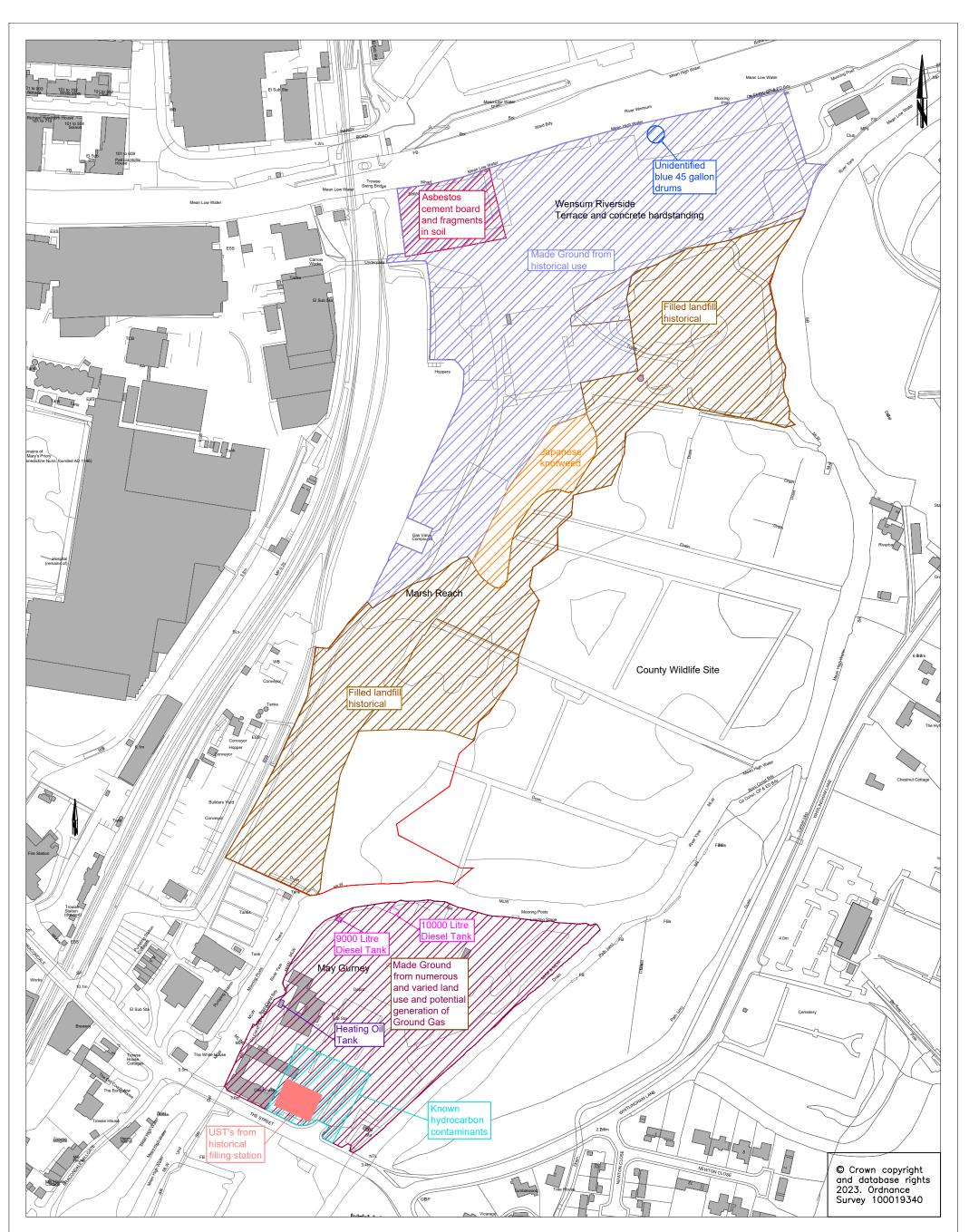
LANDMARK INFORMATION GROUP*

Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Norwich City Council City Hall, St. Peters Street, Norwich, Norfolk, NR2 1NH	Telephone: 01603212212 Fax: 01603 213000 Website: www.norwich.gov.uk
6	South Norfolk District Council - Environmental Health Department South Norfolk House, Swan Lane, Long Stratton, Norwich, Norfolk, NR15	Telephone: 01508 533722 Fax: 01508 533626 Website: www.south-norfolk.gov.uk
	2XE	
7	Norfolk County Council - Planning & Transportation - Minerals & Waste	Telephone: 0844 800 8020 Fax: 0844 800 8012 Email: information@norfolk.gov.uk
	County Hall, Martineau Lane, Norwich, Norfolk, NR1 2DH	Website: www.norfolk.gov.uk
8	Broadland District Council Thorpe Lodge, Yarmouth Road, Thorpe St Andrew, Norwich, Norfolk, NR7 0DU	Telephone: 01603 431133 Fax: 01603 700339 Website: www.broadland.gov.uk
9	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
10	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
11	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.

Appendix E



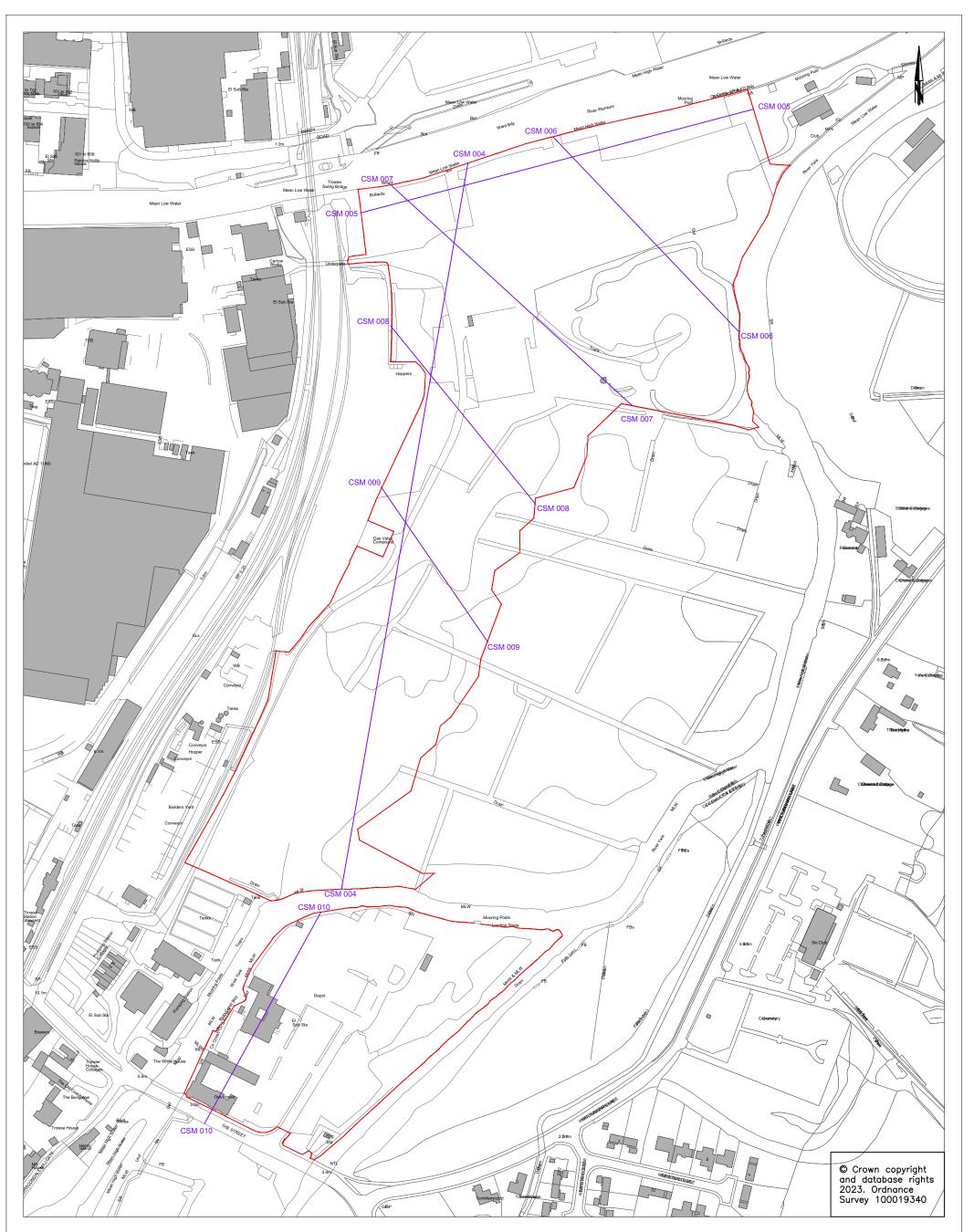
Norfolk County Counc

DRAWING TITLE

104182 Deal Ground Norwich Desk Study Potential Contamination Sources Plan

Tom McCabe)	REV.	DESCRIPTION	DRAWN	CHECKED	DATE	(INITIAL	DATE	DRAWING No.
Executive Director of Community and Environmental Services								SURVEYED BY	OS	03/23	104182-003 PROJECT TITLE
Norfolk County Council								DESIGNED BY	JP	04/23	Deal Gound, Norwich
County Hall Martineau Lane								DRAWN BY	JP	04/23	Desk Study SCALE FILE No.
Norwich NR1 2SG)							CHECKED BY	IDB	04/23	1: 2500 @ A3 104182

Appendix F



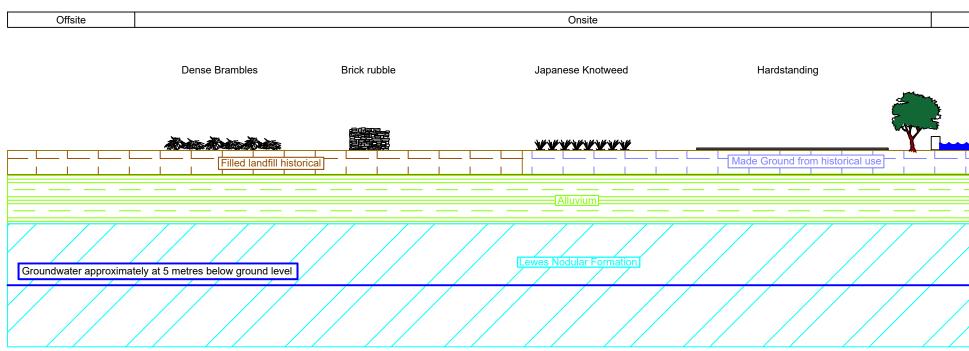


DRAWING TITLE

104182 Deal Ground, Norwich Desk Study CSM Summary Plan

Tom McCabe	REV.	DESCRIPTION	DRAWN	CHECKED	DATE		INITIAL	DATE	DRAWING No.
Executive Director of Community and Environmental Services						SURVEYED BY	OS	03/23	PROJECT TITLE
Norfolk County Council						DESIGNED BY	JP	04/23	Deal Ground, Norwich
County Hall Martineau Lane						DRAWN BY	JP	04/23	Desk Study SCALE FILE No.
Norwich NR1 2SG						CHECKED BY	IDB		1: 2500 @ A3 104182

South

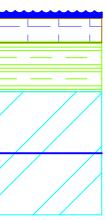


Norfolk County Council	Tom McCabe Executive Director of Community and Environmental Services Norfolk County Council County Hall, Martineau Lane Norwich NR1 2SG	DRAWING TITLE Deal Ground, Norwich Desk Study Conceptual Model	REV.	DESCRIPTION	DRAWN BY CHECKED [

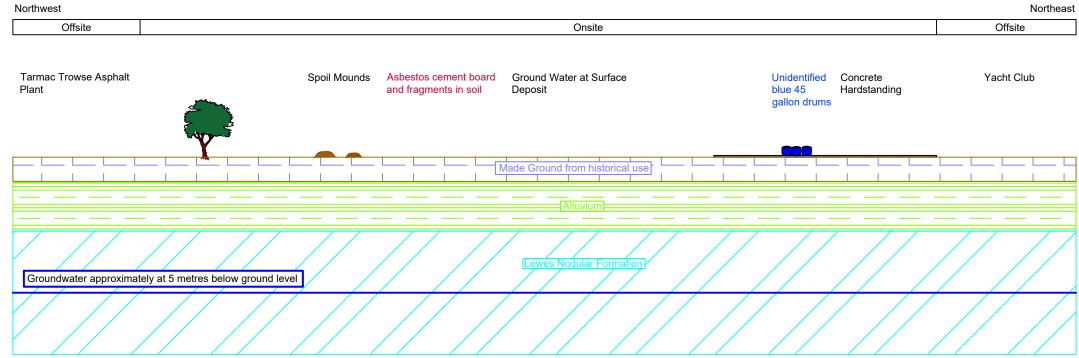
North

Offsite

River Wensum



DATE		INITIALS	DATE	DRAWING No.	182-004		
	SURVEYED BY	OS	03/23	PROJECT TITLE	162-004		
	DESIGNED BY	JP	04/23		und, Norwich		
	DRAWN BY	JP	04/23	Desk Study SCALE FILE No.			
\rightarrow	CHECKED BY	IDB	04/23	1: NTS @A3	104182		



Norfolk County Council	Tom McCabe Executive Director of Community and Environmental Services Norfolk County Council County Hall, Martineau Lane Norwich NR1 2SG	DRAWING TITLE Deal Ground, Norwich Desk Study Conceptual Model	REV.	DESCRIPTION	DRAWN BY	CHECKED

DATE		INITIALS	DATE	DRAWING No.	182-005			
	SURVEYED BY	OS	03/23	PROJECT TITLE	OJECT TITLE Deal Ground, Norwich			
	DESIGNED BY	JP	04/23					
	DRAWN BY	JP	04/23	Desk Study SCALE FILE No.				
	CHECKED BY	IDB	04/23	1: NTS @A3	104182			

Offsite			Onsite	
River Wensum	Unidentified blue 45 gallon drums	Hardstanding		
	Made Ground from histori			
		Alluviun	n <u> </u>	
Groundwater approximately at t	o metres below ground level	Lewes Nodular	Formation	

Norfolk County Council

Tom McCabe Executive Director of Community and Environmental Services Norfolk County Council County Hall, Martineau Lane Norwich NR1 2SG

DRAWING TITLE

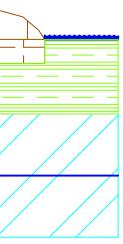
Deal Ground, Norwich Desk Study Conceptual Model

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East

Offsite

River Yare



DATE	INITIALS	DATE	DRAWING No.	182-006	
SURVEY	ED BY OS	03/23	PROJECT TITLE	182-000	
DESIGNE	D BY JP	04/23		und, Norwich	
DRAWN	3Y JP	04/23	SCALE	sk Study FILE No.	
Снеске	D BY IDB	04/23	1: NTS @A3	104182	

Northwest

IAI SIZE A3

Offsite			Onsite
River Wensum	Asbestos cement board and fragments in soil	Hardstanding	Area of Bottle Kiln felled trees
	Made Ground fi	rom historical use	
	- <u> </u>	Alluvium	
Groundwater approxima	ately at 5 metres below ground level	Lewes Nodular F	ormation

	Tom McCabe	DRAWING TITLE		REV.	DESCRIPTION	DRAWN BY	CHECKED
	Executive Director of	-	1				
Morfolk County Council	Community and Environmental Services	Deal Ground, Norwich					
Nortolk County Council		Desk Study					
	Norfolk County Council						
•	County Hall, Martineau Lane	Conceptual Model					
	Norwich NR1 2SG			\square			



Offsite

East

DATE		INITIALS	DATE	DRAWING No.	182-007	\sum
	SURVEYED BY	OS	03/23	PROJECT TITLE	182-007	
	DESIGNED BY	JP	04/23		und, Norwich	
	DRAWN BY	JP	04/23	SCALE	sk Study FILE No.	
	CHECKED BY	IDB	04/23	1: NTS @A3	104182	

Northwest

Offsite	Onsite	Offsite
Tarmac Trowse Asphalt Plant	Carriageway Japanese Knotweed	Conservation are
	Filled Landfill Historical	En En En
Groundwater approximate	ly at 5 metres below ground level	

Norfolk County Council

NAL SIZE: A3

Tom McCabe Executive Director of Community and Environmental Services Norfolk County Council County Hall, Martineau Lane Norwich NR1 2SG

DRAWING TITLE

Deal Ground, Norwich Desk Study Conceptual Model

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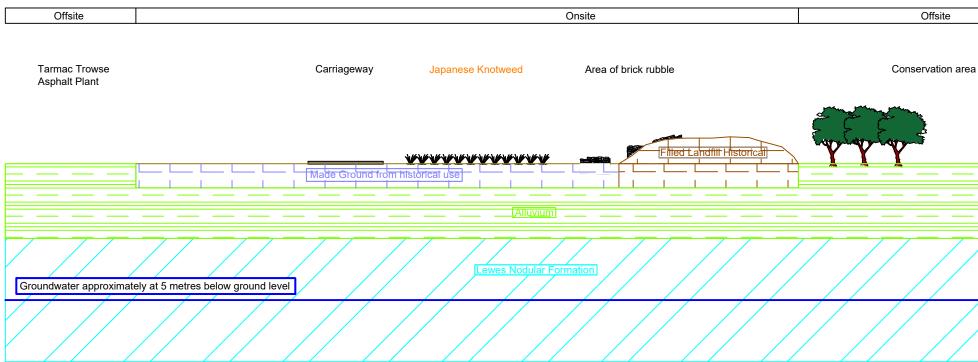


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DESIGNED BY JP 04/23 Deal Ground, Norwich	
DRAWN BY JP 04/23 Desk Study SCALE FILE No.	
CHECKED BY IDB 04/23 1: NTS @A3 104182	

Northwest



Norfolk County Council	Tom McCabe Executive Director of Community and Environmental Services Norfolk County Council County Hall, Martineau Lane Norwich NR1 2SG	DRAWING TITLE Deal Ground, Norwich Desk Study Conceptual Model	REV.	DESCRIPTION	DRAWN BY	CHECKED	

Southeast

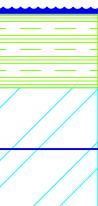
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	SURVEYED BY	OS	03/23	PROJECT TITLE	182-009
	DESIGNED BY	JP	04/23		und, Norwich
	DRAWN BY	JP	04/23	SCALE	sk Study
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South					
Offsite			Onsite		
Carriagewa		Existing Structures	Hardstanding	Diesel Tank	· ~
					and the second s
					YY
		Made Ground from num	erous and varied land use and potential	generation of Ground Gas	
			Alluvium		
			Lewes Nodular Formation		
Groundy	water approximately at 5 metres below ground	level			
	Tom McCabe	DRAWING TITLE		REV. DESCRIPTION DRAWN	N BY CHECKED
Norfolk County Cou	Executive Director of Community and Environmental S Norfolk County Council	Deal Gro	und, Norwich sk Study		
	County Hall, Martineau Lane		ptual Model		

ORIGINAL SIZE: A3

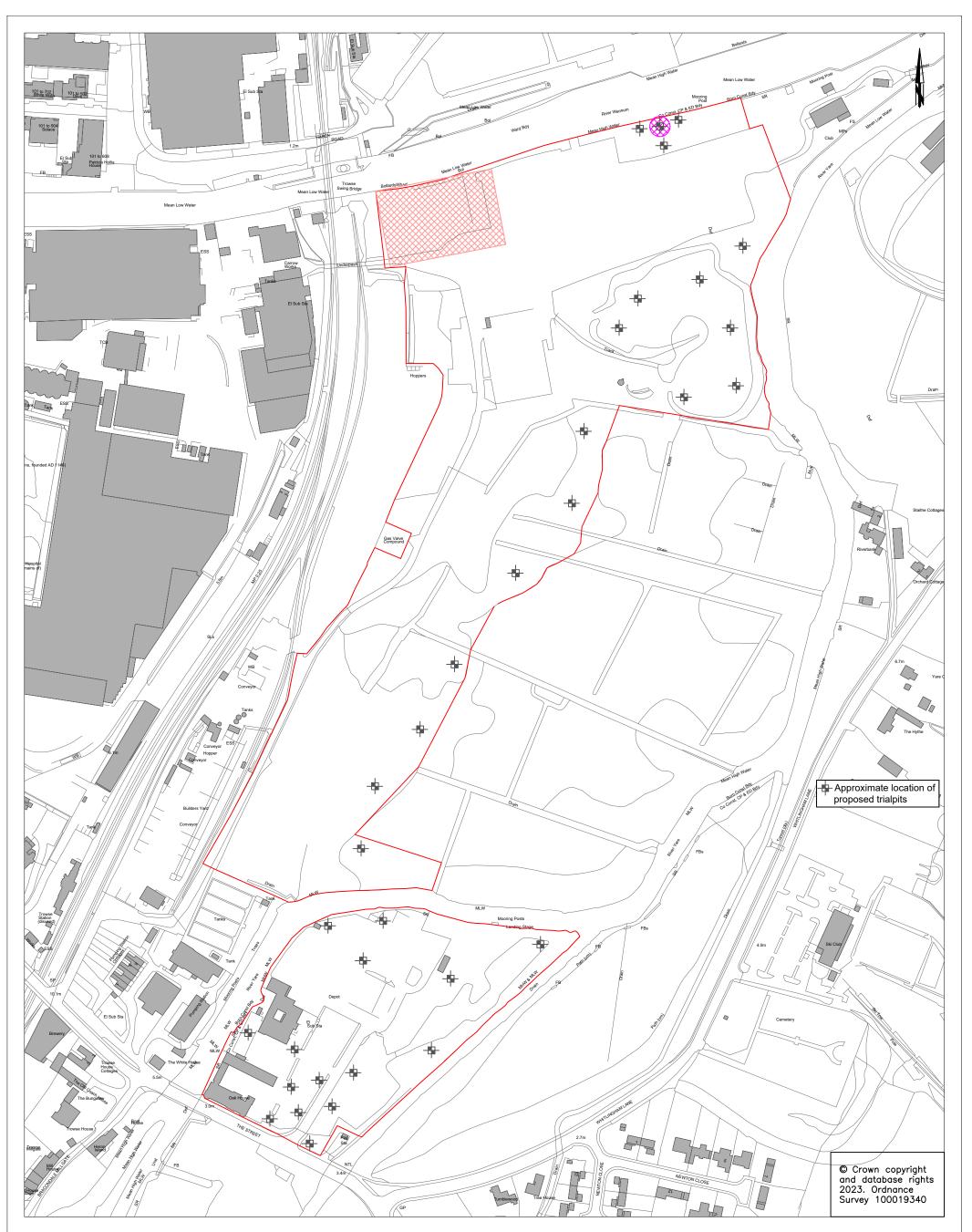
North

River Yare



	INITIALS	DATE	DRAWING No.	182-010		
SURVEYED BY	OS	03/23	PROJECT TITLE	102-010		
DESIGNED BY	JP	04/23		und, Norwich		
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Appendix G



Norfolk County Council	
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DRAWING TITLE

104182 Deal Ground, Norwich Desk Study Proposed Site Investigation Plan

	Drawing Status:								
Tom McCabe	REV.	DESCRIPTION	DRAWN	CHECKED	DATE	(INITIAL	DATE	DRAWING No.
Executive Director of						SURVEYED BY	OS	04/23	104182-011
Community and Environmental Services Norfolk County Council						DESIGNED BY	JP	04/23	PROJECT TITLE Deal Ground. Norwich
County Hall						DRAWN BY	JP	04/23	Desk Study
Martineau Lane							-		SCALE FILE No.
Norwich NR1 2SG						CHECKED BY	IDB	04/23	1: 2500 @ A3 104182